

**Technical Appendix to**

**The Performance of**

**State Charter Schools in Georgia, 2012-13**

by

Tim R. Sass, Ph.D.  
Distinguished University Professor  
Department of Economics  
Andrew Young School of Policy Studies  
Georgia State University

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STATE CHARTER SCHOOLS  
COMMISSION OF GEORGIA



THE GOVERNOR'S OFFICE  
*of* STUDENT ACHIEVEMENT

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## I. Proficiency Levels

*Table 1: Percentage of Students Meeting/Exceeding Proficiency Targets on CRCT by Subject and Grade Level*

| CRCT Reading             |          |                             |                      |                        |                                |
|--------------------------|----------|-----------------------------|----------------------|------------------------|--------------------------------|
| System Name              | N Tested | % Did not meet the standard | % Meets the standard | % Exceeds the standard | % Met or Exceeded the standard |
| <b>Grade 3</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 677      | 6.5                         | 39.9                 | 53.6                   | 93.5                           |
| Scholars Academy         | 38       | 15.8                        | 44.7                 | 39.5                   | 84.2                           |
| Cherokee Charter         | 112      | 0.9                         | 28.6                 | 70.5                   | 99.1                           |
| Georgia Connections      | 100      | 6.0                         | 38.0                 | 56.0                   | 94.0                           |
| Ivy Prep – Young Men’s   | 24       | 0.0                         | 66.7                 | 33.3                   | 100.0                          |
| Ivy Prep – Kirkwood      | 25       | 4.0                         | 52.0                 | 44.0                   | 96.0                           |
| Pataula Charter          | 39       | 2.6                         | 48.7                 | 48.7                   | 97.4                           |
| Atlanta Heights          | 72       | 5.6                         | 66.7                 | 27.8                   | 94.4                           |
| Coweta Charter           | 55       | 5.5                         | 16.4                 | 78.2                   | 94.5                           |
| <i>Statewide Average</i> | 124903   | 5.1                         | 43.5                 | 51.4                   | 94.9                           |
| <b>Grade 4</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 732      | 9.2                         | 38.1                 | 52.7                   | 90.8                           |
| Scholars Academy         | 24       | 25.0                        | 50.0                 | 25.0                   | 75.0                           |
| Cherokee Charter         | 110      | 1.8                         | 37.3                 | 60.9                   | 98.2                           |
| Georgia Connections      | 106      | 7.5                         | 44.3                 | 48.1                   | 92.5                           |
| Ivy Prep – Young Men’s   | 17       | 11.8                        | 70.6                 | 17.6                   | 88.2                           |
| Ivy Prep – Kirkwood      | 22       | 4.5                         | 50.0                 | 45.5                   | 95.5                           |
| Pataula Charter          | 41       | 2.4                         | 43.9                 | 53.7                   | 97.6                           |
| Atlanta Heights          | 57       | 22.8                        | 59.6                 | 17.5                   | 77.2                           |
| Coweta Charter           | 33       | 0.0                         | 24.2                 | 75.8                   | 100.0                          |
| <i>Statewide Average</i> | 123399   | 7.5                         | 43.9                 | 48.6                   | 92.5                           |
| <b>Grade 5</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 787      | 5.3                         | 55.4                 | 39.3                   | 94.7                           |
| Scholars Academy         | 23       | 13.0                        | 56.5                 | 30.4                   | 87.0                           |
| Cherokee Charter         | 107      | 0.0                         | 48.6                 | 51.4                   | 100.0                          |
| Georgia Connections      | 132      | 3.8                         | 59.8                 | 36.4                   | 96.2                           |
| Ivy Prep – Young Men’s   | 14       | 0.0                         | 71.4                 | 28.6                   | 100.0                          |
| Ivy Prep – Kirkwood      | 25       | 4.0                         | 68.0                 | 28.0                   | 96.0                           |
| Pataula Charter          | 43       | 2.3                         | 69.8                 | 27.9                   | 97.7                           |
| Atlanta Heights          | 64       | 7.8                         | 75.0                 | 17.2                   | 92.2                           |
| Coweta Charter           | 25       | 0.0                         | 48.0                 | 52.0                   | 100.0                          |
| <i>Statewide Average</i> | 123865   | 3.4                         | 61.2                 | 35.4                   | 96.6                           |
| <b>Grade 6</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 1042     | 3.6                         | 41.5                 | 55.0                   | 96.4                           |

|                          |        |      |      |      |       |
|--------------------------|--------|------|------|------|-------|
| Cherokee Charter         | 124    | 2.4  | 35.5 | 62.1 | 97.6  |
| Heritage Prep Academy    | 81     | 1.2  | 53.1 | 45.7 | 98.8  |
| Georgia Connections      | 156    | 1.9  | 34.6 | 63.5 | 98.1  |
| Ivy Prep – Young Men’s   | 39     | 15.4 | 66.7 | 17.9 | 84.6  |
| Ivy Prep – Kirkwood      | 43     | 2.3  | 34.9 | 62.8 | 97.7  |
| CCAT School              | 20     | 10.0 | 40.0 | 50.0 | 90.0  |
| Ivy Prep Academy         | 106    | 1.9  | 47.2 | 50.9 | 98.1  |
| Pataula Charter          | 33     | 3.0  | 39.4 | 57.6 | 97.0  |
| Fulton Leadership        | 26     | 0.0  | 46.2 | 53.8 | 100.0 |
| Atlanta Heights          | 60     | 8.3  | 70.0 | 21.7 | 91.7  |
| <i>Statewide Average</i> | 125338 | 4.0  | 48.2 | 47.9 | 96.0  |
| <b>Grade 7</b>           |        |      |      |      |       |
| Odyssey School           | 1186   | 4.6  | 58.3 | 37.0 | 95.4  |
| Cherokee Charter         | 101    | 1.0  | 47.5 | 51.5 | 99.0  |
| Heritage Prep Academy    | 67     | 7.5  | 79.1 | 13.4 | 92.5  |
| Georgia Connections      | 173    | 5.2  | 53.8 | 41.0 | 94.8  |
| Ivy Prep – Young Men’s   | 38     | 2.6  | 73.7 | 23.7 | 97.4  |
| Ivy Prep – Kirkwood      | 45     | 4.4  | 55.6 | 40.0 | 95.6  |
| CCAT School              | 25     | 4.0  | 60.0 | 36.0 | 96.0  |
| Ivy Prep Academy         | 143    | 2.1  | 56.6 | 41.3 | 97.9  |
| Pataula Charter          | 27     | 0.0  | 63.0 | 37.0 | 100.0 |
| Fulton Leadership        | 53     | 3.8  | 66.0 | 30.2 | 96.2  |
| Atlanta Heights          | 47     | 10.6 | 68.1 | 21.3 | 89.4  |
| <i>Statewide Average</i> | 125378 | 5.3  | 60.6 | 34.1 | 94.7  |
| <b>Grade 8</b>           |        |      |      |      |       |
| Odyssey School           | 1214   | 2.4  | 46.8 | 50.8 | 97.6  |
| Cherokee Charter         | 47     | 0.0  | 38.3 | 61.7 | 100.0 |
| Georgia Connections      | 202    | 1.0  | 42.1 | 56.9 | 99.0  |
| CCAT School              | 24     | 0.0  | 45.8 | 54.2 | 100.0 |
| Ivy Prep Academy         | 94     | 0.0  | 41.5 | 58.5 | 100.0 |
| Pataula Charter          | 35     | 0.0  | 60.0 | 40.0 | 100.0 |
| Fulton Leadership        | 64     | 0.0  | 54.7 | 45.3 | 100.0 |
| <i>Statewide Average</i> | 123114 | 2.0  | 52.7 | 45.2 | 98.0  |

| CRCT ELA                 |          |                             |                      |                        |                                |
|--------------------------|----------|-----------------------------|----------------------|------------------------|--------------------------------|
| System Name              | N Tested | % Did not meet the standard | % Meets the standard | % Exceeds the standard | % Met or Exceeded the standard |
| <b>Grade 3</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 677      | 18.3                        | 51.6                 | 30.1                   | 81.7                           |
| Scholars Academy         | 38       | 26.3                        | 50.0                 | 23.7                   | 73.7                           |
| Cherokee Charter         | 112      | 8.0                         | 44.6                 | 47.3                   | 92.0                           |
| Georgia Connections      | 100      | 14.0                        | 55.0                 | 31.0                   | 86.0                           |
| Ivy Prep – Young Men’s   | 24       | 8.3                         | 75.0                 | 16.7                   | 91.7                           |
| Ivy Prep – Kirkwood      | 25       | 8.0                         | 60.0                 | 32.0                   | 92.0                           |
| Pataula Charter          | 39       | 2.6                         | 79.5                 | 17.9                   | 97.4                           |
| Atlanta Heights          | 72       | 13.9                        | 62.5                 | 23.6                   | 86.1                           |
| Coweta Charter           | 55       | 10.9                        | 29.1                 | 60.0                   | 89.1                           |
| <i>Statewide Average</i> | 125006   | 11.9                        | 53.3                 | 34.8                   | 88.1                           |
| <b>Grade 4</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 730      | 12.2                        | 46.6                 | 41.2                   | 87.8                           |
| Scholars Academy         | 24       | 25.0                        | 58.3                 | 16.7                   | 75.0                           |
| Cherokee Charter         | 109      | 0.9                         | 44.0                 | 55.0                   | 99.1                           |
| Georgia Connections      | 106      | 8.5                         | 54.7                 | 36.8                   | 91.5                           |
| Ivy Prep – Young Men’s   | 17       | 29.4                        | 64.7                 | 5.9                    | 70.6                           |
| Ivy Prep – Kirkwood      | 22       | 13.6                        | 50.0                 | 36.4                   | 86.4                           |
| Pataula Charter          | 41       | 14.6                        | 51.2                 | 34.1                   | 85.4                           |
| Atlanta Heights          | 57       | 24.6                        | 66.7                 | 8.8                    | 75.4                           |
| Coweta Charter           | 33       | 0.0                         | 30.3                 | 69.7                   | 100.0                          |
| <i>Statewide Average</i> | 123337   | 9.8                         | 52.2                 | 38.1                   | 90.2                           |
| <b>Grade 5</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 785      | 11.7                        | 54.9                 | 33.4                   | 88.3                           |
| Scholars Academy         | 23       | 13.0                        | 56.5                 | 30.4                   | 87.0                           |
| Cherokee Charter         | 107      | 0.9                         | 48.6                 | 50.5                   | 99.1                           |
| Georgia Connections      | 132      | 4.5                         | 56.1                 | 39.4                   | 95.5                           |
| Ivy Prep – Young Men’s   | 14       | 7.1                         | 64.3                 | 28.6                   | 92.9                           |
| Ivy Prep – Kirkwood      | 25       | 8.0                         | 48.0                 | 44.0                   | 92.0                           |
| Pataula Charter          | 43       | 4.7                         | 69.8                 | 25.6                   | 95.3                           |
| Atlanta Heights          | 64       | 7.8                         | 75.0                 | 17.2                   | 92.2                           |
| Coweta Charter           | 25       | 0.0                         | 48.0                 | 52.0                   | 100.0                          |
| <i>Statewide Average</i> | 123560   | 5.8                         | 54.2                 | 40.0                   | 94.2                           |
| <b>Grade 6</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 1040     | 7.3                         | 52.7                 | 40.0                   | 92.7                           |
| Cherokee Charter         | 124      | 7.3                         | 41.9                 | 50.8                   | 92.7                           |
| Heritage Prep Academy    | 81       | 2.5                         | 72.8                 | 24.7                   | 97.5                           |
| Georgia Connections      | 156      | 3.8                         | 55.8                 | 40.4                   | 96.2                           |
| Ivy Prep – Young Men’s   | 39       | 30.8                        | 56.4                 | 12.8                   | 69.2                           |
| Ivy Prep – Kirkwood      | 43       | 4.7                         | 67.4                 | 27.9                   | 95.3                           |

|                          |        |      |      |      |       |
|--------------------------|--------|------|------|------|-------|
| CCAT School              | 20     | 10.0 | 60.0 | 30.0 | 90.0  |
| Ivy Prep Academy         | 107    | 1.9  | 49.5 | 48.6 | 98.1  |
| Pataula Charter          | 33     | 3.0  | 69.7 | 27.3 | 97.0  |
| Fulton Leadership        | 26     | 0.0  | 46.2 | 53.8 | 100.0 |
| Atlanta Heights          | 60     | 10.0 | 73.3 | 16.7 | 90.0  |
| <i>Statewide Average</i> | 125227 | 7.6  | 58.0 | 34.4 | 92.4  |
| <b>Grade 7</b>           |        |      |      |      |       |
| Odyssey School           | 1186   | 8.9  | 43.3 | 47.8 | 91.1  |
| Cherokee Charter         | 101    | 5.0  | 30.7 | 64.4 | 95.0  |
| Heritage Prep Academy    | 67     | 13.4 | 62.7 | 23.9 | 86.6  |
| Georgia Connections      | 173    | 5.2  | 47.4 | 47.4 | 94.8  |
| Ivy Prep – Young Men’s   | 38     | 5.3  | 44.7 | 50.0 | 94.7  |
| Ivy Prep – Kirkwood      | 44     | 2.3  | 45.5 | 52.3 | 97.7  |
| CCAT School              | 24     | 12.5 | 58.3 | 29.2 | 87.5  |
| Ivy Prep Academy         | 143    | 0.7  | 34.3 | 65.0 | 99.3  |
| Pataula Charter          | 27     | 0.0  | 44.4 | 55.6 | 100.0 |
| Fulton Leadership        | 52     | 3.8  | 42.3 | 53.8 | 96.2  |
| Atlanta Heights          | 47     | 8.5  | 57.4 | 34.0 | 91.5  |
| <i>Statewide Average</i> | 125089 | 6.9  | 46.1 | 46.9 | 93.1  |
| <b>Grade 8</b>           |        |      |      |      |       |
| Odyssey School           | 1206   | 6.1  | 51.9 | 42.0 | 93.9  |
| Cherokee Charter         | 47     | 2.1  | 42.6 | 55.3 | 97.9  |
| Georgia Connections      | 202    | 3.5  | 46.5 | 50.0 | 96.5  |
| CCAT School              | 24     | 4.2  | 62.5 | 33.3 | 95.8  |
| Ivy Prep Academy         | 95     | 3.2  | 37.9 | 58.9 | 96.8  |
| Pataula Charter          | 35     | 0.0  | 68.6 | 31.4 | 100.0 |
| Fulton Leadership        | 65     | 1.5  | 60.0 | 38.5 | 98.5  |
| <i>Statewide Average</i> | 122879 | 5.6  | 52.3 | 42.2 | 94.4  |

| CRCT MATH                |          |                             |                      |                        |                                |
|--------------------------|----------|-----------------------------|----------------------|------------------------|--------------------------------|
| System Name              | N Tested | % Did not meet the standard | % Meets the standard | % Exceeds the standard | % Met or Exceeded the standard |
| <b>Grade 3</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 679      | 36.5                        | 28.3                 | 35.2                   | 63.5                           |
| Scholars Academy         | 38       | 47.4                        | 26.3                 | 26.3                   | 52.6                           |
| Cherokee Charter         | 113      | 21.2                        | 34.5                 | 44.2                   | 78.8                           |
| Georgia Connections      | 99       | 30.3                        | 43.4                 | 26.3                   | 69.7                           |
| Ivy Prep – Young Men’s   | 24       | 45.8                        | 29.2                 | 25.0                   | 54.2                           |
| Ivy Prep – Kirkwood      | 25       | 32.0                        | 40.0                 | 28.0                   | 68.0                           |
| Pataula Charter          | 39       | 17.9                        | 51.3                 | 30.8                   | 82.1                           |
| Atlanta Heights          | 72       | 36.1                        | 48.6                 | 15.3                   | 63.9                           |
| Coweta Charter           | 55       | 14.5                        | 21.8                 | 63.6                   | 85.5                           |
| <i>Statewide Average</i> | 125413   | 21.5                        | 34.8                 | 43.7                   | 78.5                           |
| <b>Grade 4</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 732      | 28.7                        | 40.6                 | 30.7                   | 71.3                           |
| Scholars Academy         | 24       | 54.2                        | 45.8                 | 0.0                    | 45.8                           |
| Cherokee Charter         | 109      | 11.0                        | 40.4                 | 48.6                   | 89.0                           |
| Georgia Connections      | 106      | 20.8                        | 59.4                 | 19.8                   | 79.2                           |
| Ivy Prep – Young Men’s   | 17       | 52.9                        | 41.2                 | 5.9                    | 47.1                           |
| Ivy Prep – Kirkwood      | 22       | 31.8                        | 54.5                 | 13.6                   | 68.2                           |
| Pataula Charter          | 41       | 7.3                         | 43.9                 | 48.8                   | 92.7                           |
| Atlanta Heights          | 57       | 38.6                        | 59.6                 | 1.8                    | 61.4                           |
| Coweta Charter           | 34       | 2.9                         | 58.8                 | 38.2                   | 97.1                           |
| <i>Statewide Average</i> | 123079   | 15.7                        | 45.2                 | 39.1                   | 84.3                           |
| <b>Grade 5</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 785      | 23.8                        | 49.4                 | 26.8                   | 76.2                           |
| Scholars Academy         | 23       | 26.1                        | 56.5                 | 17.4                   | 73.9                           |
| Cherokee Charter         | 105      | 4.8                         | 60.0                 | 35.2                   | 95.2                           |
| Georgia Connections      | 132      | 24.2                        | 57.6                 | 18.2                   | 75.8                           |
| Ivy Prep – Young Men’s   | 14       | 21.4                        | 64.3                 | 14.3                   | 78.6                           |
| Ivy Prep – Kirkwood      | 25       | 8.0                         | 84.0                 | 8.0                    | 92.0                           |
| Pataula Charter          | 43       | 0.0                         | 48.8                 | 51.2                   | 100.0                          |
| Atlanta Heights          | 64       | 18.8                        | 67.2                 | 14.1                   | 81.3                           |
| Coweta Charter           | 25       | 0.0                         | 48.0                 | 52.0                   | 100.0                          |
| <i>Statewide Average</i> | 122863   | 6.9                         | 46.1                 | 47.0                   | 93.1                           |
| <b>Grade 6</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 1032     | 25.1                        | 53.3                 | 21.6                   | 74.9                           |
| Cherokee Charter         | 123      | 16.3                        | 52.8                 | 30.9                   | 83.7                           |
| Heritage Prep Academy    | 81       | 17.3                        | 74.1                 | 8.6                    | 82.7                           |
| Georgia Connections      | 155      | 25.2                        | 51.6                 | 23.2                   | 74.8                           |
| Ivy Prep – Young Men’s   | 39       | 33.3                        | 56.4                 | 10.3                   | 66.7                           |
| Ivy Prep – Kirkwood      | 43       | 11.6                        | 81.4                 | 7.0                    | 88.4                           |

|                          |        |      |      |      |      |
|--------------------------|--------|------|------|------|------|
| CCAT School              | 20     | 35.0 | 50.0 | 15.0 | 65.0 |
| Ivy Prep Academy         | 103    | 6.8  | 60.2 | 33.0 | 93.2 |
| Pataula Charter          | 33     | 9.1  | 75.8 | 15.2 | 90.9 |
| Fulton Leadership        | 24     | 8.3  | 70.8 | 20.8 | 91.7 |
| Atlanta Heights          | 60     | 45.0 | 43.3 | 11.7 | 55.0 |
| <i>Statewide Average</i> | 124619 | 17.2 | 54.8 | 27.9 | 82.8 |
| <b>Grade 7</b>           |        |      |      |      |      |
| Odyssey School           | 1180   | 16.9 | 56.3 | 26.9 | 83.1 |
| Cherokee Charter         | 101    | 10.9 | 50.5 | 38.6 | 89.1 |
| Heritage Prep Academy    | 67     | 20.9 | 67.2 | 11.9 | 79.1 |
| Georgia Connections      | 173    | 16.2 | 64.7 | 19.1 | 83.8 |
| Ivy Prep – Young Men’s   | 38     | 21.1 | 60.5 | 18.4 | 78.9 |
| Ivy Prep – Kirkwood      | 44     | 6.8  | 59.1 | 34.1 | 93.2 |
| CCAT School              | 24     | 29.2 | 58.3 | 12.5 | 70.8 |
| Ivy Prep Academy         | 143    | 3.5  | 39.2 | 57.3 | 96.5 |
| Pataula Charter          | 27     | 7.4  | 51.9 | 40.7 | 92.6 |
| Fulton Leadership        | 53     | 5.7  | 52.8 | 41.5 | 94.3 |
| Atlanta Heights          | 47     | 25.5 | 61.7 | 12.8 | 74.5 |
| <i>Statewide Average</i> | 124261 | 10.1 | 52.7 | 37.3 | 89.9 |
| <b>Grade 8</b>           |        |      |      |      |      |
| Odyssey School           | 1198   | 27.8 | 57.7 | 14.5 | 72.2 |
| Cherokee Charter         | 46     | 6.5  | 82.6 | 10.9 | 93.5 |
| Georgia Connections      | 202    | 30.7 | 55.9 | 13.4 | 69.3 |
| CCAT School              | 24     | 20.8 | 66.7 | 12.5 | 79.2 |
| Ivy Prep Academy         | 95     | 3.2  | 48.4 | 48.4 | 96.8 |
| Pataula Charter          | 34     | 2.9  | 70.6 | 26.5 | 97.1 |
| Fulton Leadership        | 65     | 3.1  | 69.2 | 27.7 | 96.9 |
| <i>Statewide Average</i> | 122429 | 11.9 | 56.7 | 31.5 | 88.1 |



| CRCT SCIENCE             |          |                             |                      |                        |                                |
|--------------------------|----------|-----------------------------|----------------------|------------------------|--------------------------------|
| System Name              | N Tested | % Did not meet the standard | % Meets the standard | % Exceeds the standard | % Met or Exceeded the standard |
| <b>Grade 3</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 685      | 29.9                        | 39.7                 | 30.4                   | 70.1                           |
| Scholars Academy         | 38       | 42.1                        | 39.5                 | 18.4                   | 57.9                           |
| Cherokee Charter         | 116      | 11.2                        | 48.3                 | 40.5                   | 88.8                           |
| Georgia Connections      | 102      | 19.6                        | 51.0                 | 29.4                   | 80.4                           |
| Ivy Prep – Young Men’s   | 24       | 29.2                        | 54.2                 | 16.7                   | 70.8                           |
| Ivy Prep – Kirkwood      | 25       | 20.0                        | 32.0                 | 48.0                   | 80.0                           |
| Pataula Charter          | 39       | 23.1                        | 35.9                 | 41.0                   | 76.9                           |
| Atlanta Heights          | 72       | 30.6                        | 47.2                 | 22.2                   | 69.4                           |
| Coweta Charter           | 55       | 10.9                        | 21.8                 | 67.3                   | 89.1                           |
| <i>Statewide Average</i> | 127836   | 21.6                        | 43.6                 | 34.7                   | 78.4                           |
| <b>Grade 4</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 748      | 22.1                        | 40.5                 | 37.4                   | 77.9                           |
| Scholars Academy         | 24       | 45.8                        | 41.7                 | 12.5                   | 54.2                           |
| Cherokee Charter         | 111      | 4.5                         | 27.9                 | 67.6                   | 95.5                           |
| Georgia Connections      | 107      | 14.0                        | 54.2                 | 31.8                   | 86.0                           |
| Ivy Prep – Young Men’s   | 17       | 47.1                        | 47.1                 | 5.9                    | 52.9                           |
| Ivy Prep – Kirkwood      | 22       | 18.2                        | 45.5                 | 36.4                   | 81.8                           |
| Pataula Charter          | 41       | 14.6                        | 34.1                 | 51.2                   | 85.4                           |
| Atlanta Heights          | 57       | 43.9                        | 49.1                 | 7.0                    | 56.1                           |
| Coweta Charter           | 34       | 2.9                         | 35.3                 | 61.8                   | 97.1                           |
| <i>Statewide Average</i> | 126467   | 17.3                        | 38.7                 | 44.0                   | 82.7                           |
| <b>Grade 5</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 795      | 30.2                        | 41.4                 | 28.4                   | 69.8                           |
| Scholars Academy         | 23       | 34.8                        | 34.8                 | 30.4                   | 65.2                           |
| Cherokee Charter         | 111      | 12.6                        | 44.1                 | 43.2                   | 87.4                           |
| Georgia Connections      | 135      | 25.9                        | 42.2                 | 31.9                   | 74.1                           |
| Ivy Prep – Young Men’s   | 14       | 42.9                        | 28.6                 | 28.6                   | 57.1                           |
| Ivy Prep – Kirkwood      | 25       | 16.0                        | 68.0                 | 16.0                   | 84.0                           |
| Pataula Charter          | 43       | 14.0                        | 53.5                 | 32.6                   | 86.0                           |
| Atlanta Heights          | 64       | 42.2                        | 42.2                 | 15.6                   | 57.8                           |
| Coweta Charter           | 25       | 28.0                        | 28.0                 | 44.0                   | 72.0                           |
| <i>Statewide Average</i> | 127719   | 20.4                        | 40.4                 | 39.2                   | 79.6                           |
| <b>Grade 6</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 1052     | 27.0                        | 53.7                 | 19.3                   | 73.0                           |
| Cherokee Charter         | 125      | 20.0                        | 52.0                 | 28.0                   | 80.0                           |
| Heritage Prep Academy    | 81       | 44.4                        | 53.1                 | 2.5                    | 55.6                           |
| Georgia Connections      | 155      | 24.5                        | 65.2                 | 10.3                   | 75.5                           |
| Ivy Prep – Young Men’s   | 40       | 55.0                        | 40.0                 | 5.0                    | 45.0                           |
| Ivy Prep – Kirkwood      | 44       | 40.9                        | 56.8                 | 2.3                    | 59.1                           |

|                          |        |      |      |      |      |
|--------------------------|--------|------|------|------|------|
| CCAT School              | 20     | 30.0 | 55.0 | 15.0 | 70.0 |
| Ivy Prep Academy         | 108    | 25.9 | 57.4 | 16.7 | 74.1 |
| Pataula Charter          | 34     | 23.5 | 61.8 | 14.7 | 76.5 |
| Fulton Leadership        | 26     | 15.4 | 73.1 | 11.5 | 84.6 |
| Atlanta Heights          | 60     | 43.3 | 43.3 | 13.3 | 56.7 |
| <i>Statewide Average</i> | 128534 | 25.9 | 50.8 | 23.2 | 74.1 |
| <b>Grade 7</b>           |        |      |      |      |      |
| Odyssey School           | 1198   | 17.4 | 44.9 | 37.6 | 82.6 |
| Cherokee Charter         | 101    | 7.9  | 34.7 | 57.4 | 92.1 |
| Heritage Prep Academy    | 70     | 32.9 | 52.9 | 14.3 | 67.1 |
| Georgia Connections      | 175    | 18.9 | 44.0 | 37.1 | 81.1 |
| Ivy Prep – Young Men’s   | 41     | 19.5 | 63.4 | 17.1 | 80.5 |
| Ivy Prep – Kirkwood      | 45     | 17.8 | 66.7 | 15.6 | 82.2 |
| CCAT School              | 24     | 16.7 | 54.2 | 29.2 | 83.3 |
| Ivy Prep Academy         | 145    | 9.0  | 40.7 | 50.3 | 91.0 |
| Pataula Charter          | 27     | 3.7  | 48.1 | 48.1 | 96.3 |
| Fulton Leadership        | 56     | 8.9  | 55.4 | 35.7 | 91.1 |
| Atlanta Heights          | 47     | 23.4 | 53.2 | 23.4 | 76.6 |
| <i>Statewide Average</i> | 128019 | 14.7 | 40.4 | 44.9 | 85.3 |
| <b>Grade 8</b>           |        |      |      |      |      |
| Odyssey School           | 1230   | 32.8 | 54.1 | 13.2 | 67.2 |
| Cherokee Charter         | 47     | 4.3  | 76.6 | 19.1 | 95.7 |
| Georgia Connections      | 203    | 27.1 | 59.1 | 13.8 | 72.9 |
| CCAT School              | 23     | 4.3  | 91.3 | 4.3  | 95.7 |
| Ivy Prep Academy         | 96     | 11.5 | 74.0 | 14.6 | 88.5 |
| Pataula Charter          | 35     | 22.9 | 45.7 | 31.4 | 77.1 |
| Fulton Leadership        | 65     | 10.8 | 76.9 | 12.3 | 89.2 |
| <i>Statewide Average</i> | 125726 | 25.8 | 52.1 | 22.1 | 74.2 |

| CRCT SOCIAL STUDIES      |          |                             |                      |                        |                                |
|--------------------------|----------|-----------------------------|----------------------|------------------------|--------------------------------|
| System Name              | N Tested | % Did not meet the standard | % Meets the standard | % Exceeds the standard | % Met or Exceeded the standard |
| <b>Grade 3</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 685      | 34.5                        | 51.5                 | 14.0                   | 65.5                           |
| Scholars Academy         | 38       | 26.3                        | 55.3                 | 18.4                   | 73.7                           |
| Cherokee Charter         | 116      | 9.5                         | 45.7                 | 44.8                   | 90.5                           |
| Georgia Connections      | 99       | 25.3                        | 56.6                 | 18.2                   | 74.7                           |
| Ivy Prep – Young Men’s   | 24       | 4.2                         | 66.7                 | 29.2                   | 95.8                           |
| Ivy Prep – Kirkwood      | 25       | 16.0                        | 48.0                 | 36.0                   | 84.0                           |
| Pataula Charter          | 39       | 15.4                        | 69.2                 | 15.4                   | 84.6                           |
| Atlanta Heights          | 72       | 15.3                        | 59.7                 | 25.0                   | 84.7                           |
| Coweta Charter           | 55       | 7.3                         | 34.5                 | 58.2                   | 92.7                           |
| <i>Statewide Average</i> | 127417   | 16.6                        | 52.6                 | 30.8                   | 83.4                           |
| <b>Grade 4</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 750      | 27.9                        | 56.9                 | 15.2                   | 72.1                           |
| Scholars Academy         | 24       | 41.7                        | 54.2                 | 4.2                    | 58.3                           |
| Cherokee Charter         | 111      | 8.1                         | 47.7                 | 44.1                   | 91.9                           |
| Georgia Connections      | 106      | 18.9                        | 66.0                 | 15.1                   | 81.1                           |
| Ivy Prep – Young Men’s   | 17       | 47.1                        | 47.1                 | 5.9                    | 52.9                           |
| Ivy Prep – Kirkwood      | 22       | 18.2                        | 68.2                 | 13.6                   | 81.8                           |
| Pataula Charter          | 41       | 17.1                        | 51.2                 | 31.7                   | 82.9                           |
| Atlanta Heights          | 57       | 42.1                        | 56.1                 | 1.8                    | 57.9                           |
| Coweta Charter           | 34       | 0.0                         | 64.7                 | 35.3                   | 100.0                          |
| <i>Statewide Average</i> | 126063   | 18.7                        | 55.7                 | 25.6                   | 81.3                           |
| <b>Grade 5</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 795      | 31.7                        | 53.5                 | 14.8                   | 68.3                           |
| Scholars Academy         | 23       | 34.8                        | 60.9                 | 4.3                    | 65.2                           |
| Cherokee Charter         | 111      | 3.6                         | 55.0                 | 41.4                   | 96.4                           |
| Georgia Connections      | 135      | 34.1                        | 50.4                 | 15.6                   | 65.9                           |
| Ivy Prep – Young Men’s   | 14       | 35.7                        | 57.1                 | 7.1                    | 64.3                           |
| Ivy Prep – Kirkwood      | 25       | 12.0                        | 84.0                 | 4.0                    | 88.0                           |
| Pataula Charter          | 43       | 9.3                         | 74.4                 | 16.3                   | 90.7                           |
| Atlanta Heights          | 64       | 51.6                        | 42.2                 | 6.3                    | 48.4                           |
| Coweta Charter           | 25       | 24.0                        | 52.0                 | 24.0                   | 76.0                           |
| <i>Statewide Average</i> | 127331   | 19.5                        | 55.8                 | 24.8                   | 80.5                           |
| <b>Grade 6</b>           |          |                             |                      |                        |                                |
| Odyssey School           | 1051     | 34.9                        | 43.9                 | 21.2                   | 65.1                           |
| Cherokee Charter         | 125      | 16.8                        | 23.2                 | 60.0                   | 83.2                           |
| Heritage Prep Academy    | 81       | 25.9                        | 66.7                 | 7.4                    | 74.1                           |
| Georgia Connections      | 155      | 32.9                        | 49.7                 | 17.4                   | 67.1                           |
| Ivy Prep – Young Men’s   | 40       | 50.0                        | 40.0                 | 10.0                   | 50.0                           |
| Ivy Prep – Kirkwood      | 44       | 15.9                        | 59.1                 | 25.0                   | 84.1                           |

|                          |        |      |      |      |      |
|--------------------------|--------|------|------|------|------|
| CCAT School              | 21     | 23.8 | 47.6 | 28.6 | 76.2 |
| Ivy Prep Academy         | 107    | 2.8  | 31.8 | 65.4 | 97.2 |
| Pataula Charter          | 34     | 23.5 | 41.2 | 35.3 | 76.5 |
| Fulton Leadership        | 26     | 15.4 | 23.1 | 61.5 | 84.6 |
| Atlanta Heights          | 60     | 73.3 | 20.0 | 6.7  | 26.7 |
| <i>Statewide Average</i> | 128176 | 22.5 | 36.0 | 41.5 | 77.5 |
| <b>Grade 7</b>           |        |      |      |      |      |
| Odyssey School           | 1197   | 27.9 | 45.2 | 26.9 | 72.1 |
| Cherokee Charter         | 101    | 9.9  | 19.8 | 70.3 | 90.1 |
| Heritage Prep Academy    | 70     | 34.3 | 45.7 | 20.0 | 65.7 |
| Georgia Connections      | 176    | 30.7 | 50.0 | 19.3 | 69.3 |
| Ivy Prep – Young Men’s   | 41     | 24.4 | 53.7 | 22.0 | 75.6 |
| Ivy Prep – Kirkwood      | 45     | 8.9  | 46.7 | 44.4 | 91.1 |
| CCAT School              | 24     | 29.2 | 58.3 | 12.5 | 70.8 |
| Ivy Prep Academy         | 145    | 3.4  | 33.1 | 63.4 | 96.6 |
| Pataula Charter          | 27     | 7.4  | 37.0 | 55.6 | 92.6 |
| Fulton Leadership        | 56     | 10.7 | 30.4 | 58.9 | 89.3 |
| Atlanta Heights          | 47     | 51.1 | 40.4 | 8.5  | 48.9 |
| <i>Statewide Average</i> | 127662 | 17.3 | 33.1 | 49.6 | 82.7 |
| <b>Grade 8</b>           |        |      |      |      |      |
| Odyssey School           | 1227   | 30.2 | 49.0 | 20.8 | 69.8 |
| Cherokee Charter         | 47     | 4.3  | 40.4 | 55.3 | 95.7 |
| Georgia Connections      | 205    | 22.0 | 50.7 | 27.3 | 78.0 |
| CCAT School              | 23     | 17.4 | 56.5 | 26.1 | 82.6 |
| Ivy Prep Academy         | 95     | 10.5 | 65.3 | 24.2 | 89.5 |
| Pataula Charter          | 35     | 5.7  | 45.7 | 48.6 | 94.3 |
| Fulton Leadership        | 65     | 4.6  | 53.8 | 41.5 | 95.4 |
| <i>Statewide Average</i> | 125306 | 21.9 | 44.5 | 33.6 | 78.1 |

*Table 2: Percentage of Students Meeting/Exceeding Proficiency Targets on EOCT by Subject*

| END OF COURSE TEST                     |          |                             |                      |                        |                                |
|--|----------|-----------------------------|----------------------|------------------------|--------------------------------|
| System Name                            | N Tested | % Did not meet the standard | % Meets the standard | % Exceeds the standard | % Met or Exceeded the standard |
| <b>9<sup>TH</sup> Grade Literature</b> |          |                             |                      |                        |                                |
| Mountain Education                     | 56       | 5.4                         | 60.7                 | 33.9                   | 94.6                           |
| Odyssey School                         | 1049     | 13.9                        | 44.2                 | 41.8                   | 86.1                           |
| Provost Academy                        | 105      | 17.1                        | 53.3                 | 29.5                   | 82.9                           |
| Georgia Connections                    | 222      | 5.4                         | 48.2                 | 46.4                   | 94.6                           |
| CCAT School                            | 23       | 4.3                         | 60.9                 | 34.8                   | 95.7                           |
| Ivy Prep Academy                       | 34       | 8.8                         | 41.2                 | 50.0                   | 91.2                           |
| <i>Statewide Average</i>               | 130254   | 14.0                        | 47.8                 | 38.2                   | 86.0                           |
| <b>American Literature</b>             |          |                             |                      |                        |                                |
| Mountain Education                     | 104      | 4.8                         | 66.3                 | 28.8                   | 95.2                           |
| Odyssey School                         | 54       | 3.7                         | 63.0                 | 33.3                   | 96.3                           |
| Provost Academy                        | 93       | 10.8                        | 55.9                 | 33.3                   | 89.2                           |
| Georgia Connections                    | 88       | 3.4                         | 60.2                 | 36.4                   | 96.6                           |
| CCAT School                            | 22       | 13.6                        | 68.2                 | 18.2                   | 86.4                           |
| <i>Statewide Average</i>               | 106441   | 9.1                         | 58.0                 | 32.9                   | 90.9                           |
| <b>Math II</b>                         |          |                             |                      |                        |                                |
| Mountain Education                     | 61       | 39.3                        | 60.7                 | 0.0                    | 60.7                           |
| Odyssey School                         | 8        | ---                         | ---                  | ---                    | ---                            |
| Provost Academy                        | 65       | 84.6                        | 15.4                 | 0.0                    | 15.4                           |
| CCAT School                            | 2        | ---                         | ---                  | ---                    | ---                            |
| Ivy Prep Academy                       | 48       | 41.7                        | 56.3                 | 2.1                    | 58.3                           |
| <i>Statewide Average</i>               | 100490   | 36.9                        | 53.9                 | 9.1                    | 63.1                           |
| <b>Biology</b>                         |          |                             |                      |                        |                                |
| Mountain Education                     | 79       | 21.5                        | 53.2                 | 25.3                   | 78.5                           |
| Odyssey School                         | 747      | 24.4                        | 53.0                 | 22.6                   | 75.6                           |
| Provost Academy                        | 152      | 50.7                        | 40.8                 | 8.6                    | 49.3                           |
| Georgia Connections                    | 169      | 22.5                        | 45.0                 | 32.5                   | 77.5                           |
| CCAT School                            | 12       | 33.3                        | 41.7                 | 25.0                   | 66.7                           |
| Ivy Prep Academy                       | 34       | 14.7                        | 52.9                 | 32.4                   | 85.3                           |
| <i>Statewide Average</i>               | 128980   | 25.7                        | 40.1                 | 34.1                   | 74.3                           |
| <b>US History</b>                      |          |                             |                      |                        |                                |
| Mountain Education                     | 168      | 31.5                        | 45.2                 | 23.2                   | 68.5                           |
| Odyssey School                         | 432      | 50.0                        | 25.9                 | 24.1                   | 50.0                           |
| Provost Academy                        | 128      | 57.0                        | 35.9                 | 7.0                    | 43.0                           |
| Georgia Connections                    | 110      | 37.3                        | 41.8                 | 20.9                   | 62.7                           |
| CCAT School                            | 13       | 23.1                        | 53.8                 | 23.1                   | 76.9                           |

|                          |        |      |      |      |       |
|--------------------------|--------|------|------|------|-------|
| <i>Statewide Average</i> | 106006 | 28.2 | 34.0 | 37.8 | 71.8  |
| <b>Economics</b>         |        |      |      |      |       |
| Mountain Education       | 209    | 19.6 | 47.8 | 32.5 | 80.4  |
| Odyssey School           | 11     | 0.0  | 36.4 | 63.6 | 100.0 |
| Provost Academy          | 88     | 43.2 | 42.0 | 14.8 | 56.8  |
| Georgia Connections      | 55     | 36.4 | 36.4 | 27.3 | 63.6  |
| CCAT School              | 29     | 17.2 | 37.9 | 44.8 | 82.8  |
| <i>Statewide Average</i> | 103674 | 20.9 | 39.4 | 39.7 | 79.1  |

## II. Value Added Models

A value-added model of the following form was used to estimate school effects:

$$A_{ist} = A_{it-n}\beta_1 + X_{it}\beta_2 + \delta_s + \varepsilon_{ist} \quad (1)$$

where  $A_{ist}$  represents the achievement level of student  $i$  in school  $s$  at time  $t$ ,  $A_{it-n}$  is a vector of prior test scores,  $X_{it}$  is a vector of student characteristics,  $\delta_s$  is a school fixed effect, and  $\varepsilon_{ist}$  is a random error term. One can view the school fixed effect as the difference between a student's actual test score ( $A_{ist}$ ) and the score a student would be expected to earn based on their individual characteristics and past history of test scores ( $A_{it-n}\beta_1 + X_{it}\beta_2$ ), averaged over all students at a school. By construction, the average school has a fixed effect of zero and the performance of all other schools is measured relative to this average. Thus a positive estimated value for a school's fixed effect indicates they increase student achievement more than the average school while a negative value indicates they are less effective than the average school.

Three versions of the value-added model were estimated. The first employed all available student characteristics in the vector  $X$ . Estimates from this model are presented in the main report. The second removed indicators for student racial/ethnic categories. The third eliminated the  $X$  vector entirely and only included the vector of prior test scores. Each of the three value-added models was applied to 16 different samples representing five CRCT subjects at the elementary level, five CRCT subjects at the middle school level and six subject-specific end-of-course exams at the high school level. Estimates for the 48 model/sample combinations are provided below.

There are two things worth noting in the value-added model estimates. First, virtually all of the coefficients on the demographic characteristics have the expected sign. Second, most all of the coefficients on the demographic variables are statistically significant, indicating they have a non-zero impact on current test scores, even after controlling for prior test scores.

*Value-Added Model Estimates*Elementary Reading Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.0203**<br>(0.0025)  |
| Lagged ELA Score        | 0.1194**<br>(0.0027)  |
| Lagged Reading Score    | 0.3152**<br>(0.0028)  |
| Lagged Science Score    | 0.1978**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.1663**<br>(0.0031)  |
| Grade 5                 | 0.0029<br>(0.0051)    |
| Female                  | 0.0867**<br>(0.0028)  |
| Foreign Born            | 0.0549**<br>(0.0083)  |
| Black                   | -0.0371**<br>(0.0040) |
| Hispanic                | -0.0123*<br>(0.0059)  |
| Asian                   | -0.0501<br>(0.0388)   |
| American Indian         | -0.0443<br>(0.0272)   |
| Multi-Racial            | 0.0011<br>(0.0073)    |
| ESOL Enrolled           | -0.0868**<br>(0.0080) |

|                         |                       |
|-------------------------|-----------------------|
| Free/Reduced Lunch      | -0.0492**<br>(0.0034) |
| Gifted                  | 0.1559**<br>(0.0053)  |
| Prim. Lang. Not English | -0.0167*<br>(0.0076)  |
| Orthopedic Impairment   | -0.1667**<br>(0.0587) |
| Speech-Language Imp.    | -0.0492**<br>(0.0084) |
| Deaf                    | -0.1859**<br>(0.0430) |
| Visual Impairment       | 0.0341<br>(0.0730)    |
| Emotional/Behav. Dis.   | -0.0922**<br>(0.0164) |
| Specific Learning Dis.  | -0.1574**<br>(0.0070) |
| o.Deaf and Blind        | .                     |
| Autism                  | -0.1550**<br>(0.0169) |
| Traumatic Brain Injury  | -0.3218**<br>(0.0875) |
| Significant Dev. Delay  | -0.1558*<br>(0.0675)  |
| Other Health Imp.       | -0.1585**<br>(0.0104) |
| Mild Intellectual Dis.  | -0.4113**<br>(0.0251) |
| Mod. Intellectual Dis.  | -0.7156**             |



|                           |                       |
|---------------------------|-----------------------|
|                           | (0.0904)              |
| Sev. Intellectual Dis.    | -0.3226**<br>(0.0064) |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0457**<br>(0.0061) |
| Changed Schools           | 0.0176**<br>(0.0059)  |
| Lagged Num. Disc. Inc.    | 0.0008<br>(0.0015)    |
| Lagged Pct. Present       | -0.0047**<br>(0.0005) |
| Constant                  | 0.4796**<br>(0.0464)  |
| Observations              | 225909                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Reading Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.0215**<br>(0.0025)  |
| Lagged ELA Score        | 0.1181**<br>(0.0027)  |
| Lagged Reading Score    | 0.3157**<br>(0.0028)  |
| Lagged Science Score    | 0.2009**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.1655**<br>(0.0031)  |
| Grade 5                 | 0.0028<br>(0.0051)    |
| Female                  | 0.0868**<br>(0.0028)  |
| Foreign Born            | 0.0556**<br>(0.0083)  |
| ESOL Enrolled           | -0.0835**<br>(0.0080) |
| Free/Reduced Lunch      | -0.0555**<br>(0.0033) |
| Gifted                  | 0.1572**<br>(0.0053)  |
| Prim. Lang. Not English | -0.0113<br>(0.0066)   |
| Orthopedic Impairment   | -0.1661**<br>(0.0586) |
| Speech-Language Imp.    | -0.0474**<br>(0.0084) |
| Deaf                    | -0.1847**<br>(0.0431) |

|                           |                       |
|---------------------------|-----------------------|
| Visual Impairment         | 0.0357<br>(0.0729)    |
| Emotional/Behav. Dis.     | -0.0894**<br>(0.0164) |
| Specific Learning Dis.    | -0.1563**<br>(0.0070) |
| o.Deaf and Blind          | .<br>.                |
| Autism                    | -0.1507**<br>(0.0169) |
| Traumatic Brain Injury    | -0.3216**<br>(0.0874) |
| Significant Dev. Delay    | -0.1584*<br>(0.0672)  |
| Other Health Imp.         | -0.1553**<br>(0.0104) |
| Mild Intellectual Dis.    | -0.4130**<br>(0.0252) |
| Mod. Intellectual Dis.    | -0.7199**<br>(0.0923) |
| Sev. Intellectual Dis.    | -0.3367**<br>(0.0063) |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0457**<br>(0.0061) |
| Changed Schools           | 0.0162**<br>(0.0059)  |
| Lagged Num. Disc. Inc.    | -0.0003<br>(0.0015)   |
| Lagged Pct. Present       | -0.0053**             |

|              |                      |
|--------------|----------------------|
|              | (0.0005)             |
| Constant     | 0.5277**<br>(0.0466) |
| Observations | 225909               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Reading Value-Added Model Estimates, Lagged Scores Only

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.0357**<br>(0.0025)  |
| Lagged ELA Score        | 0.1450**<br>(0.0026)  |
| Lagged Reading Score    | 0.3406**<br>(0.0027)  |
| Lagged Science Score    | 0.1980**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.1666**<br>(0.0031)  |
| Constant                | -0.0192**<br>(0.0002) |
| Observations            | 225909                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary ELA Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1160**<br>(0.0026)  |
| Lagged ELA Score        | 0.2642**<br>(0.0027)  |
| Lagged Reading Score    | 0.2209**<br>(0.0026)  |
| Lagged Science Score    | 0.1270**<br>(0.0030)  |
| Lagged Soc. Stud. Score | 0.1008**<br>(0.0029)  |
| Grade 5                 | 0.0057<br>(0.0053)    |
| Female                  | 0.1692**<br>(0.0027)  |
| Foreign Born            | 0.0364**<br>(0.0084)  |
| Black                   | -0.0060<br>(0.0039)   |
| Hispanic                | 0.0000<br>(0.0057)    |
| Asian                   | 0.1077**<br>(0.0396)  |
| American Indian         | -0.0282<br>(0.0270)   |
| Multi-Racial            | 0.0106<br>(0.0067)    |
| ESOL Enrolled           | -0.0871**<br>(0.0079) |
| Free/Reduced Lunch      | -0.0401**<br>(0.0033) |

|                         |                       |
|-------------------------|-----------------------|
| Gifted                  | 0.1882**<br>(0.0049)  |
| Prim. Lang. Not English | 0.0465**<br>(0.0076)  |
| Orthopedic Impairment   | -0.0203<br>(0.0747)   |
| Speech-Language Imp.    | -0.0470**<br>(0.0079) |
| Deaf                    | -0.0048<br>(0.0426)   |
| Visual Impairment       | 0.0444<br>(0.0574)    |
| Emotional/Behav. Dis.   | -0.1345**<br>(0.0157) |
| Specific Learning Dis.  | -0.1730**<br>(0.0065) |
| o.Deaf and Blind        | .<br>.                |
| Autism                  | -0.0855**<br>(0.0163) |
| Traumatic Brain Injury  | -0.2297<br>(0.1291)   |
| Significant Dev. Delay  | 0.0062<br>(0.0576)    |
| Other Health Imp.       | -0.1652**<br>(0.0099) |
| Mild Intellectual Dis.  | -0.3271**<br>(0.0200) |
| Mod. Intellectual Dis.  | -0.6056**<br>(0.1387) |
| Sev. Intellectual Dis.  | -0.1048**             |

|                           |                       |
|---------------------------|-----------------------|
|                           | (0.0065)              |
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0383**<br>(0.0059) |
| Changed Schools           | 0.0160**<br>(0.0058)  |
| Lagged Num. Disc. Inc.    | -0.0013<br>(0.0015)   |
| Lagged Pct. Present       | 0.0011*<br>(0.0005)   |
| Constant                  | -0.1616**<br>(0.0448) |
| Observations              | 225494                |

Standard errors in parentheses  
 \*  $p < 0.05$ , \*\*  $p < 0.01$   
 Standard errors adjusted for clustering at the school level



Elementary ELA Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1162**<br>(0.0026)  |
| Lagged ELA Score        | 0.2640**<br>(0.0027)  |
| Lagged Reading Score    | 0.2210**<br>(0.0026)  |
| Lagged Science Score    | 0.1275**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.1006**<br>(0.0029)  |
| Grade 5                 | 0.0057<br>(0.0053)    |
| Female                  | 0.1692**<br>(0.0027)  |
| Foreign Born            | 0.0365**<br>(0.0083)  |
| ESOL Enrolled           | -0.0861**<br>(0.0079) |
| Free/Reduced Lunch      | -0.0409**<br>(0.0032) |
| Gifted                  | 0.1883**<br>(0.0049)  |
| Prim. Lang. Not English | 0.0480**<br>(0.0068)  |
| Orthopedic Impairment   | -0.0185<br>(0.0748)   |
| Speech-Language Imp.    | -0.0468**<br>(0.0079) |
| Deaf                    | -0.0046<br>(0.0426)   |

|                           |                       |
|---------------------------|-----------------------|
| Visual Impairment         | 0.0444<br>(0.0574)    |
| Emotional/Behav. Dis.     | -0.1340**<br>(0.0157) |
| Specific Learning Dis.    | -0.1729**<br>(0.0065) |
| o.Deaf and Blind          | .<br>.                |
| Autism                    | -0.0850**<br>(0.0163) |
| Traumatic Brain Injury    | -0.2303<br>(0.1291)   |
| Significant Dev. Delay    | 0.0055<br>(0.0576)    |
| Other Health Imp.         | -0.1648**<br>(0.0099) |
| Mild Intellectual Dis.    | -0.3275**<br>(0.0200) |
| Mod. Intellectual Dis.    | -0.6063**<br>(0.1387) |
| Sev. Intellectual Dis.    | -0.1084**<br>(0.0064) |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0383**<br>(0.0059) |
| Changed Schools           | 0.0158**<br>(0.0058)  |
| Lagged Num. Disc. Inc.    | -0.0015<br>(0.0015)   |
| Lagged Pct. Present       | 0.0010*               |

|              |                       |
|--------------|-----------------------|
|              | (0.0005)              |
| Constant     | -0.1530**<br>(0.0450) |
| Observations | 225494                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary ELA Value-Added Model Estimates, Lagged Scores Only

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1329**<br>(0.0025)  |
| Lagged ELA Score        | 0.3058**<br>(0.0027)  |
| Lagged Reading Score    | 0.2532**<br>(0.0025)  |
| Lagged Science Score    | 0.1133**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.0968**<br>(0.0030)  |
| Constant                | -0.0124**<br>(0.0001) |
| Observations            | 225494                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Math Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.4547**<br>(0.0032)  |
| Lagged ELA Score        | 0.1333**<br>(0.0027)  |
| Lagged Reading Score    | 0.0241**<br>(0.0026)  |
| Lagged Science Score    | 0.1030**<br>(0.0032)  |
| Lagged Soc. Stud. Score | 0.0448**<br>(0.0035)  |
| Grade 5                 | 0.0038<br>(0.0076)    |
| Female                  | -0.0304**<br>(0.0026) |
| Foreign Born            | 0.0804**<br>(0.0083)  |
| Black                   | -0.0495**<br>(0.0038) |
| Hispanic                | -0.0450**<br>(0.0061) |
| Asian                   | 0.0643<br>(0.0363)    |
| American Indian         | -0.0421<br>(0.0304)   |
| Multi-Racial            | -0.0137<br>(0.0076)   |
| ESOL Enrolled           | -0.0292**<br>(0.0086) |
| Free/Reduced Lunch      | -0.0449**<br>(0.0035) |

|                         |                       |
|-------------------------|-----------------------|
| Gifted                  | 0.2700**<br>(0.0060)  |
| Prim. Lang. Not English | 0.0836**<br>(0.0080)  |
| Orthopedic Impairment   | -0.1723**<br>(0.0617) |
| Speech-Language Imp.    | -0.0141<br>(0.0087)   |
| Deaf                    | -0.0677<br>(0.0396)   |
| Visual Impairment       | -0.0117<br>(0.0676)   |
| Emotional/Behav. Dis.   | -0.1997**<br>(0.0168) |
| Specific Learning Dis.  | -0.1296**<br>(0.0071) |
| o.Deaf and Blind        | .<br>.                |
| Autism                  | -0.1424**<br>(0.0187) |
| Traumatic Brain Injury  | -0.5316**<br>(0.1160) |
| Significant Dev. Delay  | -0.0704<br>(0.0661)   |
| Other Health Imp.       | -0.1900**<br>(0.0111) |
| Mild Intellectual Dis.  | -0.2829**<br>(0.0250) |
| Mod. Intellectual Dis.  | -0.6220**<br>(0.1344) |
| Sev. Intellectual Dis.  | -1.0730**             |

|                           |                       |
|---------------------------|-----------------------|
|                           | (0.0071)              |
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0406**<br>(0.0059) |
| Changed Schools           | 0.0143*<br>(0.0065)   |
| Lagged Num. Disc. Inc.    | -0.0019<br>(0.0017)   |
| Lagged Pct. Present       | 0.0090**<br>(0.0004)  |
| Constant                  | -0.8298**<br>(0.0440) |
| Observations              | 224481                |

Standard errors in parentheses  
 \*  $p < 0.05$ , \*\*  $p < 0.01$   
 Standard errors adjusted for clustering at the school level

Elementary Math Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.4564**<br>(0.0032)  |
| Lagged ELA Score        | 0.1316**<br>(0.0027)  |
| Lagged Reading Score    | 0.0246**<br>(0.0026)  |
| Lagged Science Score    | 0.1069**<br>(0.0032)  |
| Lagged Soc. Stud. Score | 0.0439**<br>(0.0035)  |
| Grade 5                 | 0.0035<br>(0.0076)    |
| Female                  | -0.0305**<br>(0.0026) |
| Foreign Born            | 0.0845**<br>(0.0084)  |
| ESOL Enrolled           | -0.0296**<br>(0.0086) |
| Free/Reduced Lunch      | -0.0552**<br>(0.0034) |
| Gifted                  | 0.2725**<br>(0.0061)  |
| Prim. Lang. Not English | 0.0763**<br>(0.0073)  |
| Orthopedic Impairment   | -0.1682**<br>(0.0617) |
| Speech-Language Imp.    | -0.0116<br>(0.0087)   |
| Deaf                    | -0.0671<br>(0.0397)   |



|                           |                       |
|---------------------------|-----------------------|
| Visual Impairment         | -0.0090<br>(0.0678)   |
| Emotional/Behav. Dis.     | -0.1960**<br>(0.0168) |
| Specific Learning Dis.    | -0.1274**<br>(0.0071) |
| o.Deaf and Blind          | .                     |
| Autism                    | -0.1366**<br>(0.0187) |
| Traumatic Brain Injury    | -0.5295**<br>(0.1168) |
| Significant Dev. Delay    | -0.0742<br>(0.0656)   |
| Other Health Imp.         | -0.1853**<br>(0.0111) |
| Mild Intellectual Dis.    | -0.2848**<br>(0.0249) |
| Mod. Intellectual Dis.    | -0.6333**<br>(0.1372) |
| Sev. Intellectual Dis.    | -1.0937**<br>(0.0069) |
| o.Prof. Intellectual Dis. | .                     |
| Num. Schools Attended     | -0.0404**<br>(0.0059) |
| Changed Schools           | 0.0127<br>(0.0065)    |
| Lagged Num. Disc. Inc.    | -0.0032<br>(0.0017)   |
| Lagged Pct. Present       | 0.0082**              |

|              |                       |
|--------------|-----------------------|
|              | (0.0004)              |
| Constant     | -0.7666**<br>(0.0436) |
| Observations | 224481                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Math Value-Added Model Estimates, Lagged Scores Only

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.4908**<br>(0.0031)  |
| Lagged ELA Score        | 0.1488**<br>(0.0028)  |
| Lagged Reading Score    | 0.0347**<br>(0.0026)  |
| Lagged Science Score    | 0.1193**<br>(0.0032)  |
| Lagged Soc. Stud. Score | 0.0590**<br>(0.0035)  |
| Constant                | -0.0101**<br>(0.0002) |
| Observations            | 224481                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level



Elementary Science Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1118**<br>(0.0023)  |
| Lagged ELA Score        | 0.0686**<br>(0.0025)  |
| Lagged Reading Score    | 0.1479**<br>(0.0023)  |
| Lagged Science Score    | 0.3254**<br>(0.0030)  |
| Lagged Soc. Stud. Score | 0.1614**<br>(0.0030)  |
| Grade 5                 | 0.0099<br>(0.0071)    |
| Female                  | -0.0773**<br>(0.0024) |
| Foreign Born            | 0.0510**<br>(0.0072)  |
| Black                   | -0.1308**<br>(0.0036) |
| Hispanic                | -0.0518**<br>(0.0050) |
| Asian                   | -0.0655<br>(0.0370)   |
| American Indian         | -0.0422<br>(0.0251)   |
| Multi-Racial            | -0.0261**<br>(0.0068) |
| ESOL Enrolled           | -0.0606**<br>(0.0069) |
| Free/Reduced Lunch      | -0.0442**<br>(0.0031) |

|                         |                       |
|-------------------------|-----------------------|
| Gifted                  | 0.1482**<br>(0.0047)  |
| Prim. Lang. Not English | -0.0098<br>(0.0066)   |
| Orthopedic Impairment   | -0.2629**<br>(0.0470) |
| Speech-Language Imp.    | -0.0272**<br>(0.0076) |
| Deaf                    | -0.1645**<br>(0.0305) |
| Visual Impairment       | 0.0596<br>(0.0539)    |
| Emotional/Behav. Dis.   | -0.0955**<br>(0.0139) |
| Specific Learning Dis.  | -0.0901**<br>(0.0061) |
| Deaf and Blind          | -0.6023**<br>(0.0054) |
| Autism                  | -0.1019**<br>(0.0138) |
| Traumatic Brain Injury  | -0.3523**<br>(0.0666) |
| Significant Dev. Delay  | -0.1485**<br>(0.0562) |
| Other Health Imp.       | -0.1182**<br>(0.0082) |
| Mild Intellectual Dis.  | -0.2735**<br>(0.0148) |
| Mod. Intellectual Dis.  | -0.3950**<br>(0.0659) |
| Sev. Intellectual Dis.  | -0.6667**             |

|                           |                       |
|---------------------------|-----------------------|
|                           | (0.0070)              |
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0455**<br>(0.0060) |
| Changed Schools           | 0.0092<br>(0.0070)    |
| Lagged Num. Disc. Inc.    | -0.0094**<br>(0.0015) |
| Lagged Pct. Present       | -0.0008<br>(0.0004)   |
| Constant                  | 0.2462**<br>(0.0424)  |
| Observations              | 233019                |

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Standard errors in parentheses  
 \*  $p < 0.05$ , \*\*  $p < 0.01$   
 Standard errors adjusted for clustering at the school level

Elementary Science Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1161**<br>(0.0023)  |
| Lagged ELA Score        | 0.0641**<br>(0.0025)  |
| Lagged Reading Score    | 0.1496**<br>(0.0023)  |
| Lagged Science Score    | 0.3363**<br>(0.0030)  |
| Lagged Soc. Stud. Score | 0.1588**<br>(0.0030)  |
| Grade 5                 | 0.0096<br>(0.0071)    |
| Female                  | -0.0773**<br>(0.0024) |
| Foreign Born            | 0.0549**<br>(0.0073)  |
| ESOL Enrolled           | -0.0501**<br>(0.0070) |
| Free/Reduced Lunch      | -0.0674**<br>(0.0032) |
| Gifted                  | 0.1531**<br>(0.0047)  |
| Prim. Lang. Not English | 0.0062<br>(0.0061)    |
| Orthopedic Impairment   | -0.2570**<br>(0.0470) |
| Speech-Language Imp.    | -0.0216**<br>(0.0077) |
| Deaf                    | -0.1640**<br>(0.0309) |



|                           |                       |
|---------------------------|-----------------------|
| Visual Impairment         | 0.0647<br>(0.0539)    |
| Emotional/Behav. Dis.     | -0.0879**<br>(0.0139) |
| Specific Learning Dis.    | -0.0862**<br>(0.0061) |
| Deaf and Blind            | -0.6361**<br>(0.0053) |
| Autism                    | -0.0884**<br>(0.0139) |
| Traumatic Brain Injury    | -0.3415**<br>(0.0674) |
| Significant Dev. Delay    | -0.1535**<br>(0.0563) |
| Other Health Imp.         | -0.1068**<br>(0.0082) |
| Mild Intellectual Dis.    | -0.2749**<br>(0.0148) |
| Mod. Intellectual Dis.    | -0.4005**<br>(0.0645) |
| Sev. Intellectual Dis.    | -0.7171**<br>(0.0070) |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0455**<br>(0.0060) |
| Changed Schools           | 0.0042<br>(0.0070)    |
| Lagged Num. Disc. Inc.    | -0.0133**<br>(0.0015) |
| Lagged Pct. Present       | -0.0030**             |

|              |                      |
|--------------|----------------------|
|              | (0.0004)             |
| Constant     | 0.4141**<br>(0.0433) |
| Observations | 233019               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Science Value-Added Model Estimates, Lagged Scores Only

|                         |                      |
|-------------------------|----------------------|
| Lagged Math Score       | 0.1367**<br>(0.0023) |
| Lagged ELA Score        | 0.0660**<br>(0.0025) |
| Lagged Reading Score    | 0.1544**<br>(0.0024) |
| Lagged Science Score    | 0.3549**<br>(0.0030) |
| Lagged Soc. Stud. Score | 0.1731**<br>(0.0030) |
| Constant                | 0.0139**<br>(0.0001) |
| Observations            | 233019               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Social Studies Value-Added Model Estimates

|                                |                       |
|--------------------------------|-----------------------|
| Lagged Math Score              | 0.0393**<br>(0.0025)  |
| Lagged ELA Score               | 0.0830**<br>(0.0026)  |
| Lagged Reading Score           | 0.1612**<br>(0.0025)  |
| Lagged Science Score           | 0.1819**<br>(0.0029)  |
| Lagged Social Studies<br>Score | 0.3282**<br>(0.0035)  |
| Grade 5                        | 0.0100<br>(0.0095)    |
| Female                         | -0.1161**<br>(0.0026) |
| Foreign Born                   | 0.0400**<br>(0.0075)  |
| Black                          | -0.0293**<br>(0.0038) |
| Hispanic                       | -0.0232**<br>(0.0053) |
| Asian                          | -0.0148<br>(0.0402)   |
| American Indian                | -0.0394<br>(0.0293)   |
| Multi-Racial                   | -0.0009<br>(0.0066)   |
| ESOL Enrolled                  | -0.0619**<br>(0.0072) |
| Free/Reduced Lunch             | -0.0813**<br>(0.0035) |

|                         |                       |
|-------------------------|-----------------------|
| Gifted                  | 0.1264**<br>(0.0047)  |
| Prim. Lang. Not English | 0.0441**<br>(0.0068)  |
| Orthopedic Impairment   | -0.1030*<br>(0.0441)  |
| Speech-Language Imp.    | -0.0027<br>(0.0076)   |
| Deaf                    | -0.0842*<br>(0.0338)  |
| Visual Impairment       | -0.0582<br>(0.0469)   |
| Emotional/Behav. Dis.   | -0.1750**<br>(0.0139) |
| Specific Learning Dis.  | -0.1190**<br>(0.0063) |
| Deaf and Blind          | -0.6839**<br>(0.0064) |
| Autism                  | -0.1565**<br>(0.0142) |
| Traumatic Brain Injury  | -0.3779**<br>(0.0772) |
| Significant Dev. Delay  | -0.0717<br>(0.0638)   |
| Other Health Imp.       | -0.1605**<br>(0.0084) |
| Mild Intellectual Dis.  | -0.2215**<br>(0.0160) |
| Mod. Intellectual Dis.  | -0.2488**<br>(0.0773) |

|                           |                       |
|---------------------------|-----------------------|
| Sev. Intellectual Dis.    | -0.7261**<br>(0.0077) |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0535**<br>(0.0061) |
| Changed Schools           | 0.0001<br>(0.0075)    |
| Lagged Num. Disc. Inc.    | -0.0100**<br>(0.0015) |
| Lagged Pct. Present       | 0.0016**<br>(0.0004)  |
| Constant                  | 0.0206<br>(0.0432)    |
| Observations              | 232283                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Social Studies Value-Added Model Estimates, without Race/Ethnicity

|                                |                       |
|--------------------------------|-----------------------|
| Lagged Math Score              | 0.0403**<br>(0.0025)  |
| Lagged ELA Score               | 0.0820**<br>(0.0026)  |
| Lagged Reading Score           | 0.1615**<br>(0.0025)  |
| Lagged Science Score           | 0.1843**<br>(0.0029)  |
| Lagged Social Studies<br>Score | 0.3276**<br>(0.0035)  |
| Grade 5                        | 0.0099<br>(0.0095)    |
| Female                         | -0.1161**<br>(0.0026) |
| Foreign Born                   | 0.0418**<br>(0.0075)  |
| ESOL Enrolled                  | -0.0617**<br>(0.0072) |
| Free/Reduced Lunch             | -0.0872**<br>(0.0034) |
| Gifted                         | 0.1277**<br>(0.0048)  |
| Prim. Lang. Not English        | 0.0414**<br>(0.0063)  |
| Orthopedic Impairment          | -0.1010*<br>(0.0440)  |
| Speech-Language Imp.           | -0.0012<br>(0.0076)   |
| Deaf                           | -0.0841*<br>(0.0337)  |

|                           |                       |
|---------------------------|-----------------------|
| Visual Impairment         | -0.0571<br>(0.0468)   |
| Emotional/Behav. Dis.     | -0.1731**<br>(0.0139) |
| Specific Learning Dis.    | -0.1180**<br>(0.0063) |
| Deaf and Blind            | -0.6912**<br>(0.0063) |
| Autism                    | -0.1533**<br>(0.0142) |
| Traumatic Brain Injury    | -0.3749**<br>(0.0771) |
| Significant Dev. Delay    | -0.0726<br>(0.0638)   |
| Other Health Imp.         | -0.1577**<br>(0.0084) |
| Mild Intellectual Dis.    | -0.2217**<br>(0.0160) |
| Mod. Intellectual Dis.    | -0.2505**<br>(0.0772) |
| Sev. Intellectual Dis.    | -0.7380**<br>(0.0075) |
| o.Prof. Intellectual Dis. | .                     |
| Num. Schools Attended     | -0.0534**<br>(0.0061) |
| Changed Schools           | -0.0009<br>(0.0075)   |
| Lagged Num. Disc. Inc.    | -0.0108**<br>(0.0015) |



|                     |                     |
|---------------------|---------------------|
| Lagged Pct. Present | 0.0011*<br>(0.0004) |
| Constant            | 0.0586<br>(0.0428)  |
| Observations        | 232283              |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Elementary Social Studies Value-Added Model Estimates, Lagged Scores Only

|                                |                      |
|--------------------------------|----------------------|
| Lagged Math Score              | 0.0645**<br>(0.0024) |
| Lagged ELA Score               | 0.0792**<br>(0.0025) |
| Lagged Reading Score           | 0.1615**<br>(0.0025) |
| Lagged Science Score           | 0.2060**<br>(0.0030) |
| Lagged Social Studies<br>Score | 0.3470**<br>(0.0036) |
| Constant                       | 0.0137**<br>(0.0001) |
| Observations                   | 232283               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Reading Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.0310**<br>(0.0022)  |
| Lagged ELA Score        | 0.1771**<br>(0.0027)  |
| Lagged Reading Score    | 0.2750**<br>(0.0031)  |
| Lagged Science Score    | 0.1656**<br>(0.0027)  |
| Lagged Soc. Stud. Score | 0.1539**<br>(0.0028)  |
| tgrde_7                 | 0.0104<br>(0.0088)    |
| tgrde_8                 | 0.0075<br>(0.0083)    |
| Female                  | 0.1340**<br>(0.0026)  |
| Foreign Born            | 0.0426**<br>(0.0065)  |
| Black                   | -0.0329**<br>(0.0035) |
| Hispanic                | -0.0119*<br>(0.0049)  |
| Asian                   | 0.0167<br>(0.0306)    |
| American Indian         | -0.0350<br>(0.0238)   |
| Multi-Racial            | 0.0014<br>(0.0065)    |
| ESOL Enrolled           | -0.1285**<br>(0.0084) |

|                          |                       |
|--------------------------|-----------------------|
| Free/Reduced Lunch       | -0.0370**<br>(0.0029) |
| Gifted                   | 0.1361**<br>(0.0047)  |
| Prim. Lang. Not English  | -0.0208**<br>(0.0057) |
| Orthopedic Impairment    | -0.0854<br>(0.0599)   |
| Speech-Language Imp.     | -0.0840**<br>(0.0106) |
| Deaf                     | -0.1769**<br>(0.0305) |
| Visual Impairment        | -0.0092<br>(0.0589)   |
| Emotional/Behav. Dis.    | -0.0882**<br>(0.0122) |
| Specific Learning Dis.   | -0.1849**<br>(0.0059) |
| Deaf and Blind           | 0.4092<br>(0.3749)    |
| Autism                   | -0.1336**<br>(0.0144) |
| Traumatic Brain Injury   | -0.2455**<br>(0.0718) |
| o.Significant Dev. Delay | .                     |
|                          | .                     |
| Other Health Imp.        | -0.1674**<br>(0.0081) |
| Mild Intellectual Dis.   | -0.3365**<br>(0.0239) |
| Mod. Intellectual Dis.   | -0.8860**             |

|                          |                       |
|--------------------------|-----------------------|
|                          | (0.1783)              |
| o.Sev. Intellectual Dis. | .                     |
|                          | .                     |
| Prof. Intellectual Dis.  | -0.1120**<br>(0.0052) |
| Num. Schools Attended    | -0.0395**<br>(0.0053) |
| Changed Schools          | 0.0180*<br>(0.0081)   |
| Lagged Num. Disc. Inc.   | -0.0023**<br>(0.0007) |
| Lagged Pct. Present      | -0.0044**<br>(0.0004) |
| Constant                 | 0.4150**<br>(0.0377)  |
| Observations             | 341766                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Reading Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.0316**<br>(0.0022)  |
| Lagged ELA Score        | 0.1764**<br>(0.0027)  |
| Lagged Reading Score    | 0.2754**<br>(0.0031)  |
| Lagged Science Score    | 0.1679**<br>(0.0027)  |
| Lagged Soc. Stud. Score | 0.1537**<br>(0.0028)  |
| tgrde_7                 | 0.0096<br>(0.0088)    |
| tgrde_8                 | 0.0064<br>(0.0083)    |
| Female                  | 0.1339**<br>(0.0026)  |
| Foreign Born            | 0.0438**<br>(0.0065)  |
| ESOL Enrolled           | -0.1260**<br>(0.0083) |
| Free/Reduced Lunch      | -0.0431**<br>(0.0030) |
| Gifted                  | 0.1376**<br>(0.0047)  |
| Prim. Lang. Not English | -0.0156**<br>(0.0050) |
| Orthopedic Impairment   | -0.0819<br>(0.0599)   |
| Speech-Language Imp.    | -0.0834**<br>(0.0106) |

|                          |                       |
|--------------------------|-----------------------|
| Deaf                     | -0.1748**<br>(0.0305) |
| Visual Impairment        | -0.0090<br>(0.0587)   |
| Emotional/Behav. Dis.    | -0.0857**<br>(0.0123) |
| Specific Learning Dis.   | -0.1838**<br>(0.0059) |
| Deaf and Blind           | 0.4115<br>(0.3711)    |
| Autism                   | -0.1302**<br>(0.0144) |
| Traumatic Brain Injury   | -0.2465**<br>(0.0717) |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.1642**<br>(0.0081) |
| Mild Intellectual Dis.   | -0.3386**<br>(0.0239) |
| Mod. Intellectual Dis.   | -0.8910**<br>(0.1765) |
| o.Sev. Intellectual Dis. | .<br>.                |
| Prof. Intellectual Dis.  | -0.1264**<br>(0.0050) |
| Num. Schools Attended    | -0.0400**<br>(0.0053) |
| Changed Schools          | 0.0169*<br>(0.0081)   |
| Lagged Num. Disc. Inc.   | -0.0032**             |

|                     |                       |
|---------------------|-----------------------|
|                     | (0.0007)              |
| Lagged Pct. Present | -0.0050**<br>(0.0004) |
| Constant            | 0.4623**<br>(0.0380)  |
| Observations        | 341766                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level



Middle Reading Value-Added Model Estimates, Lagged Scores Only

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.0483**<br>(0.0022)  |
| Lagged ELA Score        | 0.2132**<br>(0.0025)  |
| Lagged Reading Score    | 0.3078**<br>(0.0029)  |
| Lagged Science Score    | 0.1573**<br>(0.0027)  |
| Lagged Soc. Stud. Score | 0.1420**<br>(0.0028)  |
| Constant                | -0.0056**<br>(0.0001) |
| Observations            | 341766                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle ELA Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1309**<br>(0.0020)  |
| Lagged ELA Score        | 0.3291**<br>(0.0029)  |
| Lagged Reading Score    | 0.1786**<br>(0.0022)  |
| Lagged Science Score    | 0.0961**<br>(0.0024)  |
| Lagged Soc. Stud. Score | 0.0856**<br>(0.0025)  |
| tgrde_7                 | -0.0034<br>(0.0096)   |
| tgrde_8                 | -0.0045<br>(0.0095)   |
| Female                  | 0.1806**<br>(0.0029)  |
| Foreign Born            | 0.0261**<br>(0.0059)  |
| Black                   | 0.0201**<br>(0.0034)  |
| Hispanic                | -0.0117*<br>(0.0054)  |
| Asian                   | 0.0455<br>(0.0333)    |
| American Indian         | -0.0310<br>(0.0195)   |
| Multi-Racial            | 0.0201**<br>(0.0059)  |
| ESOL Enrolled           | -0.0966**<br>(0.0075) |

|                          |                       |
|--------------------------|-----------------------|
| Free/Reduced Lunch       | -0.0405**<br>(0.0027) |
| Gifted                   | 0.1682**<br>(0.0048)  |
| Prim. Lang. Not English  | 0.0380**<br>(0.0064)  |
| Orthopedic Impairment    | -0.0703<br>(0.0583)   |
| Speech-Language Imp.     | -0.0731**<br>(0.0103) |
| Deaf                     | -0.0702*<br>(0.0285)  |
| Visual Impairment        | -0.0872<br>(0.0463)   |
| Emotional/Behav. Dis.    | -0.1399**<br>(0.0116) |
| Specific Learning Dis.   | -0.2254**<br>(0.0053) |
| Deaf and Blind           | 0.0103<br>(0.0155)    |
| Autism                   | -0.0205<br>(0.0147)   |
| Traumatic Brain Injury   | -0.1656*<br>(0.0830)  |
| o.Significant Dev. Delay | .                     |
|                          | .                     |
| Other Health Imp.        | -0.1888**<br>(0.0079) |
| Mild Intellectual Dis.   | -0.4250**<br>(0.0244) |
| Mod. Intellectual Dis.   | -0.6525**             |

|                          |                       |
|--------------------------|-----------------------|
|                          | (0.1281)              |
| o.Sev. Intellectual Dis. | .                     |
|                          | .                     |
| Prof. Intellectual Dis.  | 0.0192**<br>(0.0053)  |
| Num. Schools Attended    | -0.0442**<br>(0.0048) |
| Changed Schools          | -0.0054<br>(0.0081)   |
| Lagged Num. Disc. Inc.   | -0.0049**<br>(0.0007) |
| Lagged Pct. Present      | 0.0014**<br>(0.0003)  |
| Constant                 | -0.1693**<br>(0.0329) |
| Observations             | 341042                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle ELA Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1306**<br>(0.0020)  |
| Lagged ELA Score        | 0.3296**<br>(0.0029)  |
| Lagged Reading Score    | 0.1782**<br>(0.0022)  |
| Lagged Science Score    | 0.0946**<br>(0.0024)  |
| Lagged Soc. Stud. Score | 0.0858**<br>(0.0025)  |
| tgrde_7                 | -0.0028<br>(0.0096)   |
| tgrde_8                 | -0.0039<br>(0.0095)   |
| Female                  | 0.1807**<br>(0.0029)  |
| Foreign Born            | 0.0253**<br>(0.0059)  |
| ESOL Enrolled           | -0.0997**<br>(0.0076) |
| Free/Reduced Lunch      | -0.0379**<br>(0.0026) |
| Gifted                  | 0.1677**<br>(0.0048)  |
| Prim. Lang. Not English | 0.0228**<br>(0.0056)  |
| Orthopedic Impairment   | -0.0726<br>(0.0584)   |
| Speech-Language Imp.    | -0.0732**<br>(0.0103) |

|                          |                       |
|--------------------------|-----------------------|
| Deaf                     | -0.0710*<br>(0.0285)  |
| Visual Impairment        | -0.0866<br>(0.0463)   |
| Emotional/Behav. Dis.    | -0.1409**<br>(0.0116) |
| Specific Learning Dis.   | -0.2259**<br>(0.0053) |
| Deaf and Blind           | 0.0112<br>(0.0151)    |
| Autism                   | -0.0222<br>(0.0147)   |
| Traumatic Brain Injury   | -0.1645*<br>(0.0827)  |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.1900**<br>(0.0079) |
| Mild Intellectual Dis.   | -0.4229**<br>(0.0245) |
| Mod. Intellectual Dis.   | -0.6511**<br>(0.1286) |
| o.Sev. Intellectual Dis. | .<br>.                |
| Prof. Intellectual Dis.  | 0.0282**<br>(0.0050)  |
| Num. Schools Attended    | -0.0437**<br>(0.0048) |
| Changed Schools          | -0.0046<br>(0.0081)   |
| Lagged Num. Disc. Inc.   | -0.0043**             |

|                     |                       |
|---------------------|-----------------------|
|                     | (0.0007)              |
| Lagged Pct. Present | 0.0018**<br>(0.0003)  |
| Constant            | -0.1972**<br>(0.0331) |
| Observations        | 341042                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle ELA Value-Added Model Estimates, Lagged Scores Only

|                         |                      |
|-------------------------|----------------------|
| Lagged Math Score       | 0.1552**<br>(0.0021) |
| Lagged ELA Score        | 0.3773**<br>(0.0027) |
| Lagged Reading Score    | 0.2152**<br>(0.0021) |
| Lagged Science Score    | 0.0788**<br>(0.0025) |
| Lagged Soc. Stud. Score | 0.0699**<br>(0.0025) |
| Constant                | 0.0043**<br>(0.0001) |
| Observations            | 341042               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level



Middle Math Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.4663**<br>(0.0032)  |
| Lagged ELA Score        | 0.1019**<br>(0.0022)  |
| Lagged Reading Score    | 0.0459**<br>(0.0020)  |
| Lagged Science Score    | 0.1135**<br>(0.0024)  |
| Lagged Soc. Stud. Score | 0.0635**<br>(0.0028)  |
| tgrde_7                 | 0.0080<br>(0.0134)    |
| tgrde_8                 | 0.0091<br>(0.0143)    |
| Female                  | -0.0039<br>(0.0022)   |
| Foreign Born            | 0.0833**<br>(0.0062)  |
| Black                   | -0.0630**<br>(0.0033) |
| Hispanic                | -0.0572**<br>(0.0055) |
| Asian                   | 0.0085<br>(0.0328)    |
| American Indian         | -0.0486*<br>(0.0210)  |
| Multi-Racial            | -0.0312**<br>(0.0057) |
| ESOL Enrolled           | -0.0317**<br>(0.0084) |

|                          |                       |
|--------------------------|-----------------------|
| Free/Reduced Lunch       | -0.0356**<br>(0.0028) |
| Gifted                   | 0.2580**<br>(0.0059)  |
| Prim. Lang. Not English  | 0.0673**<br>(0.0058)  |
| Orthopedic Impairment    | -0.0778<br>(0.0497)   |
| Speech-Language Imp.     | -0.0219*<br>(0.0099)  |
| Deaf                     | 0.0457<br>(0.0291)    |
| Visual Impairment        | -0.1004*<br>(0.0417)  |
| Emotional/Behav. Dis.    | -0.1213**<br>(0.0120) |
| Specific Learning Dis.   | -0.0977**<br>(0.0063) |
| Deaf and Blind           | -0.1294<br>(0.3032)   |
| Autism                   | -0.0747**<br>(0.0161) |
| Traumatic Brain Injury   | -0.1659<br>(0.0871)   |
| o.Significant Dev. Delay | .                     |
| Other Health Imp.        | -0.1474**<br>(0.0081) |
| Mild Intellectual Dis.   | -0.1532**<br>(0.0224) |
| Mod. Intellectual Dis.   | -0.3261               |

|                          |                       |
|--------------------------|-----------------------|
|                          | (0.2150)              |
| o.Sev. Intellectual Dis. | .                     |
|                          | .                     |
| Prof. Intellectual Dis.  | -0.0211**<br>(0.0071) |
| Num. Schools Attended    | -0.0629**<br>(0.0051) |
| Changed Schools          | 0.0063<br>(0.0117)    |
| Lagged Num. Disc. Inc.   | -0.0052**<br>(0.0008) |
| Lagged Pct. Present      | 0.0062**<br>(0.0004)  |
| Constant                 | -0.5329**<br>(0.0351) |
| Observations             | 338343                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Math Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.4676**<br>(0.0032)  |
| Lagged ELA Score        | 0.1007**<br>(0.0022)  |
| Lagged Reading Score    | 0.0465**<br>(0.0020)  |
| Lagged Science Score    | 0.1178**<br>(0.0024)  |
| Lagged Soc. Stud. Score | 0.0632**<br>(0.0028)  |
| tgrde_7                 | 0.0064<br>(0.0134)    |
| tgrde_8                 | 0.0072<br>(0.0143)    |
| Female                  | -0.0041<br>(0.0022)   |
| Foreign Born            | 0.0857**<br>(0.0064)  |
| ESOL Enrolled           | -0.0296**<br>(0.0087) |
| Free/Reduced Lunch      | -0.0498**<br>(0.0029) |
| Gifted                  | 0.2617**<br>(0.0060)  |
| Prim. Lang. Not English | 0.0579**<br>(0.0051)  |
| Orthopedic Impairment   | -0.0702<br>(0.0498)   |
| Speech-Language Imp.    | -0.0204*<br>(0.0099)  |

|                          |                       |
|--------------------------|-----------------------|
| Deaf                     | 0.0491<br>(0.0291)    |
| Visual Impairment        | -0.1019*<br>(0.0418)  |
| Emotional/Behav. Dis.    | -0.1158**<br>(0.0121) |
| Specific Learning Dis.   | -0.0950**<br>(0.0063) |
| Deaf and Blind           | -0.1191<br>(0.3142)   |
| Autism                   | -0.0683**<br>(0.0160) |
| Traumatic Brain Injury   | -0.1681<br>(0.0875)   |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.1406**<br>(0.0081) |
| Mild Intellectual Dis.   | -0.1552**<br>(0.0224) |
| Mod. Intellectual Dis.   | -0.3290<br>(0.2095)   |
| o.Sev. Intellectual Dis. | .<br>.                |
| Prof. Intellectual Dis.  | -0.0443**<br>(0.0069) |
| Num. Schools Attended    | -0.0639**<br>(0.0051) |
| Changed Schools          | 0.0042<br>(0.0116)    |
| Lagged Num. Disc. Inc.   | -0.0068**             |

|                     |                       |
|---------------------|-----------------------|
|                     | (0.0008)              |
| Lagged Pct. Present | 0.0051**<br>(0.0003)  |
| Constant            | -0.4413**<br>(0.0345) |
| Observations        | 338343                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Math Value-Added Model Estimates, Lagged Scores Only

|                         |                      |
|-------------------------|----------------------|
| Lagged Math Score       | 0.5062**<br>(0.0030) |
| Lagged ELA Score        | 0.1154**<br>(0.0023) |
| Lagged Reading Score    | 0.0584**<br>(0.0020) |
| Lagged Science Score    | 0.1273**<br>(0.0026) |
| Lagged Soc. Stud. Score | 0.0779**<br>(0.0028) |
| Constant                | 0.0019**<br>(0.0002) |
| Observations            | 338343               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Science Value-Added Model Estimates

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1361**<br>(0.0024)  |
| Lagged ELA Score        | 0.0716**<br>(0.0021)  |
| Lagged Reading Score    | 0.1073**<br>(0.0022)  |
| Lagged Science Score    | 0.3370**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.1803**<br>(0.0031)  |
| tgrde_7                 | 0.0049<br>(0.0132)    |
| tgrde_8                 | 0.0094<br>(0.0142)    |
| Female                  | -0.1023**<br>(0.0022) |
| Foreign Born            | 0.0554**<br>(0.0055)  |
| Black                   | -0.1033**<br>(0.0033) |
| Hispanic                | -0.0466**<br>(0.0046) |
| Asian                   | -0.0121<br>(0.0310)   |
| American Indian         | -0.0712**<br>(0.0203) |
| Multi-Racial            | -0.0177**<br>(0.0058) |
| ESOL Enrolled           | -0.0571**<br>(0.0083) |



|                          |                       |
|--------------------------|-----------------------|
| Free/Reduced Lunch       | -0.0382**<br>(0.0025) |
| Gifted                   | 0.1284**<br>(0.0050)  |
| Prim. Lang. Not English  | 0.0108<br>(0.0056)    |
| Orthopedic Impairment    | -0.1541**<br>(0.0368) |
| Speech-Language Imp.     | -0.0104<br>(0.0094)   |
| Deaf                     | -0.0998**<br>(0.0252) |
| Visual Impairment        | -0.0917*<br>(0.0421)  |
| Emotional/Behav. Dis.    | -0.0847**<br>(0.0101) |
| Specific Learning Dis.   | -0.1257**<br>(0.0051) |
| Deaf and Blind           | -0.4232**<br>(0.0927) |
| Autism                   | -0.0438**<br>(0.0142) |
| Traumatic Brain Injury   | -0.2371**<br>(0.0537) |
| o.Significant Dev. Delay | .                     |
|                          | .                     |
| Other Health Imp.        | -0.1373**<br>(0.0066) |
| Mild Intellectual Dis.   | -0.2308**<br>(0.0129) |
| Mod. Intellectual Dis.   | -0.2049*              |

|                          |                       |
|--------------------------|-----------------------|
|                          | (0.0898)              |
| o.Sev. Intellectual Dis. | .                     |
|                          | .                     |
| Prof. Intellectual Dis.  | -0.0077<br>(0.0078)   |
| Num. Schools Attended    | -0.0571**<br>(0.0049) |
| Changed Schools          | 0.0071<br>(0.0109)    |
| Lagged Num. Disc. Inc.   | -0.0106**<br>(0.0008) |
| Lagged Pct. Present      | 0.0008*<br>(0.0004)   |
| Constant                 | 0.1009**<br>(0.0348)  |
| Observations             | 350949                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Science Value-Added Model Estimates, without Race/Ethnicity

|                         |                       |
|-------------------------|-----------------------|
| Lagged Math Score       | 0.1380**<br>(0.0024)  |
| Lagged ELA Score        | 0.0694**<br>(0.0021)  |
| Lagged Reading Score    | 0.1085**<br>(0.0022)  |
| Lagged Science Score    | 0.3443**<br>(0.0029)  |
| Lagged Soc. Stud. Score | 0.1796**<br>(0.0031)  |
| tgrde_7                 | 0.0023<br>(0.0132)    |
| tgrde_8                 | 0.0063<br>(0.0142)    |
| Female                  | -0.1025**<br>(0.0023) |
| Foreign Born            | 0.0592**<br>(0.0056)  |
| ESOL Enrolled           | -0.0500**<br>(0.0085) |
| Free/Reduced Lunch      | -0.0581**<br>(0.0025) |
| Gifted                  | 0.1334**<br>(0.0050)  |
| Prim. Lang. Not English | 0.0225**<br>(0.0051)  |
| Orthopedic Impairment   | -0.1425**<br>(0.0367) |
| Speech-Language Imp.    | -0.0088<br>(0.0095)   |

|                          |                       |
|--------------------------|-----------------------|
| Deaf                     | -0.0950**<br>(0.0254) |
| Visual Impairment        | -0.0911*<br>(0.0424)  |
| Emotional/Behav. Dis.    | -0.0770**<br>(0.0102) |
| Specific Learning Dis.   | -0.1225**<br>(0.0052) |
| Deaf and Blind           | -0.4299**<br>(0.0938) |
| Autism                   | -0.0345*<br>(0.0143)  |
| Traumatic Brain Injury   | -0.2361**<br>(0.0537) |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.1271**<br>(0.0066) |
| Mild Intellectual Dis.   | -0.2336**<br>(0.0128) |
| Mod. Intellectual Dis.   | -0.2059*<br>(0.0886)  |
| o.Sev. Intellectual Dis. | .<br>.                |
| Prof. Intellectual Dis.  | -0.0509**<br>(0.0077) |
| Num. Schools Attended    | -0.0586**<br>(0.0049) |
| Changed Schools          | 0.0036<br>(0.0109)    |
| Lagged Num. Disc. Inc.   | -0.0132**             |

|                     |                       |
|---------------------|-----------------------|
|                     | (0.0008)              |
| Lagged Pct. Present | -0.0010**<br>(0.0004) |
| Constant            | 0.2507**<br>(0.0350)  |
| Observations        | 350949                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Science Value-Added Model Estimates, Lagged Scores Only

|                         |                      |
|-------------------------|----------------------|
| Lagged Math Score       | 0.1597**<br>(0.0023) |
| Lagged ELA Score        | 0.0657**<br>(0.0021) |
| Lagged Reading Score    | 0.1069**<br>(0.0022) |
| Lagged Science Score    | 0.3647**<br>(0.0029) |
| Lagged Soc. Stud. Score | 0.2046**<br>(0.0032) |
| Constant                | 0.0183**<br>(0.0001) |
| Observations            | 350949               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Social Studies Value-Added Model Estimates

|                                |                       |
|--------------------------------|-----------------------|
| Lagged Math Score              | 0.0896**<br>(0.0025)  |
| Lagged ELA Score               | 0.0704**<br>(0.0021)  |
| Lagged Reading Score           | 0.1084**<br>(0.0023)  |
| Lagged Science Score           | 0.1949**<br>(0.0029)  |
| Lagged Social Studies<br>Score | 0.3555**<br>(0.0036)  |
| tgrde_7                        | 0.0022<br>(0.0131)    |
| tgrde_8                        | -0.0038<br>(0.0134)   |
| Female                         | -0.0726**<br>(0.0025) |
| Foreign Born                   | 0.0541**<br>(0.0062)  |
| Black                          | -0.0025<br>(0.0033)   |
| Hispanic                       | -0.0162**<br>(0.0049) |
| Asian                          | 0.0230<br>(0.0325)    |
| American Indian                | -0.0338<br>(0.0204)   |
| Multi-Racial                   | -0.0009<br>(0.0056)   |
| ESOL Enrolled                  | -0.0578**<br>(0.0092) |

|                          |                       |
|--------------------------|-----------------------|
| Free/Reduced Lunch       | -0.0530**<br>(0.0025) |
| Gifted                   | 0.1285**<br>(0.0062)  |
| Prim. Lang. Not English  | 0.0508**<br>(0.0057)  |
| Orthopedic Impairment    | -0.0199<br>(0.0372)   |
| Speech-Language Imp.     | -0.0031<br>(0.0094)   |
| Deaf                     | -0.0683**<br>(0.0222) |
| Visual Impairment        | -0.0256<br>(0.0399)   |
| Emotional/Behav. Dis.    | -0.1178**<br>(0.0103) |
| Specific Learning Dis.   | -0.1352**<br>(0.0051) |
| Deaf and Blind           | 0.0240<br>(0.2178)    |
| Autism                   | -0.0575**<br>(0.0130) |
| Traumatic Brain Injury   | -0.2326**<br>(0.0514) |
| o.Significant Dev. Delay | .                     |
| Other Health Imp.        | -0.1429**<br>(0.0079) |
| Mild Intellectual Dis.   | -0.1571**<br>(0.0133) |



|                          |                       |
|--------------------------|-----------------------|
| Mod. Intellectual Dis.   | -0.1870<br>(0.1008)   |
| o.Sev. Intellectual Dis. | .<br>.                |
| Prof. Intellectual Dis.  | -0.2612**<br>(0.0090) |
| Num. Schools Attended    | -0.0605**<br>(0.0050) |
| Changed Schools          | 0.0027<br>(0.0086)    |
| Lagged Num. Disc. Inc.   | -0.0112**<br>(0.0008) |
| Lagged Pct. Present      | 0.0026**<br>(0.0004)  |
| Constant                 | -0.1078**<br>(0.0373) |
| Observations             | 349742                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Social Studies Value-Added Model Estimates, without Race/Ethnicity

|                                |                          |
|--------------------------------|--------------------------|
| Lagged Math Score              | 0.0897**<br>(0.0025)     |
| Lagged ELA Score               | 0.0704**<br>(0.0021)     |
| Lagged Reading Score           | 0.1084**<br>(0.0023)     |
| Lagged Science Score           | 0.1950**<br>(0.0029)     |
| Lagged Social Studies<br>Score | 0.3555**<br><br>(0.0036) |
| tgrde_7                        | 0.0022<br>(0.0131)       |
| tgrde_8                        | -0.0038<br>(0.0134)      |
| Female                         | -0.0726**<br>(0.0025)    |
| Foreign Born                   | 0.0542**<br>(0.0062)     |
| ESOL Enrolled                  | -0.0589**<br>(0.0092)    |
| Free/Reduced Lunch             | -0.0545**<br>(0.0025)    |
| Gifted                         | 0.1289**<br>(0.0062)     |
| Prim. Lang. Not English        | 0.0421**<br>(0.0052)     |
| Orthopedic Impairment          | -0.0198<br>(0.0372)      |
| Speech-Language Imp.           | -0.0029<br>(0.0094)      |

|                          |                       |
|--------------------------|-----------------------|
| Deaf                     | -0.0682**<br>(0.0223) |
| Visual Impairment        | -0.0251<br>(0.0399)   |
| Emotional/Behav. Dis.    | -0.1173**<br>(0.0103) |
| Specific Learning Dis.   | -0.1350**<br>(0.0051) |
| Deaf and Blind           | 0.0277<br>(0.2165)    |
| Autism                   | -0.0571**<br>(0.0130) |
| Traumatic Brain Injury   | -0.2326**<br>(0.0514) |
| o.Significant Dev. Delay | .                     |
|                          | .                     |
| Other Health Imp.        | -0.1423**<br>(0.0080) |
| Mild Intellectual Dis.   | -0.1567**<br>(0.0133) |
| Mod. Intellectual Dis.   | -0.1874<br>(0.1008)   |
| o.Sev. Intellectual Dis. | .                     |
|                          | .                     |
| Prof. Intellectual Dis.  | -0.2610**<br>(0.0089) |
| Num. Schools Attended    | -0.0604**<br>(0.0050) |
| Changed Schools          | 0.0027<br>(0.0086)    |

|                        |                       |
|------------------------|-----------------------|
| Lagged Num. Disc. Inc. | -0.0112**<br>(0.0008) |
| Lagged Pct. Present    | 0.0025**<br>(0.0004)  |
| Constant               | -0.1042**<br>(0.0372) |
| <hr/>                  |                       |
| Observations           | 349742                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

Middle Social Studies Value-Added Model Estimates, Lagged Scores Only

|                                |                          |
|--------------------------------|--------------------------|
| Lagged Math Score              | 0.1132**<br>(0.0025)     |
| Lagged ELA Score               | 0.0724**<br>(0.0021)     |
| Lagged Reading Score           | 0.1096**<br>(0.0024)     |
| Lagged Science Score           | 0.2106**<br>(0.0030)     |
| Lagged Social Studies<br>Score | 0.3769**<br><br>(0.0036) |
| Constant                       | 0.0212**<br>(0.0001)     |
| Observations                   | 349742                   |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$ 

Standard errors adjusted for clustering at the school level

HS 9th Grade Lit. & Comp. Value-Added Model Estimates

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0423**<br>(0.0033)  |
| Grade 8 ELA Score           | 0.2299**<br>(0.0037)  |
| Grade 8 Reading Score       | 0.2270**<br>(0.0035)  |
| Grade 8 Science Score       | 0.1412**<br>(0.0035)  |
| Grade 8 Soc. Stud.<br>Score | 0.2094**<br>(0.0040)  |
| Female                      | 0.1140**<br>(0.0036)  |
| Foreign Born                | -0.0286**<br>(0.0090) |
| Black                       | -0.0529**<br>(0.0057) |
| Hispanic                    | -0.0136<br>(0.0087)   |
| Asian                       | -0.0159<br>(0.0413)   |
| American Indian             | -0.0355<br>(0.0342)   |
| Multi-Racial                | 0.0152<br>(0.0109)    |
| ESOL Enrolled               | -0.1454**<br>(0.0176) |
| Free/Reduced Lunch          | -0.0662**<br>(0.0043) |
| Gifted                      | 0.1369**<br>(0.0079)  |

|                          |                       |
|--------------------------|-----------------------|
| Prim. Lang. Not English  | -0.0356**<br>(0.0094) |
| Orthopedic Impairment    | -0.1217<br>(0.0630)   |
| Speech-Language Imp.     | -0.1766**<br>(0.0253) |
| Deaf                     | -0.2903**<br>(0.0453) |
| Visual Impairment        | -0.0522<br>(0.0855)   |
| Emotional/Behav. Dis.    | -0.0842**<br>(0.0153) |
| Specific Learning Dis.   | -0.1961**<br>(0.0089) |
| o.Deaf and Blind         | .<br>.                |
| Autism                   | -0.1250**<br>(0.0259) |
| Traumatic Brain Injury   | -0.1804*<br>(0.0880)  |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.1770**<br>(0.0113) |
| Mild Intellectual Dis.   | -0.3392**<br>(0.0239) |
| Mod. Intellectual Dis.   | -0.1847<br>(0.4187)   |
| o.Sev. Intellectual Dis. | .<br>.                |

|                           |                       |
|---------------------------|-----------------------|
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0627**<br>(0.0085) |
| Changed Schools           | -0.0569**<br>(0.0128) |
| Lagged Num. Disc. Inc.    | -0.0136**<br>(0.0011) |
| Lagged Pct. Present       | -0.0011*<br>(0.0004)  |
| Constant                  | 0.2758**<br>(0.0440)  |
| <hr/>                     |                       |
| Observations              | 114530                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level



HS 9th Grade Lit. & Comp. Value-Added Model Estimates, without Race/Ethnicity

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0422**<br>(0.0033)  |
| Grade 8 ELA Score           | 0.2295**<br>(0.0036)  |
| Grade 8 Reading Score       | 0.2277**<br>(0.0035)  |
| Grade 8 Science Score       | 0.1454**<br>(0.0034)  |
| Grade 8 Soc. Stud.<br>Score | 0.2095**<br>(0.0040)  |
| Female                      | 0.1139**<br>(0.0037)  |
| Foreign Born                | -0.0256**<br>(0.0090) |
| ESOL Enrolled               | -0.1408**<br>(0.0177) |
| Free/Reduced Lunch          | -0.0754**<br>(0.0043) |
| Gifted                      | 0.1393**<br>(0.0080)  |
| Prim. Lang. Not English     | -0.0242**<br>(0.0082) |
| Orthopedic Impairment       | -0.1167<br>(0.0625)   |
| Speech-Language Imp.        | -0.1782**<br>(0.0253) |
| Deaf                        | -0.2871**<br>(0.0451) |
| Visual Impairment           | -0.0496<br>(0.0846)   |

|                           |                       |
|---------------------------|-----------------------|
| Emotional/Behav. Dis.     | -0.0794**<br>(0.0153) |
| Specific Learning Dis.    | -0.1934**<br>(0.0089) |
| o.Deaf and Blind          | .                     |
|                           | .                     |
| Autism                    | -0.1183**<br>(0.0258) |
| Traumatic Brain Injury    | -0.1843*<br>(0.0885)  |
| o.Significant Dev. Delay  | .                     |
|                           | .                     |
| Other Health Imp.         | -0.1720**<br>(0.0113) |
| Mild Intellectual Dis.    | -0.3419**<br>(0.0239) |
| Mod. Intellectual Dis.    | -0.1833<br>(0.4196)   |
| o.Sev. Intellectual Dis.  | .                     |
|                           | .                     |
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0639**<br>(0.0086) |
| Changed Schools           | -0.0550**<br>(0.0130) |
| Lagged Num. Disc. Inc.    | -0.0149**<br>(0.0011) |
| Lagged Pct. Present       | -0.0020**<br>(0.0004) |

|              |                      |
|--------------|----------------------|
| Constant     | 0.3375**<br>(0.0440) |
| Observations | 114530               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS 9th Grade Lit. & Comp. Value-Added Model Estimates, Lagged Scores Only

|                             |                      |
|-----------------------------|----------------------|
| Grade 8 Math Score          | 0.0623**<br>(0.0034) |
| Grade 8 ELA Score           | 0.2718**<br>(0.0035) |
| Grade 8 Reading Score       | 0.2515**<br>(0.0034) |
| Grade 8 Science Score       | 0.1351**<br>(0.0034) |
| Grade 8 Soc. Stud.<br>Score | 0.2138**<br>(0.0041) |
| Constant                    | 0.0307**<br>(0.0001) |
| Observations                | 114530               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Amer. Lit. & Comp. Value-Added Model Estimates

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0434**<br>(0.0036)  |
| Grade 8 ELA Score           | 0.2495**<br>(0.0043)  |
| Grade 8 Reading Score       | 0.2096**<br>(0.0040)  |
| Grade 8 Science Score       | 0.1251**<br>(0.0040)  |
| Grade 8 Soc. Stud.<br>Score | 0.1864**<br>(0.0046)  |
| Female                      | 0.1223**<br>(0.0042)  |
| Foreign Born                | -0.0086<br>(0.0094)   |
| Black                       | -0.0733**<br>(0.0066) |
| Hispanic                    | -0.0390**<br>(0.0094) |
| Asian                       | -0.0963<br>(0.0554)   |
| American Indian             | -0.0370<br>(0.0379)   |
| Multi-Racial                | 0.0139<br>(0.0124)    |
| ESOL Enrolled               | -0.0895**<br>(0.0229) |
| Free/Reduced Lunch          | -0.0590**<br>(0.0047) |
| Gifted                      | 0.1384**<br>(0.0080)  |

|                          |                       |
|--------------------------|-----------------------|
| Prim. Lang. Not English  | -0.0205*<br>(0.0102)  |
| Orthopedic Impairment    | -0.0915<br>(0.1176)   |
| Speech-Language Imp.     | -0.2823**<br>(0.0523) |
| Deaf                     | -0.2443**<br>(0.0581) |
| Visual Impairment        | -0.2952**<br>(0.0843) |
| Emotional/Behav. Dis.    | -0.1814**<br>(0.0216) |
| Specific Learning Dis.   | -0.2631**<br>(0.0127) |
| o.Deaf and Blind         | .<br>.                |
| Autism                   | -0.0933**<br>(0.0301) |
| Traumatic Brain Injury   | -0.4813**<br>(0.0945) |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.2500**<br>(0.0171) |
| Mild Intellectual Dis.   | -0.4878**<br>(0.0352) |
| Mod. Intellectual Dis.   | -0.6356**<br>(0.1618) |
| o.Sev. Intellectual Dis. | .<br>.                |

|                           |                       |
|---------------------------|-----------------------|
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0531**<br>(0.0126) |
| Changed Schools           | 0.0067<br>(0.0099)    |
| Lagged Num. Disc. Inc.    | -0.0217**<br>(0.0015) |
| Lagged Pct. Present       | 0.0030**<br>(0.0005)  |
| Constant                  | -0.2820**<br>(0.0504) |
| <hr/>                     |                       |
| Observations              | 91243                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Am. Lit. & Comp. Value-Added Model Estimates, without Race/Ethnicity

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0441**<br>(0.0036)  |
| Grade 8 ELA Score           | 0.2478**<br>(0.0043)  |
| Grade 8 Reading Score       | 0.2111**<br>(0.0040)  |
| Grade 8 Science Score       | 0.1309**<br>(0.0040)  |
| Grade 8 Soc. Stud.<br>Score | 0.1872**<br>(0.0046)  |
| Female                      | 0.1226**<br>(0.0043)  |
| Foreign Born                | -0.0066<br>(0.0094)   |
| ESOL Enrolled               | -0.0819**<br>(0.0231) |
| Free/Reduced Lunch          | -0.0740**<br>(0.0048) |
| Gifted                      | 0.1422**<br>(0.0080)  |
| Prim. Lang. Not English     | -0.0143<br>(0.0091)   |
| Orthopedic Impairment       | -0.0827<br>(0.1164)   |
| Speech-Language Imp.        | -0.2879**<br>(0.0520) |
| Deaf                        | -0.2386**<br>(0.0590) |
| Visual Impairment           | -0.2986**<br>(0.0834) |



|                           |                       |
|---------------------------|-----------------------|
| Emotional/Behav. Dis.     | -0.1743**<br>(0.0218) |
| Specific Learning Dis.    | -0.2596**<br>(0.0127) |
| o.Deaf and Blind          | .                     |
|                           | .                     |
| Autism                    | -0.0842**<br>(0.0301) |
| Traumatic Brain Injury    | -0.4769**<br>(0.0938) |
| o.Significant Dev. Delay  | .                     |
|                           | .                     |
| Other Health Imp.         | -0.2411**<br>(0.0170) |
| Mild Intellectual Dis.    | -0.4886**<br>(0.0353) |
| Mod. Intellectual Dis.    | -0.6678**<br>(0.1609) |
| o.Sev. Intellectual Dis.  | .                     |
|                           | .                     |
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0527**<br>(0.0125) |
| Changed Schools           | 0.0031<br>(0.0098)    |
| Lagged Num. Disc. Inc.    | -0.0234**<br>(0.0015) |
| Lagged Pct. Present       | 0.0022**<br>(0.0005)  |

|              |                       |
|--------------|-----------------------|
| Constant     | -0.2351**<br>(0.0500) |
| Observations | 91243                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Amer. Lit. & Comp. Value-Added Model Estimates, Lagged Scores Only

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0669**<br>(0.0037)  |
| Grade 8 ELA Score           | 0.2998**<br>(0.0043)  |
| Grade 8 Reading Score       | 0.2394**<br>(0.0040)  |
| Grade 8 Science Score       | 0.1123**<br>(0.0040)  |
| Grade 8 Soc. Stud.<br>Score | 0.1960**<br>(0.0047)  |
| Constant                    | -0.0809**<br>(0.0006) |
| Observations                | 91243                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Mathematics II Value-Added Model Estimates

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.3959**<br>(0.0065)  |
| Grade 8 ELA Score           | 0.0883**<br>(0.0038)  |
| Grade 8 Reading Score       | -0.0000<br>(0.0036)   |
| Grade 8 Science Score       | 0.1781**<br>(0.0050)  |
| Grade 8 Soc. Stud.<br>Score | 0.0430**<br>(0.0047)  |
| Female                      | 0.0267**<br>(0.0051)  |
| Foreign Born                | 0.0452**<br>(0.0126)  |
| Black                       | -0.0764**<br>(0.0081) |
| Hispanic                    | -0.0621**<br>(0.0122) |
| Asian                       | -0.0272<br>(0.0658)   |
| American Indian             | 0.0274<br>(0.0518)    |
| Multi-Racial                | -0.0096<br>(0.0150)   |
| ESOL Enrolled               | 0.1706**<br>(0.0225)  |
| Free/Reduced Lunch          | -0.0414**<br>(0.0058) |
| Gifted                      | 0.2996**<br>(0.0142)  |

|                          |                       |
|--------------------------|-----------------------|
| Prim. Lang. Not English  | 0.0491**<br>(0.0140)  |
| Orthopedic Impairment    | -0.1100<br>(0.0920)   |
| Speech-Language Imp.     | -0.0017<br>(0.0473)   |
| Deaf                     | 0.1134<br>(0.0711)    |
| Visual Impairment        | -0.0719<br>(0.0995)   |
| Emotional/Behav. Dis.    | -0.0505**<br>(0.0190) |
| Specific Learning Dis.   | -0.0500**<br>(0.0110) |
| o.Deaf and Blind         | .                     |
|                          | .                     |
| Autism                   | 0.0054<br>(0.0349)    |
| Traumatic Brain Injury   | -0.1423<br>(0.0735)   |
| o.Significant Dev. Delay | .                     |
|                          | .                     |
| Other Health Imp.        | -0.0887**<br>(0.0164) |
| Mild Intellectual Dis.   | 0.0903**<br>(0.0327)  |
| Mod. Intellectual Dis.   | 0.1494<br>(0.2896)    |
| o.Sev. Intellectual Dis. | .                     |
|                          | .                     |

|                           |                       |
|---------------------------|-----------------------|
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0940**<br>(0.0119) |
| Changed Schools           | 0.0647**<br>(0.0126)  |
| Lagged Num. Disc. Inc.    | -0.0173**<br>(0.0014) |
| Lagged Pct. Present       | 0.0097**<br>(0.0007)  |
| Constant                  | -0.8297**<br>(0.0661) |
| <hr/>                     |                       |
| Observations              | 87196                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Mathematics II Value-Added Model Estimates, without Race/Ethnicity

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.3961**<br>(0.0065)  |
| Grade 8 ELA Score           | 0.0865**<br>(0.0038)  |
| Grade 8 Reading Score       | 0.0021<br>(0.0036)    |
| Grade 8 Science Score       | 0.1848**<br>(0.0050)  |
| Grade 8 Soc. Stud.<br>Score | 0.0438**<br>(0.0048)  |
| Female                      | 0.0269**<br>(0.0051)  |
| Foreign Born                | 0.0463**<br>(0.0126)  |
| ESOL Enrolled               | 0.1790**<br>(0.0237)  |
| Free/Reduced Lunch          | -0.0578**<br>(0.0060) |
| Gifted                      | 0.3039**<br>(0.0142)  |
| Prim. Lang. Not English     | 0.0444**<br>(0.0116)  |
| Orthopedic Impairment       | -0.1003<br>(0.0923)   |
| Speech-Language Imp.        | -0.0070<br>(0.0472)   |
| Deaf                        | 0.1217<br>(0.0708)    |
| Visual Impairment           | -0.0702<br>(0.0991)   |

|                           |                       |
|---------------------------|-----------------------|
| Emotional/Behav. Dis.     | -0.0436*<br>(0.0187)  |
| Specific Learning Dis.    | -0.0452**<br>(0.0110) |
| o.Deaf and Blind          | .<br>.                |
| Autism                    | 0.0159<br>(0.0349)    |
| Traumatic Brain Injury    | -0.1316<br>(0.0735)   |
| o.Significant Dev. Delay  | .<br>.                |
| Other Health Imp.         | -0.0777**<br>(0.0164) |
| Mild Intellectual Dis.    | 0.0906**<br>(0.0329)  |
| Mod. Intellectual Dis.    | 0.1292<br>(0.2860)    |
| o.Sev. Intellectual Dis.  | .<br>.                |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0947**<br>(0.0118) |
| Changed Schools           | 0.0630**<br>(0.0126)  |
| Lagged Num. Disc. Inc.    | -0.0190**<br>(0.0014) |
| Lagged Pct. Present       | 0.0087**<br>(0.0007)  |



|              |                       |
|--------------|-----------------------|
| Constant     | -0.7674**<br>(0.0651) |
| Observations | 87196                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Mathematics II Value-Added Model Estimates, Lagged Scores Only

|                             |                      |
|-----------------------------|----------------------|
| Grade 8 Math Score          | 0.4393**<br>(0.0070) |
| Grade 8 ELA Score           | 0.1095**<br>(0.0041) |
| Grade 8 Reading Score       | 0.0097*<br>(0.0039)  |
| Grade 8 Science Score       | 0.1949**<br>(0.0051) |
| Grade 8 Soc. Stud.<br>Score | 0.0605**<br>(0.0052) |
| Constant                    | 0.0024**<br>(0.0003) |
| Observations                | 87196                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Biology Value-Added Model Estimates

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.1307**<br>(0.0037)  |
| Grade 8 ELA Score           | 0.0684**<br>(0.0031)  |
| Grade 8 Reading Score       | 0.1089**<br>(0.0030)  |
| Grade 8 Science Score       | 0.3281**<br>(0.0041)  |
| Grade 8 Soc. Stud.<br>Score | 0.2289**<br>(0.0043)  |
| Female                      | -0.0407**<br>(0.0040) |
| Foreign Born                | 0.0394**<br>(0.0089)  |
| Black                       | -0.0700**<br>(0.0057) |
| Hispanic                    | -0.0366**<br>(0.0078) |
| Asian                       | -0.0458<br>(0.0464)   |
| American Indian             | 0.0240<br>(0.0269)    |
| Multi-Racial                | 0.0035<br>(0.0094)    |
| ESOL Enrolled               | 0.0025<br>(0.0156)    |
| Free/Reduced Lunch          | -0.0420**<br>(0.0042) |
| Gifted                      | 0.1592**<br>(0.0092)  |

|                          |                       |
|--------------------------|-----------------------|
| Prim. Lang. Not English  | -0.0156<br>(0.0087)   |
| Orthopedic Impairment    | -0.0686<br>(0.0633)   |
| Speech-Language Imp.     | -0.0592*<br>(0.0295)  |
| Deaf                     | -0.0438<br>(0.0391)   |
| Visual Impairment        | -0.0129<br>(0.0590)   |
| Emotional/Behav. Dis.    | 0.0043<br>(0.0156)    |
| Specific Learning Dis.   | -0.0540**<br>(0.0088) |
| o.Deaf and Blind         | .<br>.                |
| Autism                   | 0.1209**<br>(0.0238)  |
| Traumatic Brain Injury   | -0.1521<br>(0.0914)   |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.0773**<br>(0.0114) |
| Mild Intellectual Dis.   | -0.0892**<br>(0.0232) |
| Mod. Intellectual Dis.   | -0.1294*<br>(0.0651)  |
| Sev. Intellectual Dis.   | -0.0153<br>(0.0080)   |

|                           |                       |
|---------------------------|-----------------------|
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0701**<br>(0.0088) |
| Changed Schools           | -0.0059<br>(0.0114)   |
| Lagged Num. Disc. Inc.    | -0.0195**<br>(0.0011) |
| Lagged Pct. Present       | 0.0029**<br>(0.0004)  |
| Constant                  | -0.1163**<br>(0.0388) |
| <hr/>                     |                       |
| Observations              | 112901                |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Biology Value-Added Model Estimates, without Race/Ethnicity

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.1306**<br>(0.0037)  |
| Grade 8 ELA Score           | 0.0678**<br>(0.0031)  |
| Grade 8 Reading Score       | 0.1100**<br>(0.0030)  |
| Grade 8 Science Score       | 0.3339**<br>(0.0042)  |
| Grade 8 Soc. Stud.<br>Score | 0.2290**<br>(0.0044)  |
| Female                      | -0.0408**<br>(0.0040) |
| Foreign Born                | 0.0420**<br>(0.0088)  |
| ESOL Enrolled               | 0.0104<br>(0.0158)    |
| Free/Reduced Lunch          | -0.0556**<br>(0.0044) |
| Gifted                      | 0.1629**<br>(0.0093)  |
| Prim. Lang. Not English     | -0.0103<br>(0.0082)   |
| Orthopedic Impairment       | -0.0559<br>(0.0633)   |
| Speech-Language Imp.        | -0.0609*<br>(0.0298)  |
| Deaf                        | -0.0421<br>(0.0385)   |
| Visual Impairment           | -0.0081<br>(0.0589)   |

|                           |                       |
|---------------------------|-----------------------|
| Emotional/Behav. Dis.     | 0.0107<br>(0.0157)    |
| Specific Learning Dis.    | -0.0500**<br>(0.0088) |
| o.Deaf and Blind          | .<br>.                |
| Autism                    | 0.1308**<br>(0.0239)  |
| Traumatic Brain Injury    | -0.1500<br>(0.0898)   |
| o.Significant Dev. Delay  | .<br>.                |
| Other Health Imp.         | -0.0698**<br>(0.0114) |
| Mild Intellectual Dis.    | -0.0915**<br>(0.0232) |
| Mod. Intellectual Dis.    | -0.1076<br>(0.0807)   |
| Sev. Intellectual Dis.    | -0.0333**<br>(0.0078) |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0719**<br>(0.0089) |
| Changed Schools           | -0.0037<br>(0.0114)   |
| Lagged Num. Disc. Inc.    | -0.0210**<br>(0.0012) |
| Lagged Pct. Present       | 0.0020**<br>(0.0004)  |

|              |                     |
|--------------|---------------------|
| Constant     | -0.0503<br>(0.0385) |
| Observations | 112901              |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level



HS Biology Value-Added Model Estimates, Lagged Scores Only

|                             |                      |
|-----------------------------|----------------------|
| Grade 8 Math Score          | 0.1500**<br>(0.0039) |
| Grade 8 ELA Score           | 0.0756**<br>(0.0032) |
| Grade 8 Reading Score       | 0.1124**<br>(0.0030) |
| Grade 8 Science Score       | 0.3533**<br>(0.0040) |
| Grade 8 Soc. Stud.<br>Score | 0.2437**<br>(0.0044) |
| Constant                    | 0.0195**<br>(0.0001) |
| Observations                | 112901               |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS U.S. History Value-Added Model Estimates

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0508**<br>(0.0049)  |
| Grade 8 ELA Score           | 0.0553**<br>(0.0044)  |
| Grade 8 Reading Score       | 0.1029**<br>(0.0038)  |
| Grade 8 Science Score       | 0.1385**<br>(0.0045)  |
| Grade 8 Soc. Stud.<br>Score | 0.4210**<br>(0.0067)  |
| Female                      | -0.1525**<br>(0.0054) |
| Foreign Born                | 0.0553**<br>(0.0120)  |
| Black                       | -0.0368**<br>(0.0075) |
| Hispanic                    | -0.0108<br>(0.0112)   |
| Asian                       | -0.1157<br>(0.0666)   |
| American Indian             | -0.0081<br>(0.0429)   |
| Multi-Racial                | 0.0000<br>(0.0126)    |
| ESOL Enrolled               | 0.0746**<br>(0.0206)  |
| Free/Reduced Lunch          | -0.0337**<br>(0.0054) |
| Gifted                      | 0.1415**<br>(0.0112)  |

|                          |                       |
|--------------------------|-----------------------|
| Prim. Lang. Not English  | 0.0309*<br>(0.0135)   |
| Orthopedic Impairment    | 0.3542*<br>(0.1374)   |
| Speech-Language Imp.     | -0.0401<br>(0.0480)   |
| Deaf                     | 0.2002**<br>(0.0678)  |
| Visual Impairment        | -0.0281<br>(0.1090)   |
| Emotional/Behav. Dis.    | 0.0088<br>(0.0213)    |
| Specific Learning Dis.   | -0.0571**<br>(0.0122) |
| o.Deaf and Blind         | .<br>.                |
| Autism                   | 0.2624**<br>(0.0324)  |
| Traumatic Brain Injury   | -0.1444<br>(0.1104)   |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.0728**<br>(0.0162) |
| Mild Intellectual Dis.   | -0.1008**<br>(0.0299) |
| Mod. Intellectual Dis.   | -0.3149**<br>(0.1181) |
| Sev. Intellectual Dis.   | 0.0580**<br>(0.0118)  |

|                           |                       |
|---------------------------|-----------------------|
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0992**<br>(0.0111) |
| Changed Schools           | 0.0153<br>(0.0104)    |
| Lagged Num. Disc. Inc.    | -0.0234**<br>(0.0018) |
| Lagged Pct. Present       | 0.0088**<br>(0.0005)  |
| Constant                  | -0.7150**<br>(0.0531) |
| <hr/>                     |                       |
| Observations              | 90949                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS U.S. History Value-Added Model Estimates, without Race/Ethnicity

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.0511**<br>(0.0048)  |
| Grade 8 ELA Score           | 0.0544**<br>(0.0043)  |
| Grade 8 Reading Score       | 0.1037**<br>(0.0038)  |
| Grade 8 Science Score       | 0.1413**<br>(0.0046)  |
| Grade 8 Soc. Stud.<br>Score | 0.4213**<br>(0.0067)  |
| Female                      | -0.1525**<br>(0.0054) |
| Foreign Born                | 0.0570**<br>(0.0120)  |
| ESOL Enrolled               | 0.0785**<br>(0.0206)  |
| Free/Reduced Lunch          | -0.0408**<br>(0.0054) |
| Gifted                      | 0.1432**<br>(0.0112)  |
| Prim. Lang. Not English     | 0.0385**<br>(0.0120)  |
| Orthopedic Impairment       | 0.3603**<br>(0.1376)  |
| Speech-Language Imp.        | -0.0428<br>(0.0480)   |
| Deaf                        | 0.2031**<br>(0.0674)  |
| Visual Impairment           | -0.0315<br>(0.1089)   |

|                           |                       |
|---------------------------|-----------------------|
| Emotional/Behav. Dis.     | 0.0120<br>(0.0213)    |
| Specific Learning Dis.    | -0.0552**<br>(0.0122) |
| o.Deaf and Blind          | .<br>.                |
| Autism                    | 0.2669**<br>(0.0324)  |
| Traumatic Brain Injury    | -0.1427<br>(0.1104)   |
| o.Significant Dev. Delay  | .<br>.                |
| Other Health Imp.         | -0.0686**<br>(0.0161) |
| Mild Intellectual Dis.    | -0.1014**<br>(0.0298) |
| Mod. Intellectual Dis.    | -0.3225**<br>(0.1188) |
| Sev. Intellectual Dis.    | 0.0485**<br>(0.0114)  |
| o.Prof. Intellectual Dis. | .<br>.                |
| Num. Schools Attended     | -0.0996**<br>(0.0111) |
| Changed Schools           | 0.0135<br>(0.0103)    |
| Lagged Num. Disc. Inc.    | -0.0242**<br>(0.0018) |
| Lagged Pct. Present       | 0.0084**<br>(0.0005)  |

|              |                       |
|--------------|-----------------------|
| Constant     | -0.6905**<br>(0.0524) |
| Observations | 90949                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS U.S. History Value-Added Model Estimates, Lagged Scores Only

|                             |                          |
|-----------------------------|--------------------------|
| Grade 8 Math Score          | 0.0737**<br>(0.0051)     |
| Grade 8 ELA Score           | 0.0387**<br>(0.0044)     |
| Grade 8 Reading Score       | 0.0927**<br>(0.0039)     |
| Grade 8 Science Score       | 0.1814**<br>(0.0046)     |
| Grade 8 Soc. Stud.<br>Score | 0.4423**<br><br>(0.0068) |
| Constant                    | -0.0735**<br>(0.0009)    |
| Observations                | 90949                    |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level



HS Economics Value-Added Model Estimates

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.1268**<br>(0.0049)  |
| Grade 8 ELA Score           | 0.0834**<br>(0.0044)  |
| Grade 8 Reading Score       | 0.1350**<br>(0.0042)  |
| Grade 8 Science Score       | 0.2077**<br>(0.0045)  |
| Grade 8 Soc. Stud.<br>Score | 0.2557**<br>(0.0050)  |
| Female                      | -0.1164**<br>(0.0051) |
| Foreign Born                | 0.1069**<br>(0.0115)  |
| Black                       | -0.0998**<br>(0.0065) |
| Hispanic                    | -0.0677**<br>(0.0105) |
| Asian                       | -0.0813<br>(0.0926)   |
| American Indian             | -0.0003<br>(0.0520)   |
| Multi-Racial                | -0.0268*<br>(0.0135)  |
| ESOL Enrolled               | 0.0296<br>(0.0299)    |
| Free/Reduced Lunch          | -0.0206**<br>(0.0053) |
| Gifted                      | 0.1490**<br>(0.0106)  |

|                          |                       |
|--------------------------|-----------------------|
| Prim. Lang. Not English  | -0.0285*<br>(0.0125)  |
| Orthopedic Impairment    | 0.0309<br>(0.0975)    |
| Speech-Language Imp.     | -0.0636<br>(0.0627)   |
| Deaf                     | -0.1273*<br>(0.0643)  |
| Visual Impairment        | 0.0565<br>(0.1022)    |
| Emotional/Behav. Dis.    | -0.0774**<br>(0.0233) |
| Specific Learning Dis.   | -0.1231**<br>(0.0133) |
| o.Deaf and Blind         | .<br>.                |
| Autism                   | -0.0513<br>(0.0335)   |
| Traumatic Brain Injury   | -0.2163*<br>(0.1082)  |
| o.Significant Dev. Delay | .<br>.                |
| Other Health Imp.        | -0.1496**<br>(0.0206) |
| Mild Intellectual Dis.   | -0.1590**<br>(0.0348) |
| Mod. Intellectual Dis.   | -0.3283<br>(0.3640)   |
| o.Sev. Intellectual Dis. | .<br>.                |

|                           |                       |
|---------------------------|-----------------------|
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0864**<br>(0.0158) |
| Changed Schools           | -0.0107<br>(0.0168)   |
| Lagged Num. Disc. Inc.    | -0.0252**<br>(0.0020) |
| Lagged Pct. Present       | 0.0055**<br>(0.0006)  |
| Constant                  | -0.4471**<br>(0.0550) |
| <hr/>                     |                       |
| Observations              | 88502                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Economics Value-Added Model Estimates, without Race/Ethnicity

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.1279**<br>(0.0049)  |
| Grade 8 ELA Score           | 0.0815**<br>(0.0044)  |
| Grade 8 Reading Score       | 0.1368**<br>(0.0042)  |
| Grade 8 Science Score       | 0.2168**<br>(0.0046)  |
| Grade 8 Soc. Stud.<br>Score | 0.2562**<br>(0.0050)  |
| Female                      | -0.1166**<br>(0.0051) |
| Foreign Born                | 0.1091**<br>(0.0114)  |
| ESOL Enrolled               | 0.0395<br>(0.0300)    |
| Free/Reduced Lunch          | -0.0421**<br>(0.0054) |
| Gifted                      | 0.1543**<br>(0.0105)  |
| Prim. Lang. Not English     | -0.0282**<br>(0.0106) |
| Orthopedic Impairment       | 0.0509<br>(0.0975)    |
| Speech-Language Imp.        | -0.0660<br>(0.0625)   |
| Deaf                        | -0.1170<br>(0.0642)   |
| Visual Impairment           | 0.0638<br>(0.1030)    |

|                           |                       |
|---------------------------|-----------------------|
| Emotional/Behav. Dis.     | -0.0655**<br>(0.0234) |
| Specific Learning Dis.    | -0.1173**<br>(0.0133) |
| o.Deaf and Blind          | .                     |
|                           | .                     |
| Autism                    | -0.0364<br>(0.0337)   |
| Traumatic Brain Injury    | -0.2018<br>(0.1089)   |
| o.Significant Dev. Delay  | .                     |
|                           | .                     |
| Other Health Imp.         | -0.1367**<br>(0.0205) |
| Mild Intellectual Dis.    | -0.1558**<br>(0.0351) |
| Mod. Intellectual Dis.    | -0.3298<br>(0.3538)   |
| o.Sev. Intellectual Dis.  | .                     |
|                           | .                     |
| o.Prof. Intellectual Dis. | .                     |
|                           | .                     |
| Num. Schools Attended     | -0.0877**<br>(0.0158) |
| Changed Schools           | -0.0125<br>(0.0166)   |
| Lagged Num. Disc. Inc.    | -0.0277**<br>(0.0020) |
| Lagged Pct. Present       | 0.0045**<br>(0.0006)  |

|              |                       |
|--------------|-----------------------|
| Constant     | -0.3858**<br>(0.0548) |
| Observations | 88502                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

HS Economics Value-Added Model Estimates, Lagged Scores Only

|                             |                       |
|-----------------------------|-----------------------|
| Grade 8 Math Score          | 0.1494**<br>(0.0050)  |
| Grade 8 ELA Score           | 0.0771**<br>(0.0044)  |
| Grade 8 Reading Score       | 0.1316**<br>(0.0042)  |
| Grade 8 Science Score       | 0.2493**<br>(0.0044)  |
| Grade 8 Soc. Stud.<br>Score | 0.2761**<br>(0.0052)  |
| Constant                    | -0.1310**<br>(0.0012) |
| Observations                | 88502                 |

Standard errors in parentheses

\*  $p < 0.05$ , \*\*  $p < 0.01$

Standard errors adjusted for clustering at the school level

### **III. School Effect Estimates Based on Alternative Value-Added Models and School-Level Growth Percentiles Based on Alternative Measures and Samples**

All of the analyses in the main report are based on estimated school effects from the full value-added model that includes all available demographic controls. The following charts and tables report estimates based on the two alternative specifications of the value-added model, one that excludes indicators for race and ethnicity and one that eliminates all demographic variables (and thus only includes lagged test scores).

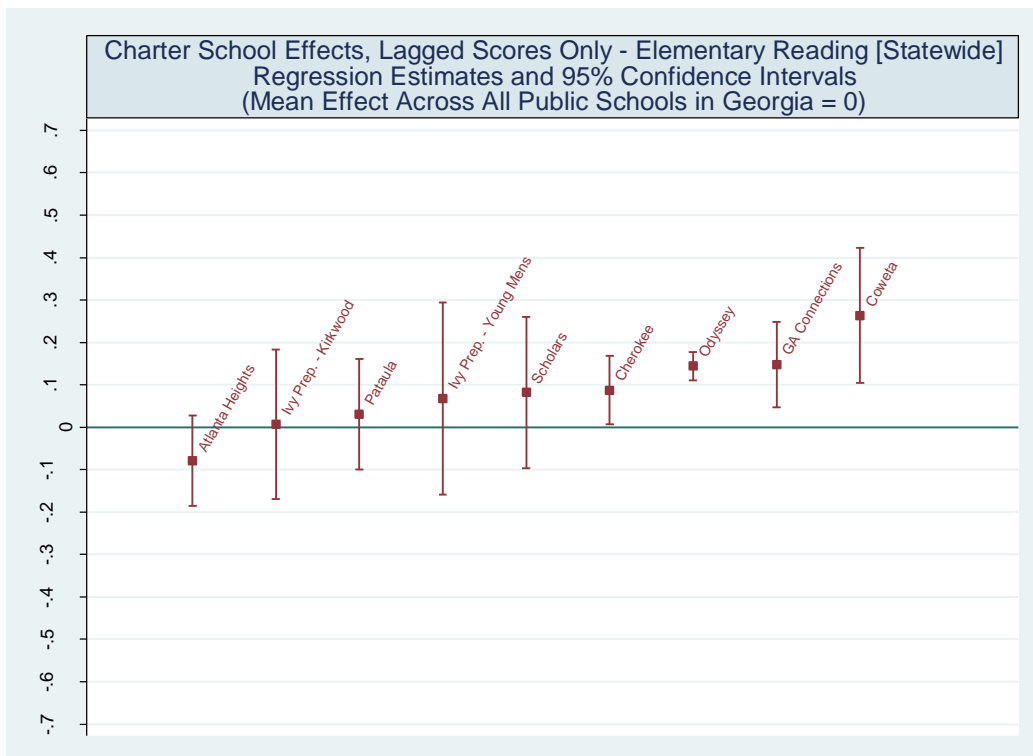
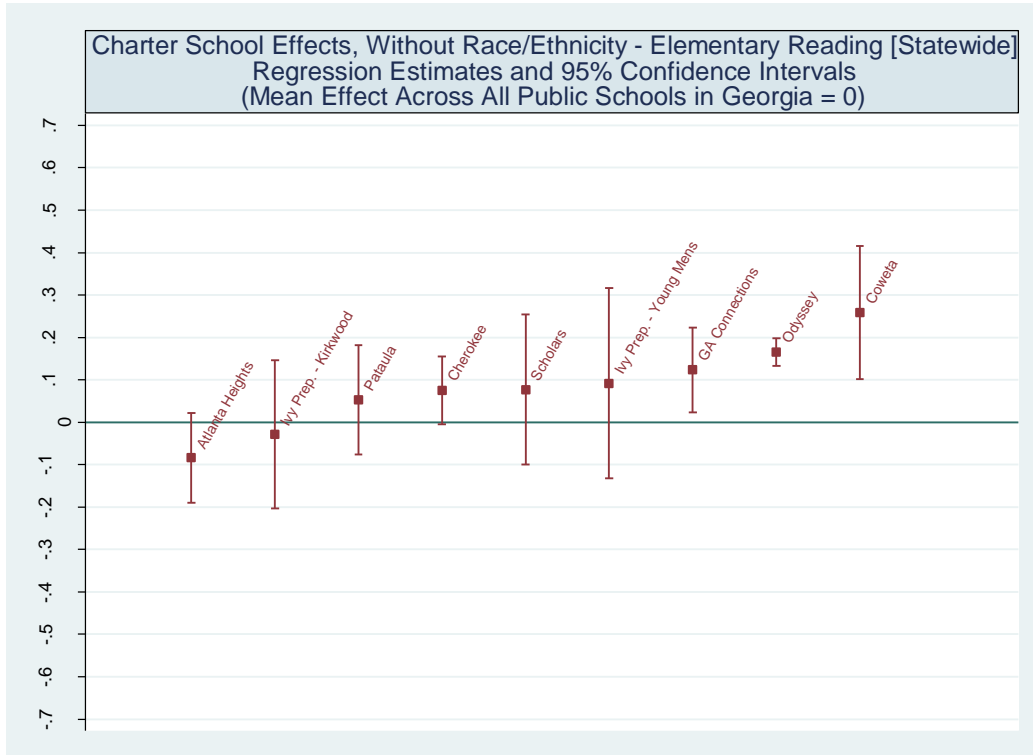
The school-level student growth measures in the main report are averages of the individual student growth percentiles for students attending a given school. They are based on the full sample of students with SGP information. Results using three alternative school-level growth measures are presented below. The first uses school average SGPs, but only includes students used in the full value added model estimation (denoted “value-added sample”). This excludes, for example, students with missing demographic information. The second alternative employs this same sample, but uses the school-level median SGP, rather than the mean. The third alternative employs the full sample but utilizes the school median SGP.

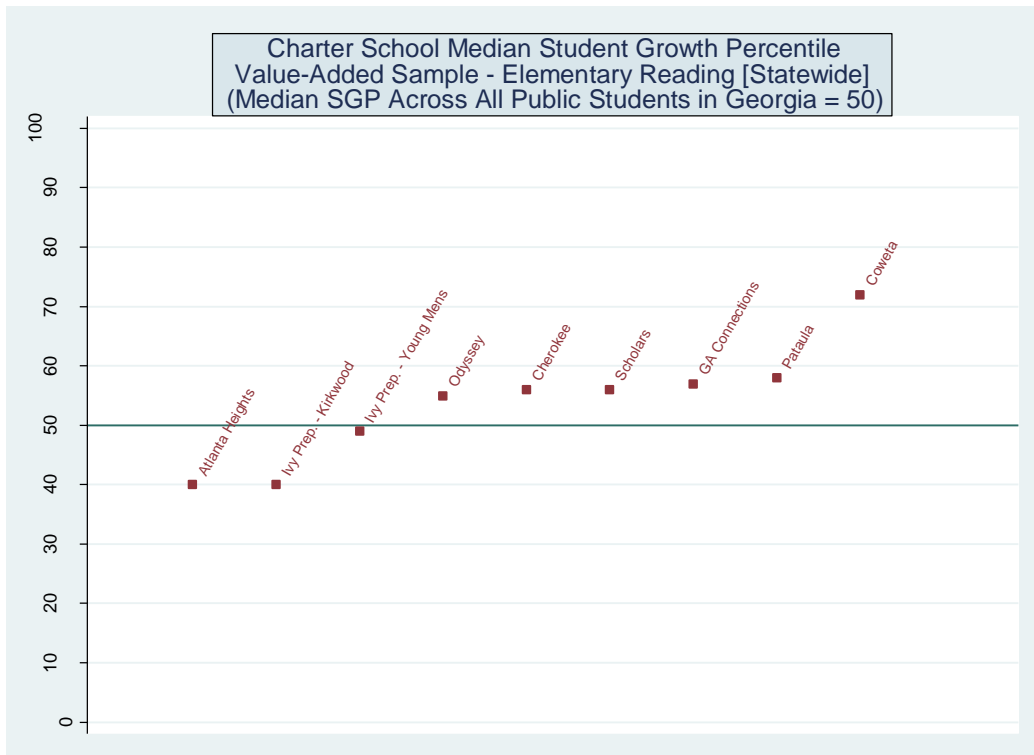
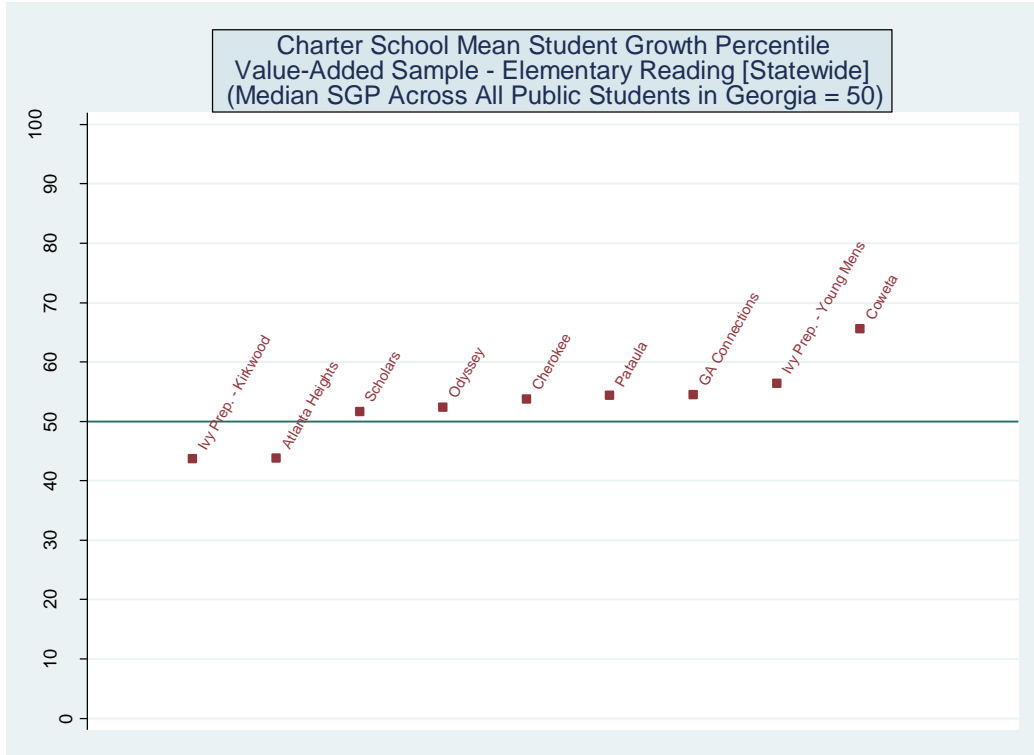
Finally, a summary table provides statewide percentile rankings of schools using a common sample of students and each of five different measures (school effects from the three different value-added model specifications and both school median and school mean SGPs).

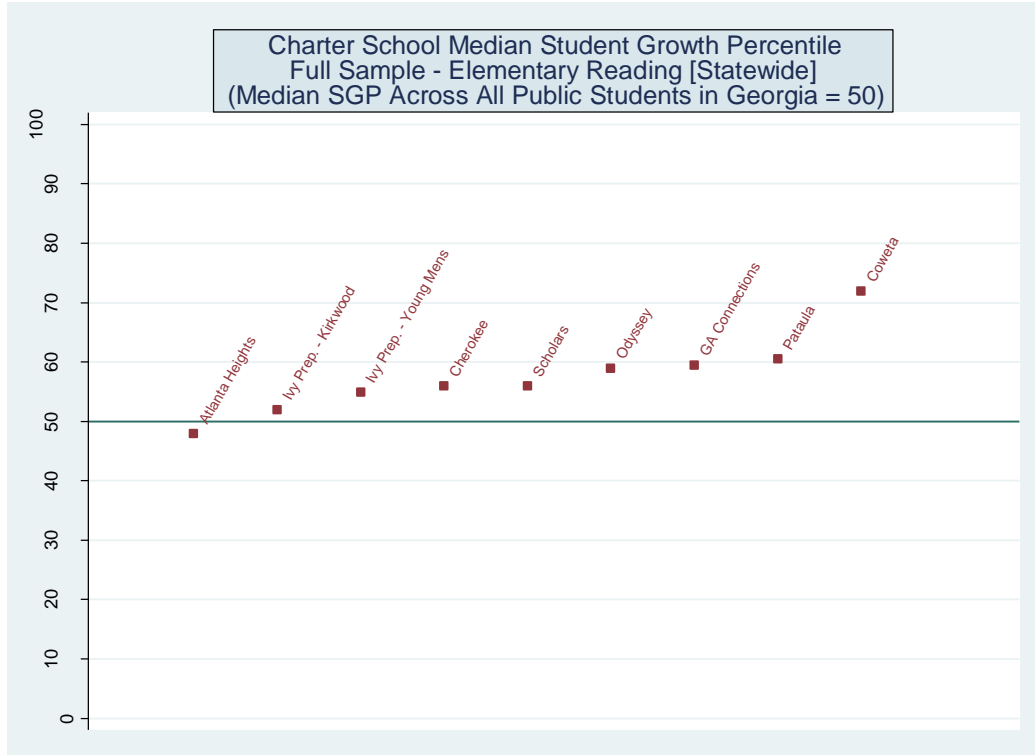


## A. State Charter School Effects -- Statewide Comparisons

### Schools Serving Grades 4 and 5 – Reading







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.2511               | 0.0802                                  | 66   | 99   | 99  |
| Odyssey School                         | 0.1611               | 0.0168                                  | 56   | 95   | 78  |
| Georgia Connections Academy            | 0.1223               | 0.0508                                  | 58   | 89   | 91  |
| Ivy Preparatory Young Men's Leadership | 0.1080               | 0.1144                                  | 53   | 87   | 56  |
| Scholars Academy Charter School        | 0.0918               | 0.0900                                  | 50   | 83   | 41  |
| Cherokee Charter Academy               | 0.0688               | 0.0407                                  | 54   | 77   | 68  |
| Pataula Charter Academy                | 0.0440               | 0.0656                                  | 57   | 68   | 84  |
| Ivy Prep Academy at Kirkwood for Girls | -0.0107              | 0.0890                                  | 53   | 45   | 60  |
| Atlanta Heights Charter School         | -0.0678              | 0.0540                                  | 49   | 24   | 28  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.2583               | 0.0802                                  | 66   | 99   | 99  |
| Odyssey School                         | 0.1654               | 0.0168                                  | 56   | 96   | 78  |
| Georgia Connections Academy            | 0.1234               | 0.0508                                  | 58   | 89   | 91  |
| Ivy Preparatory Young Men's Leadership | 0.0917               | 0.1144                                  | 53   | 84   | 56  |
| Scholars Academy Charter School        | 0.0771               | 0.0900                                  | 50   | 79   | 41  |
| Cherokee Charter Academy               | 0.0756               | 0.0407                                  | 54   | 78   | 68  |
| Pataula Charter Academy                | 0.0528               | 0.0656                                  | 57   | 72   | 84  |
| Ivy Prep Academy at Kirkwood for Girls | -0.0287              | 0.0890                                  | 53   | 37   | 60  |
| Atlanta Heights Charter School         | -0.0836              | 0.0540                                  | 49   | 20   | 28  |

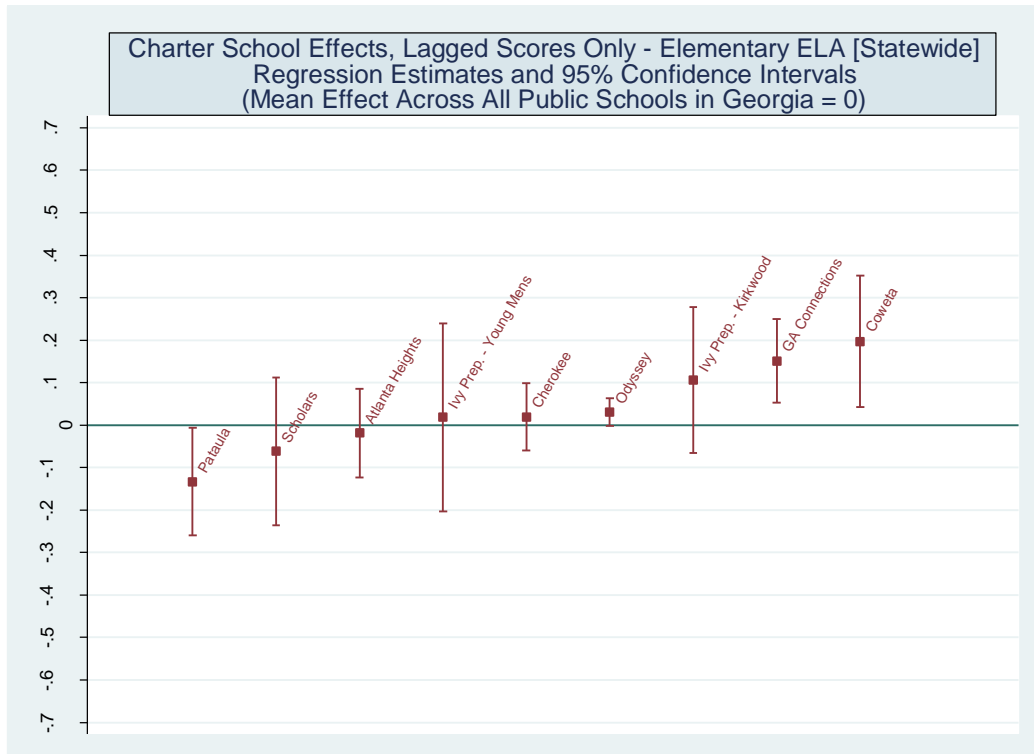
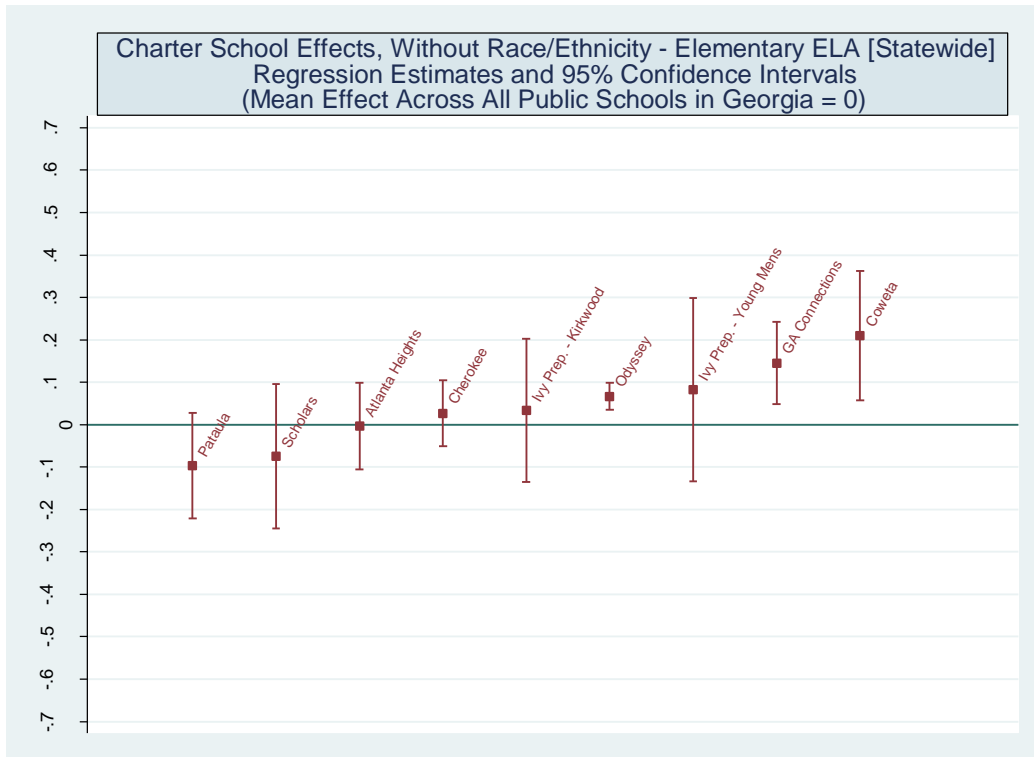
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

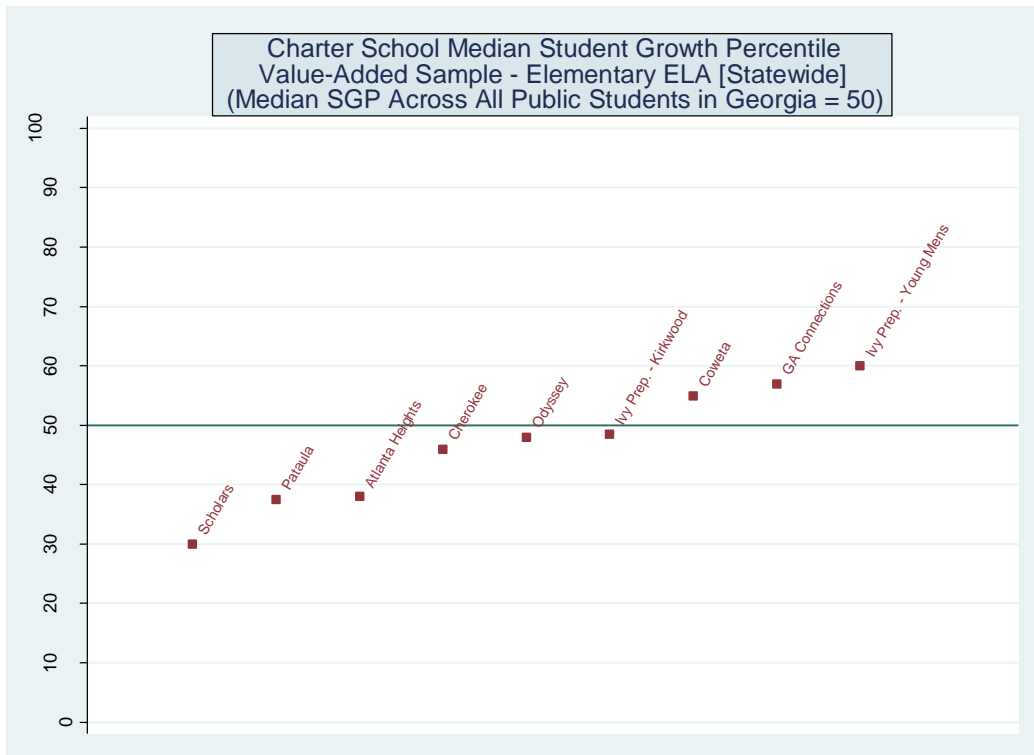
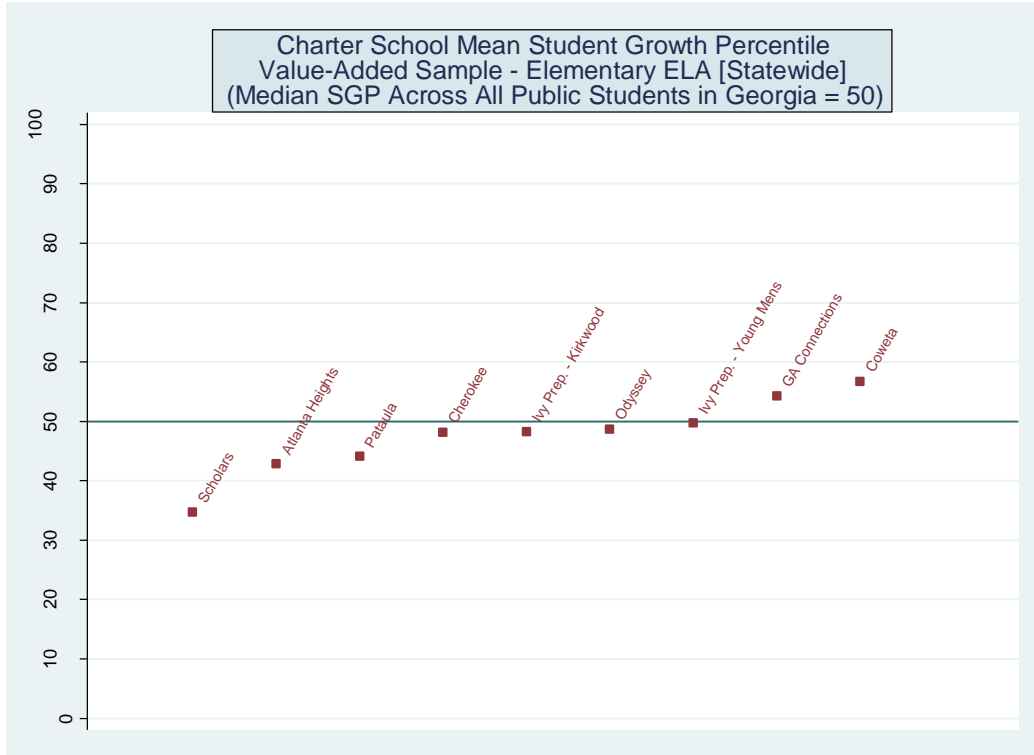
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.2636               | 0.0810                                  | 66   | 99   | 99  |
| Georgia Connections Academy            | 0.1476               | 0.0513                                  | 58   | 93   | 91  |
| Odyssey School                         | 0.1443               | 0.0169                                  | 56   | 92   | 78  |
| Cherokee Charter Academy               | 0.0871               | 0.0411                                  | 54   | 81   | 68  |
| Scholars Academy Charter School        | 0.0819               | 0.0909                                  | 50   | 80   | 41  |
| Ivy Preparatory Young Men's Leadership | 0.0678               | 0.1156                                  | 53   | 76   | 56  |
| Pataula Charter Academy                | 0.0307               | 0.0663                                  | 57   | 62   | 84  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0071               | 0.0899                                  | 53   | 52   | 60  |
| Atlanta Heights Charter School         | -0.0792              | 0.0545                                  | 49   | 21   | 28  |

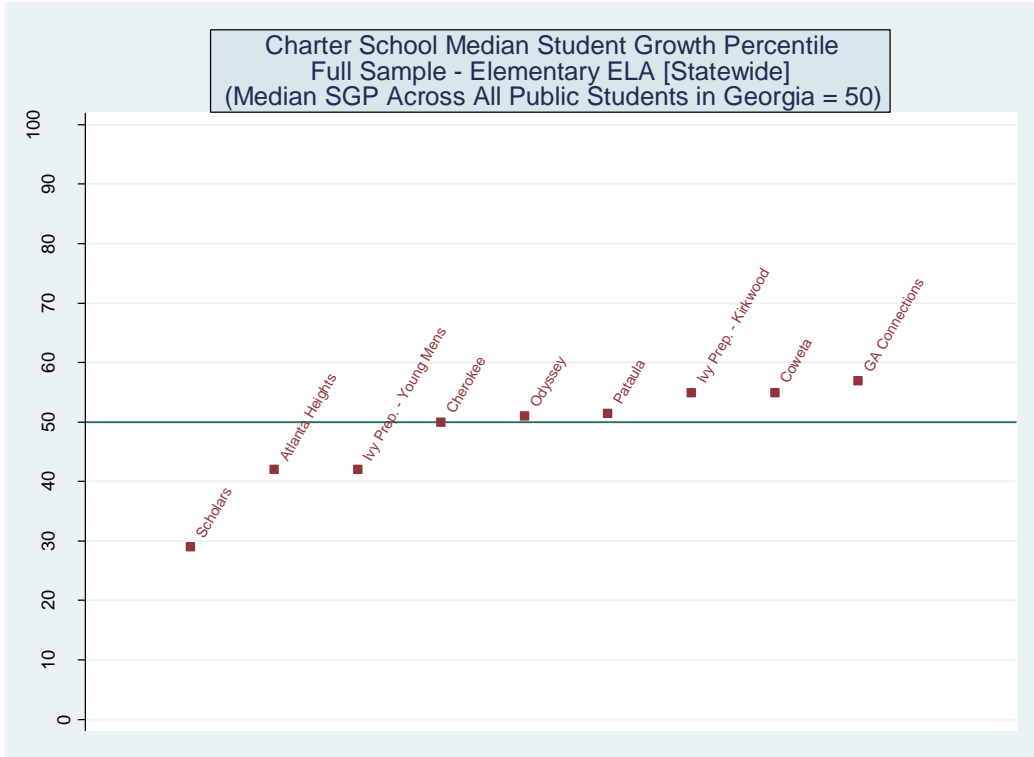
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Coweta Charter Academy                 | 99                                      | 99   | 99  | 99  | 99  |
| Odyssey School                         | 95                                      | 96   | 92  | 56  | 55  |
| Georgia Connections Academy            | 91                                      | 91   | 94  | 72  | 71  |
| Scholars Academy Charter School        | 88                                      | 86   | 86  | 52  | 64  |
| Ivy Preparatory Young Men's Leadership | 83                                      | 79   | 71  | 84  | 35  |
| Cherokee Charter Academy               | 78                                      | 79   | 82  | 68  | 64  |
| Pataula Charter Academy                | 71                                      | 74   | 64  | 71  | 74  |
| Ivy Prep Academy at Kirkwood for Girls | 47                                      | 41   | 54  | 8   | 6   |
| Atlanta Heights Charter School         | 14                                      | 11   | 13  | 8   | 6   |

*Schools Serving Grades 4 and 5 – ELA*









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.2088               | 0.0775                                  | 57   | 98   | 95  |
| Georgia Connections Academy            | 0.1452               | 0.0493                                  | 53   | 94   | 86  |
| Ivy Preparatory Young Men's Leadership | 0.0856               | 0.1106                                  | 43   | 83   | 23  |
| Odyssey School                         | 0.0653               | 0.0162                                  | 50   | 78   | 74  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0366               | 0.0860                                  | 51   | 66   | 80  |
| Cherokee Charter Academy               | 0.0260               | 0.0394                                  | 50   | 60   | 68  |
| Atlanta Heights Charter School         | 0.0001               | 0.0522                                  | 45   | 49   | 35  |
| Scholars Academy Charter School        | -0.0719              | 0.0870                                  | 34   | 21   | 2   |
| Pataula Charter Academy                | -0.0979              | 0.0634                                  | 50   | 14   | 73  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.2099               | 0.0775                                  | 57   | 98   | 95  |
| Georgia Connections Academy            | 0.1455               | 0.0493                                  | 53   | 94   | 86  |
| Ivy Preparatory Young Men's Leadership | 0.0826               | 0.1105                                  | 43   | 82   | 23  |
| Odyssey School                         | 0.0666               | 0.0162                                  | 50   | 78   | 74  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0332               | 0.0860                                  | 51   | 64   | 80  |
| Cherokee Charter Academy               | 0.0270               | 0.0394                                  | 50   | 61   | 68  |
| Atlanta Heights Charter School         | -0.0030              | 0.0521                                  | 45   | 48   | 35  |
| Scholars Academy Charter School        | -0.0749              | 0.0870                                  | 34   | 21   | 2   |
| Pataula Charter Academy                | -0.0969              | 0.0634                                  | 50   | 15   | 73  |

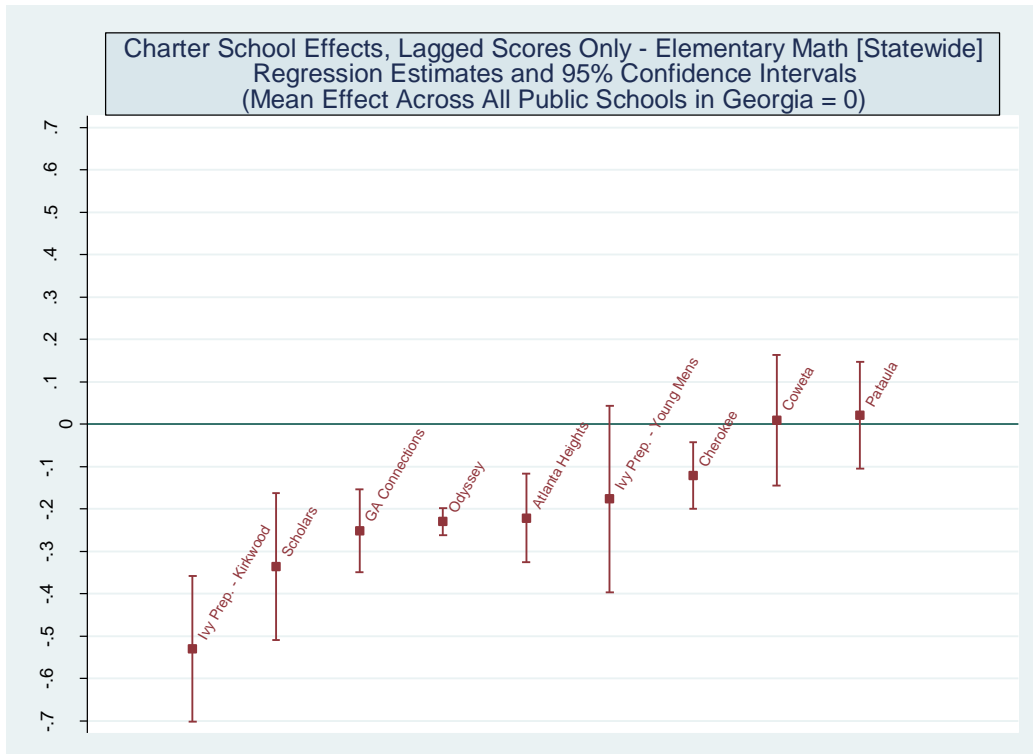
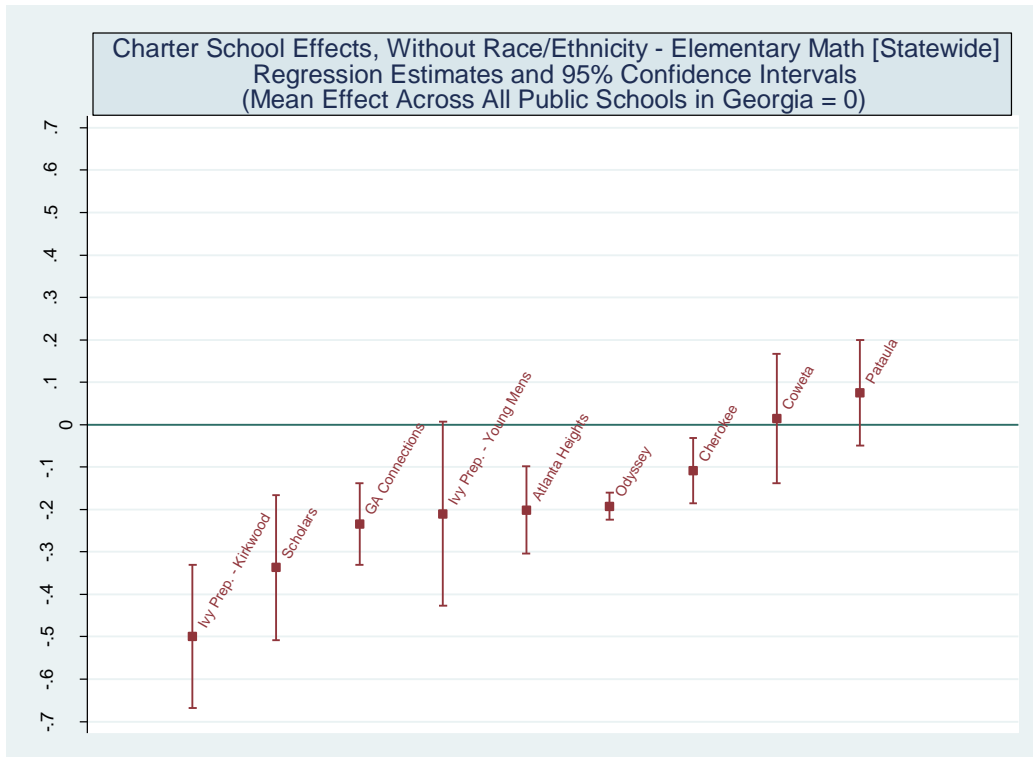
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

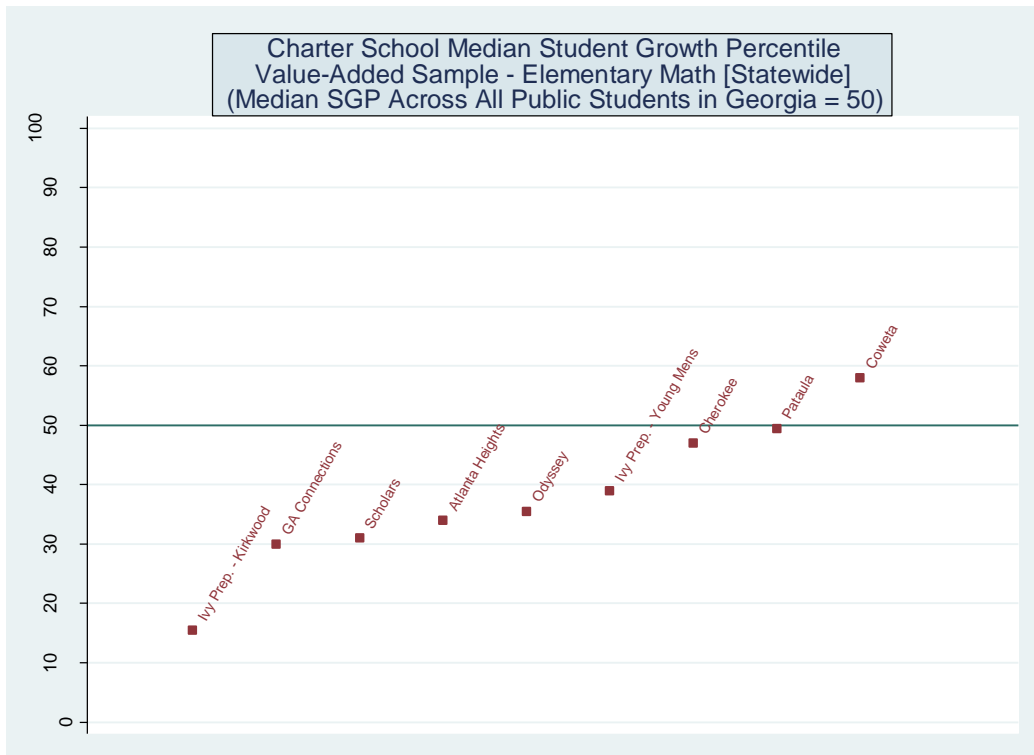
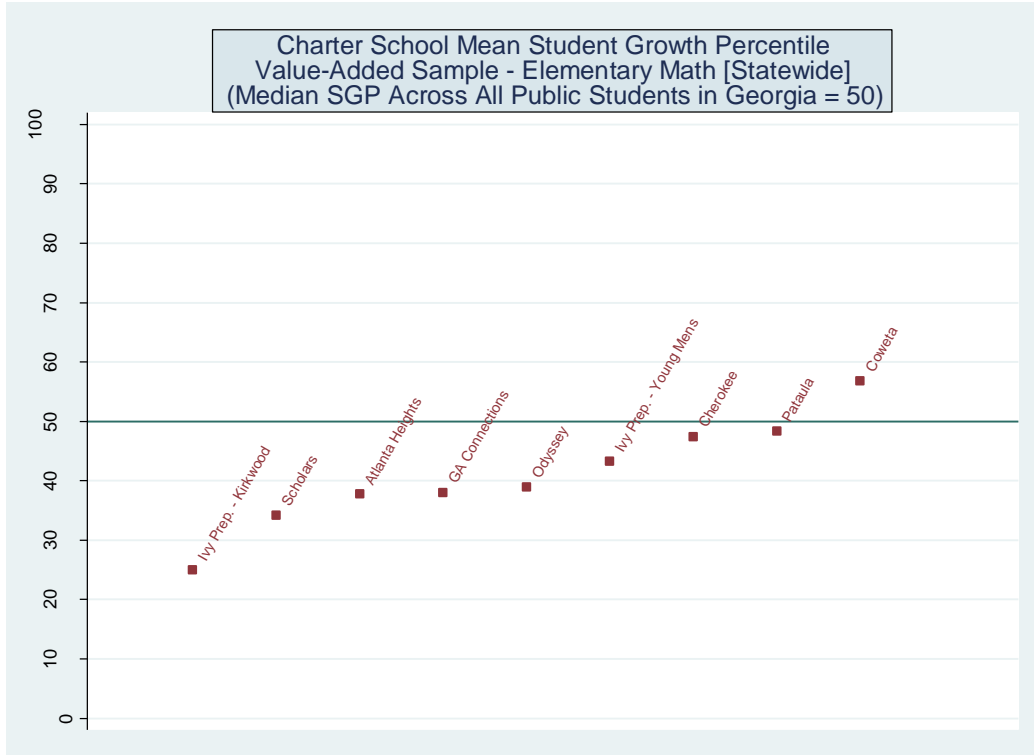
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.1971               | 0.0789                                  | 57   | 97   | 95  |
| Georgia Connections Academy            | 0.1507               | 0.0502                                  | 53   | 95   | 86  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1059               | 0.0876                                  | 51   | 88   | 80  |
| Odyssey School                         | 0.0304               | 0.0165                                  | 50   | 63   | 74  |
| Cherokee Charter Academy               | 0.0195               | 0.0402                                  | 50   | 58   | 68  |
| Ivy Preparatory Young Men's Leadership | 0.0183               | 0.1127                                  | 43   | 57   | 23  |
| Atlanta Heights Charter School         | -0.0185              | 0.0531                                  | 45   | 41   | 35  |
| Scholars Academy Charter School        | -0.0616              | 0.0887                                  | 34   | 25   | 2   |
| Pataula Charter Academy                | -0.1329              | 0.0647                                  | 50   | 8  | 73  |

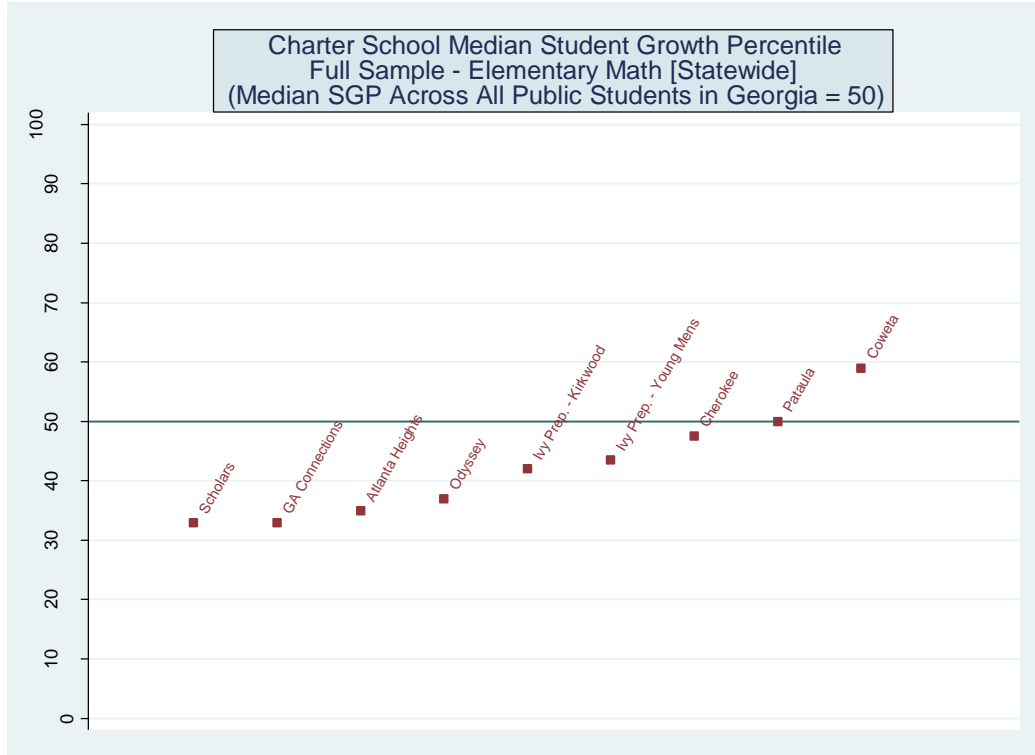
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Coweta Charter Academy                 | 98                                      | 98   | 97  | 95  | 84  |
| Georgia Connections Academy            | 94                                      | 94   | 95  | 90  | 91  |
| Ivy Preparatory Young Men's Leadership | 87                                      | 87   | 65  | 69  | 95  |
| Odyssey School                         | 79                                      | 79   | 65  | 62  | 60  |
| Ivy Prep Academy at Kirkwood for Girls | 73                                      | 72   | 91  | 59  | 62  |
| Cherokee Charter Academy               | 62                                      | 63   | 60  | 58  | 48  |
| Atlanta Heights Charter School         | 40                                      | 39   | 31  | 25  | 17  |
| Scholars Academy Charter School        | 23                                      | 22   | 27  | 3   | 4   |
| Pataula Charter Academy                | 16                                      | 16   | 8   | 33  | 16  |

Schools Serving Grades 4 and 5 – Math







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Pataula Charter Academy                | 0.0630               | 0.0635                                  | 50   | 66   | 50  |
| Coweta Charter Academy                 | 0.0055               | 0.0775                                  | 57   | 52   | 81  |
| Cherokee Charter Academy               | -0.1152              | 0.0396                                  | 48   | 22   | 40  |
| Atlanta Heights Charter School         | -0.1819              | 0.0524                                  | 38   | 13   | 9   |
| Ivy Preparatory Young Men's Leadership | -0.1897              | 0.1106                                  | 43   | 12   | 21  |
| Odyssey School                         | -0.1999              | 0.0163                                  | 41   | 10   | 14  |
| Georgia Connections Academy            | -0.2346              | 0.0493                                  | 39   | 7  | 11  |
| Scholars Academy Charter School        | -0.3200              | 0.0870                                  | 34   | 2  | 4   |
| Ivy Prep Academy at Kirkwood for Girls | -0.4772              | 0.0860                                  | 45   | 1  | 29  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Pataula Charter Academy                | 0.0757               | 0.0635                                  | 50   | 69   | 50  |
| Coweta Charter Academy                 | 0.0142               | 0.0776                                  | 57   | 54   | 81  |
| Cherokee Charter Academy               | -0.1085              | 0.0396                                  | 48   | 24   | 40  |
| Odyssey School                         | -0.1922              | 0.0162                                  | 41   | 12   | 14  |
| Atlanta Heights Charter School         | -0.2013              | 0.0524                                  | 38   | 11   | 9   |
| Ivy Preparatory Young Men's Leadership | -0.2105              | 0.1106                                  | 43   | 10   | 21  |
| Georgia Connections Academy            | -0.2345              | 0.0493                                  | 39   | 7  | 11  |
| Scholars Academy Charter School        | -0.3369              | 0.0871                                  | 34   | 2  | 4   |
| Ivy Prep Academy at Kirkwood for Girls | -0.4998              | 0.0860                                  | 45   | 1  | 29  |

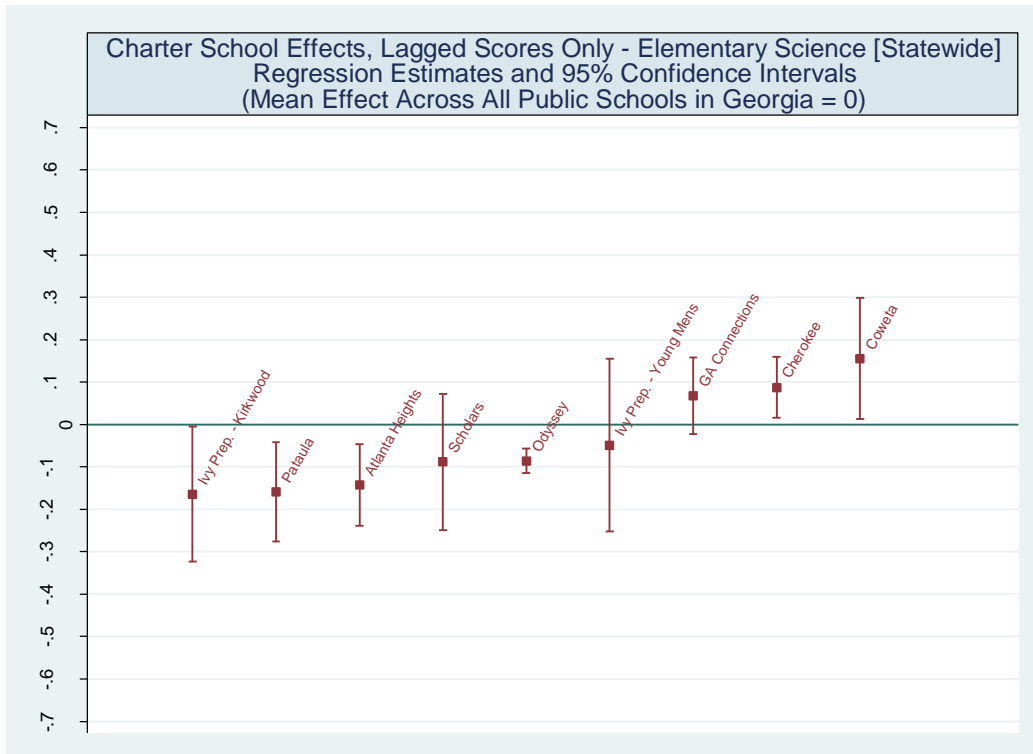
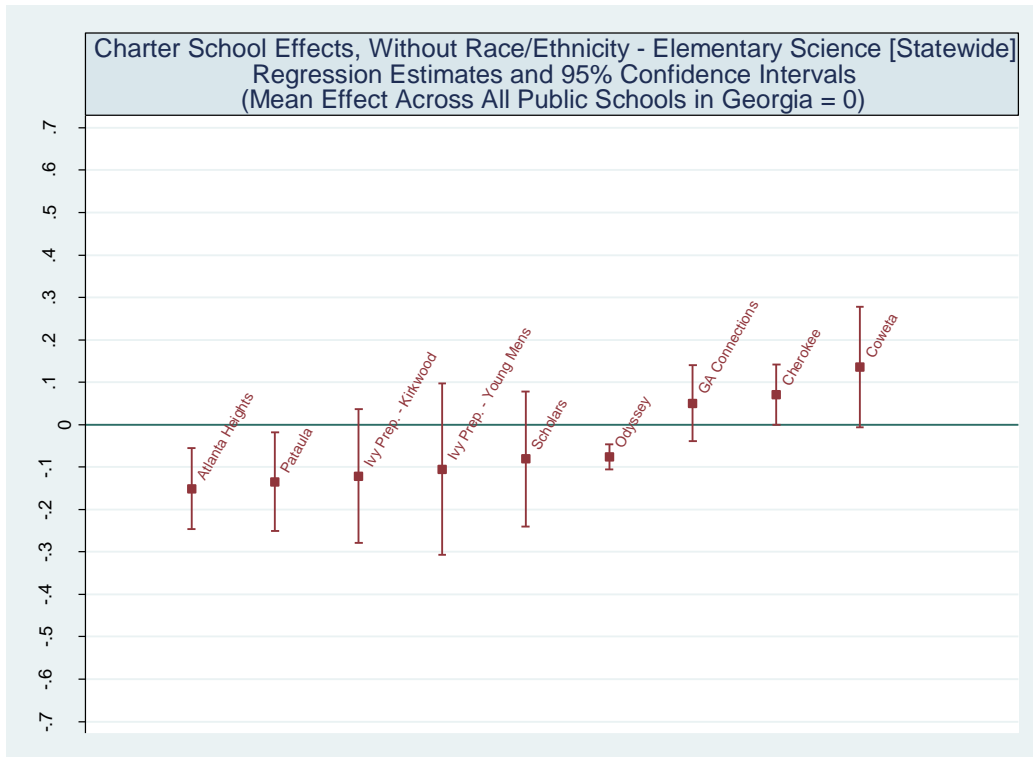
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Pataula Charter Academy                | 0.0211               | 0.0645                                  | 50   | 56   | 50  |
| Coweta Charter Academy                 | 0.0098               | 0.0787                                  | 57   | 52   | 81  |
| Cherokee Charter Academy               | -0.1214              | 0.0402                                  | 48   | 23   | 40  |
| Ivy Preparatory Young Men's Leadership | -0.1762              | 0.1123                                  | 43   | 14   | 21  |
| Atlanta Heights Charter School         | -0.2213              | 0.0532                                  | 38   | 9  | 9   |
| Odyssey School                         | -0.2298              | 0.0165                                  | 41   | 8  | 14  |
| Georgia Connections Academy            | -0.2514              | 0.0501                                  | 39   | 6  | 11  |
| Scholars Academy Charter School        | -0.3353              | 0.0884                                  | 34   | 2  | 4   |
| Ivy Prep Academy at Kirkwood for Girls | -0.5300              | 0.0873                                  | 45   | 1  | 29  |

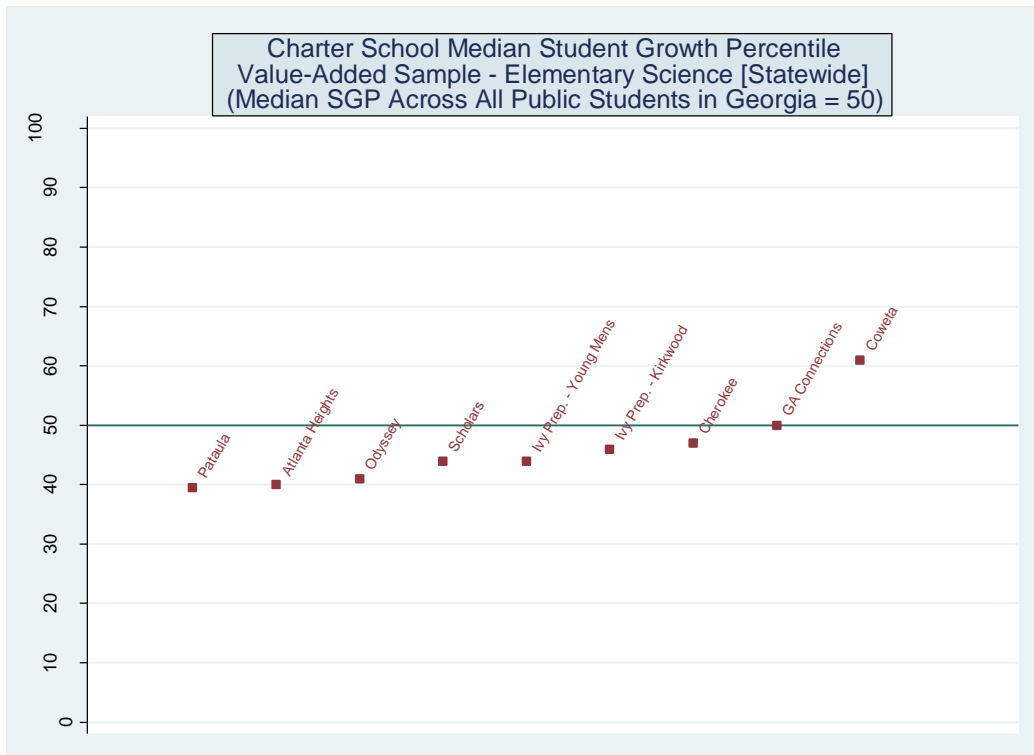
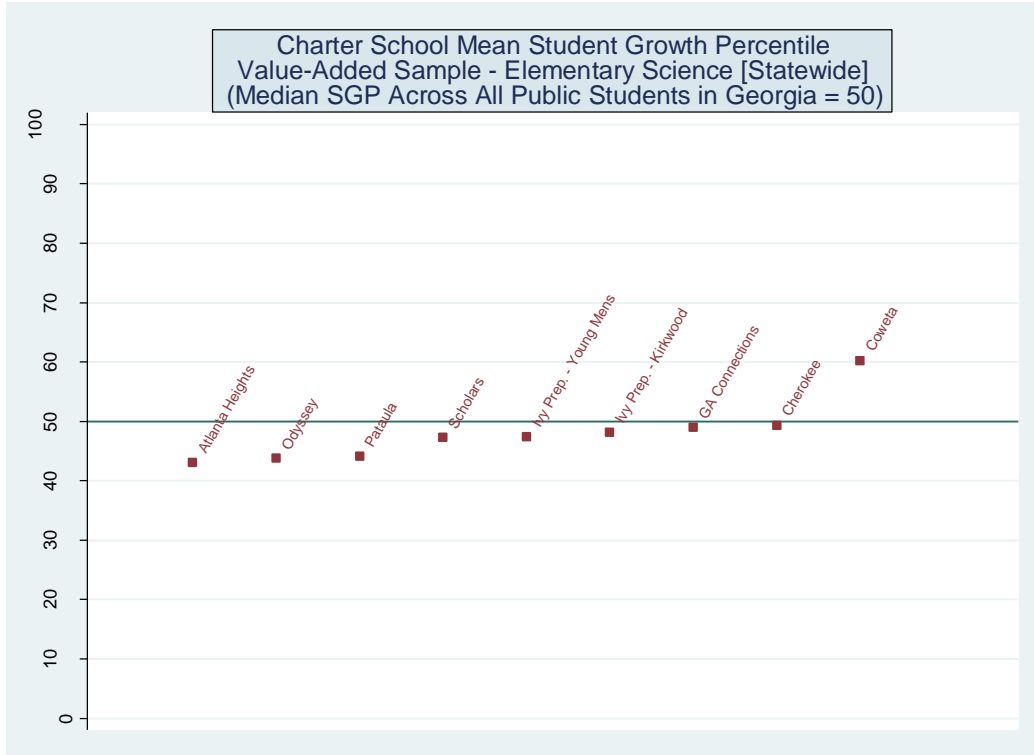
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

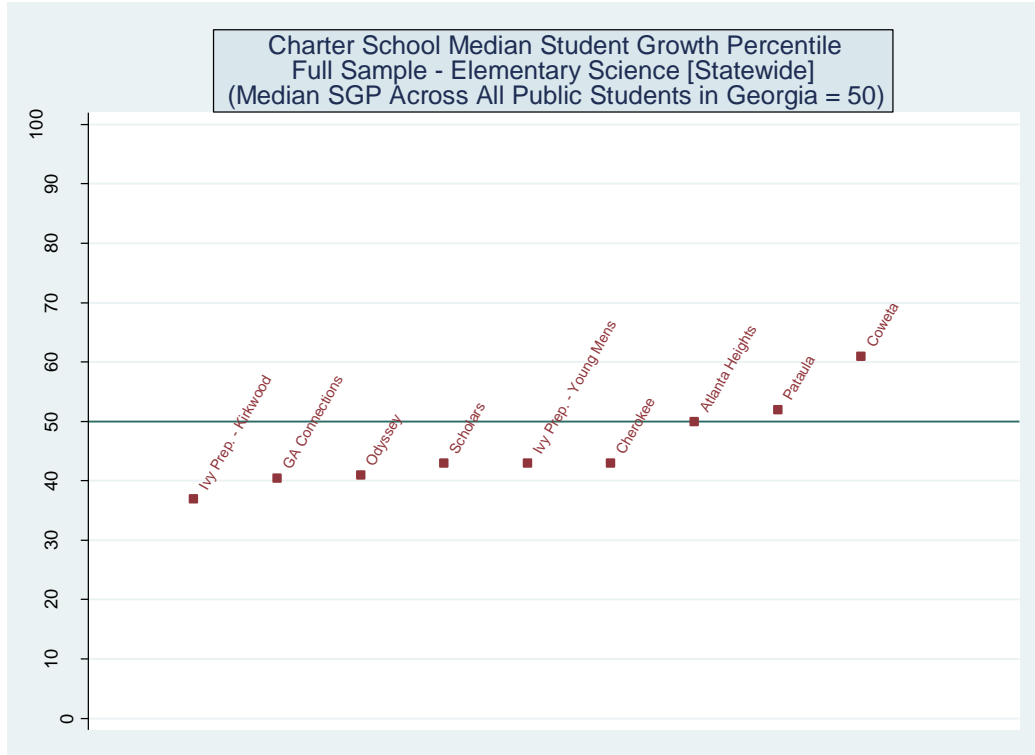
| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Pataula Charter Academy                | 65                                      | 68   | 54  | 43  | 47  |
| Coweta Charter Academy                 | 52                                      | 55   | 53  | 80  | 73  |
| Cherokee Charter Academy               | 23                                      | 24   | 23  | 39  | 39  |
| Ivy Preparatory Young Men's Leadership | 13                                      | 10   | 16  | 23  | 17  |
| Odyssey School                         | 11                                      | 12   | 8   | 12  | 13  |
| Atlanta Heights Charter School         | 10                                      | 8  | 7   | 9   | 9   |
| Georgia Connections Academy            | 6                                       | 6  | 5   | 10  | 6   |
| Scholars Academy Charter School        | 4                                       | 3  | 3   | 5   | 6   |
| Ivy Prep Academy at Kirkwood for Girls | 1                                       | 1  | 1   | 1   | 1   |

Schools Serving Grades 4 and 5 – Science









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.1113               | 0.0721                                  | 60   | 81   | 91  |
| Cherokee Charter Academy               | 0.0484               | 0.0362                                  | 45   | 65   | 20  |
| Georgia Connections Academy            | 0.0460               | 0.0455                                  | 45   | 64   | 21  |
| Scholars Academy Charter School        | -0.0307              | 0.0810                                  | 46   | 41   | 26  |
| Ivy Preparatory Young Men's Leadership | -0.0486              | 0.1029                                  | 45   | 37   | 21  |
| Ivy Prep Academy at Kirkwood for Girls | -0.0591              | 0.0800                                  | 39   | 33   | 5   |
| Odyssey School                         | -0.0929              | 0.0149                                  | 44   | 24   | 16  |
| Atlanta Heights Charter School         | -0.0969              | 0.0485                                  | 50   | 23   | 49  |
| Pataula Charter Academy                | -0.1664              | 0.0590                                  | 52   | 10   | 62  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Coweta Charter Academy                 | 0.1357               | 0.0723                                  | 60   | 84   | 91  |
| Cherokee Charter Academy               | 0.0709               | 0.0363                                  | 45   | 70   | 20  |
| Georgia Connections Academy            | 0.0507               | 0.0457                                  | 45   | 64   | 21  |
| Odyssey School                         | -0.0755              | 0.0150                                  | 44   | 30   | 16  |
| Scholars Academy Charter School        | -0.0809              | 0.0812                                  | 46   | 28   | 26  |
| Ivy Preparatory Young Men's Leadership | -0.1049              | 0.1032                                  | 45   | 22   | 21  |
| Ivy Prep Academy at Kirkwood for Girls | -0.1214              | 0.0803                                  | 39   | 19   | 5   |
| Pataula Charter Academy                | -0.1344              | 0.0592                                  | 52   | 16   | 62  |
| Atlanta Heights Charter School         | -0.1512              | 0.0487                                  | 50   | 14   | 49  |

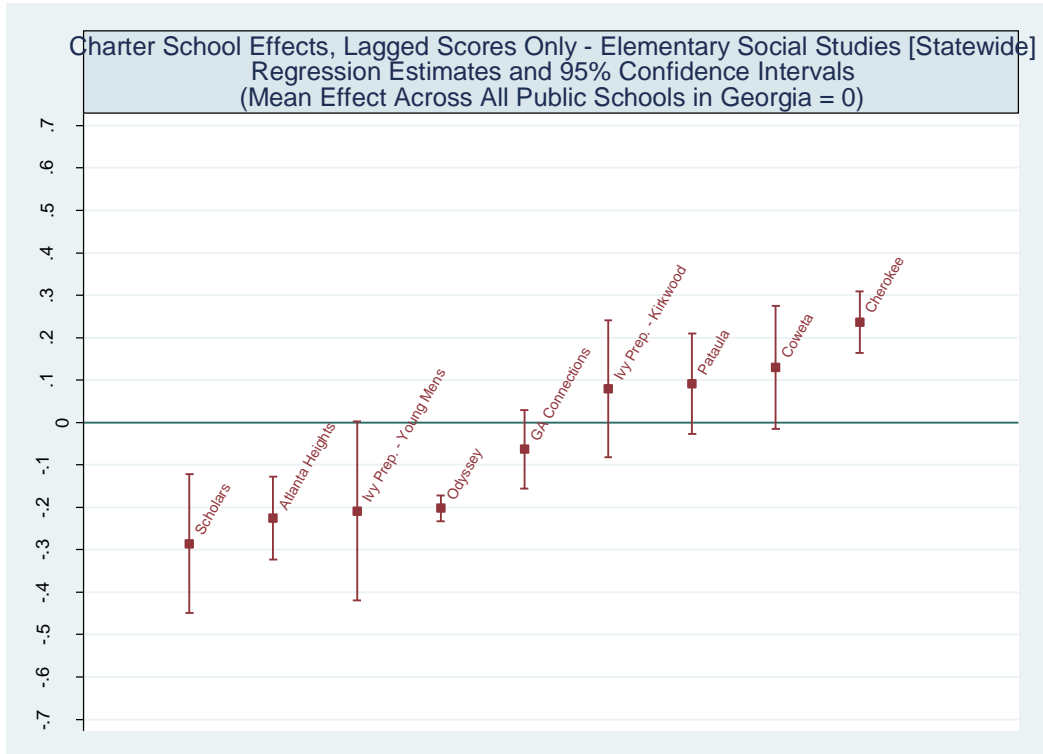
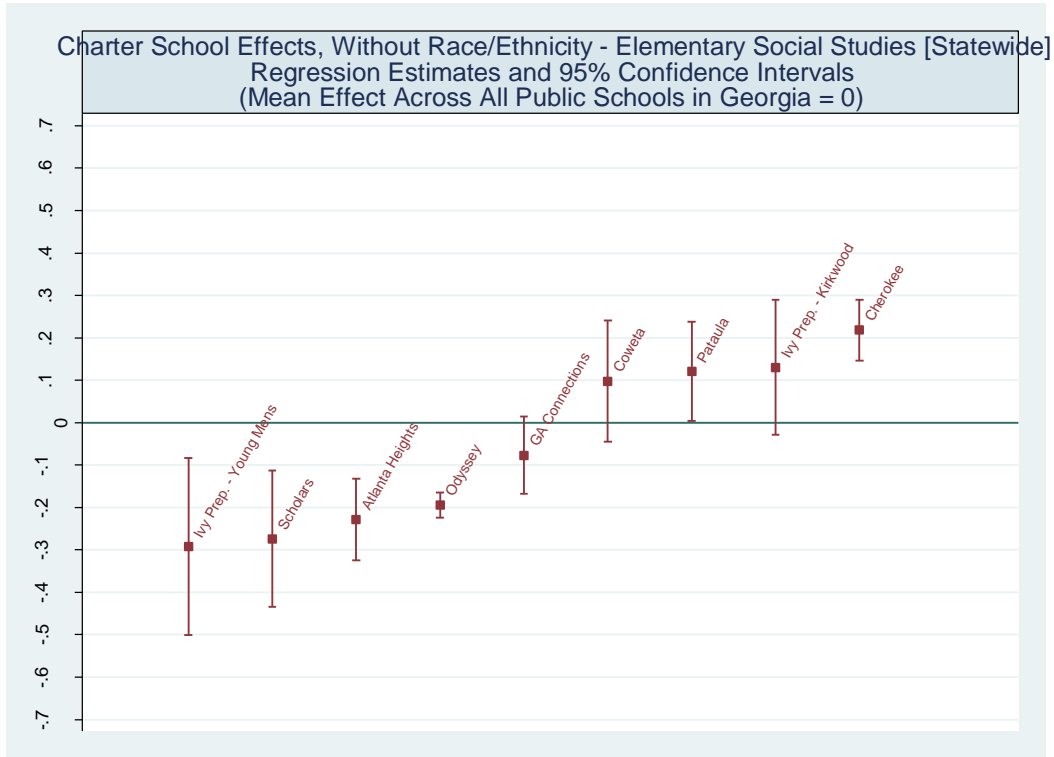
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

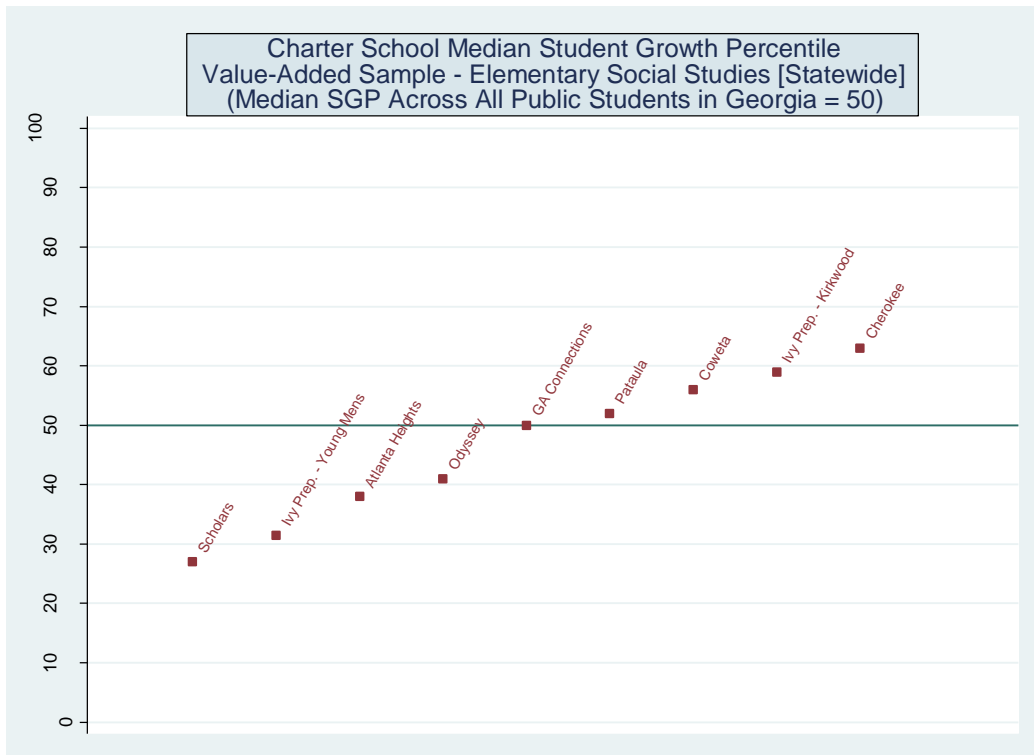
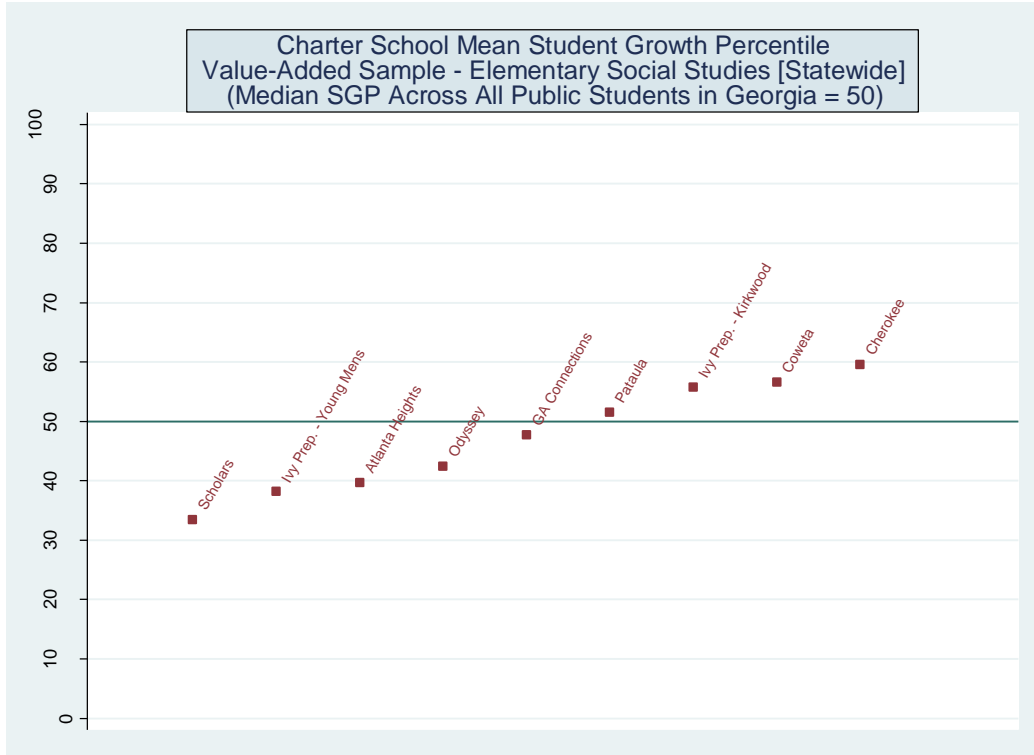
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|--|----------------------|-------------------------------------|--|--|---------------------------------------|
| Coweta Charter Academy                 | 0.1556               | 0.0730                              | 60   | 87   | 91                                    |
| Cherokee Charter Academy               | 0.0876               | 0.0366                              | 45   | 74   | 20                                    |
| Georgia Connections Academy            | 0.0679               | 0.0461                              | 45   | 70   | 21                                    |
| Ivy Preparatory Young Men's Leadership | -0.0487              | 0.1042                              | 45   | 36   | 21                                    |
| Odyssey School                         | -0.0855              | 0.0151                              | 44   | 27   | 16                                    |
| Scholars Academy Charter School        | -0.0883              | 0.0820                              | 46   | 26   | 26                                    |
| Atlanta Heights Charter School         | -0.1430              | 0.0491                              | 50   | 16   | 49                                    |
| Pataula Charter Academy                | -0.1586              | 0.0598                              | 52   | 13   | 62                                    |
| Ivy Prep Academy at Kirkwood for Girls | -0.1642              | 0.0810                              | 39   | 13   | 5                                     |

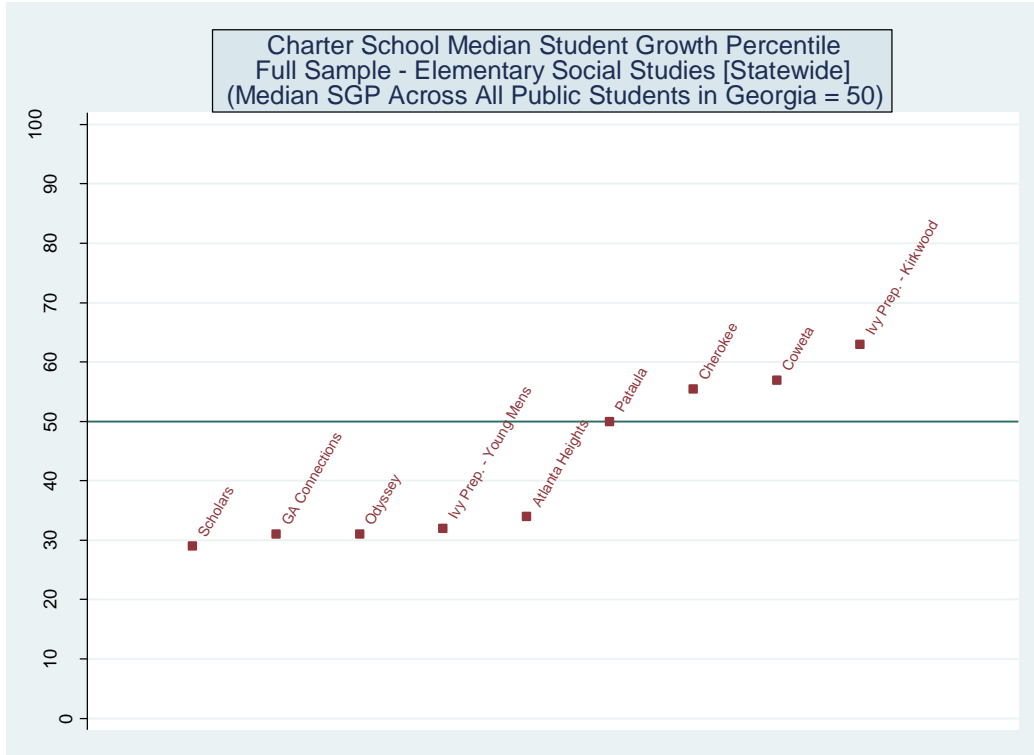
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>                     | <i>School Effect - All Controls</i> | <i>School Effect - Without Race/Ethnicity</i> | <i>School Effect - Lagged Scores Only</i> | <i>Mean Student Growth Percentile</i> | <i>Median Student Growth Percentile</i> |
|--|-------------------------------------|---|---|---------------------------------------|---|
| Coweta Charter Academy                 | 82                                  | 85  | 87  | 92                                    | 84                                      |
| Cherokee Charter Academy               | 65                                  | 71  | 74  | 43                                    | 34                                      |
| Georgia Connections Academy            | 58                                  | 58  | 61  | 41                                    | 43                                      |
| Scholars Academy Charter School        | 41                                  | 28  | 26  | 32                                    | 24                                      |
| Ivy Preparatory Young Men's Leadership | 38                                  | 24  | 38  | 33                                    | 24                                      |
| Ivy Prep Academy at Kirkwood for Girls | 35                                  | 21  | 14  | 37                                    | 31                                      |
| Odyssey School                         | 25                                  | 31  | 28  | 17                                    | 15                                      |
| Atlanta Heights Charter School         | 19                                  | 12  | 13  | 15                                    | 13                                      |
| Pataula Charter Academy                | 10                                  | 16  | 13  | 19                                    | 13                                      |

Schools Serving Grades 4 and 5 – Social Studies







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Cherokee Charter Academy               | 0.2142               | 0.0367                                  | 54   | 87   | 69  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1437               | 0.0812                                  | 59   | 79   | 86  |
| Pataula Charter Academy                | 0.1135               | 0.0599                                  | 50   | 74   | 53  |
| Coweta Charter Academy                 | 0.0927               | 0.0731                                  | 58   | 71   | 83  |
| Georgia Connections Academy            | -0.0772              | 0.0465                                  | 38   | 35   | 10  |
| Odyssey School                         | -0.1982              | 0.0151                                  | 37   | 13   | 8   |
| Atlanta Heights Charter School         | -0.2166              | 0.0492                                  | 37   | 11   | 9   |
| Scholars Academy Charter School        | -0.2630              | 0.0821                                  | 33   | 7  | 4   |
| Ivy Preparatory Young Men's Leadership | -0.2795              | 0.1064                                  | 33   | 6  | 4   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Cherokee Charter Academy               | 0.2182               | 0.0367                                  | 54   | 87   | 69  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1300               | 0.0812                                  | 59   | 76   | 86  |
| Pataula Charter Academy                | 0.1208               | 0.0599                                  | 50   | 74   | 53  |
| Coweta Charter Academy                 | 0.0979               | 0.0731                                  | 58   | 71   | 83  |
| Georgia Connections Academy            | -0.0767              | 0.0465                                  | 38   | 35   | 10  |
| Odyssey School                         | -0.1943              | 0.0151                                  | 37   | 14   | 8   |
| Atlanta Heights Charter School         | -0.2285              | 0.0492                                  | 37   | 10   | 9   |
| Scholars Academy Charter School        | -0.2735              | 0.0821                                  | 33   | 7  | 4   |
| Ivy Preparatory Young Men's Leadership | -0.2922              | 0.1064                                  | 33   | 5  | 4   |



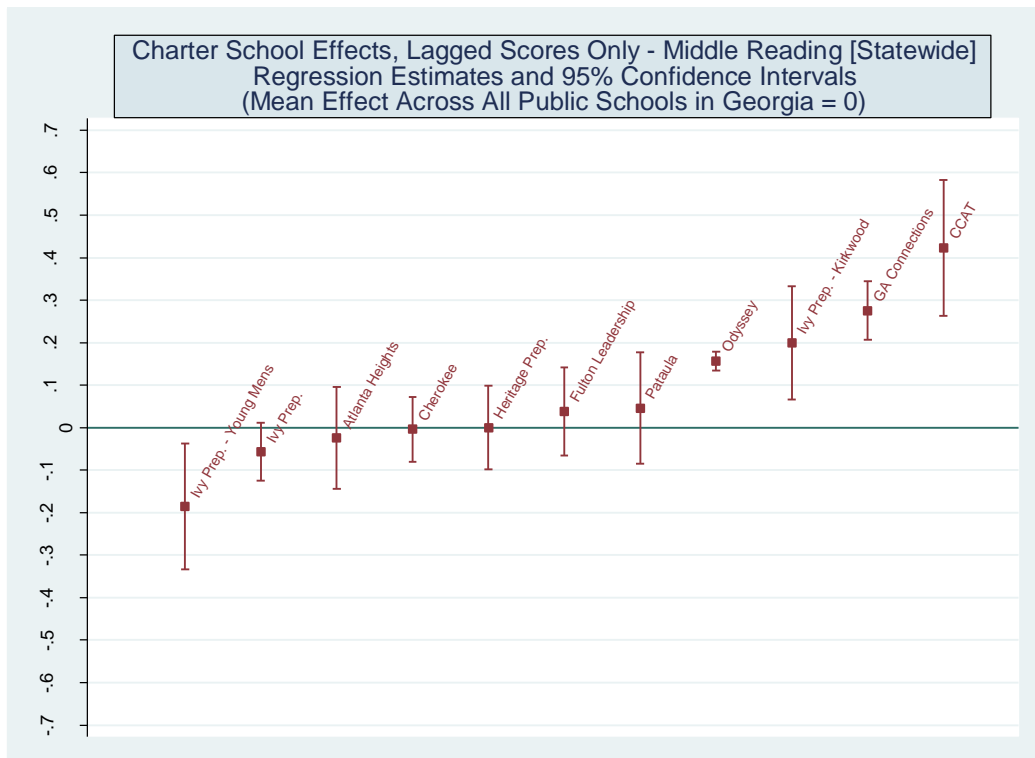
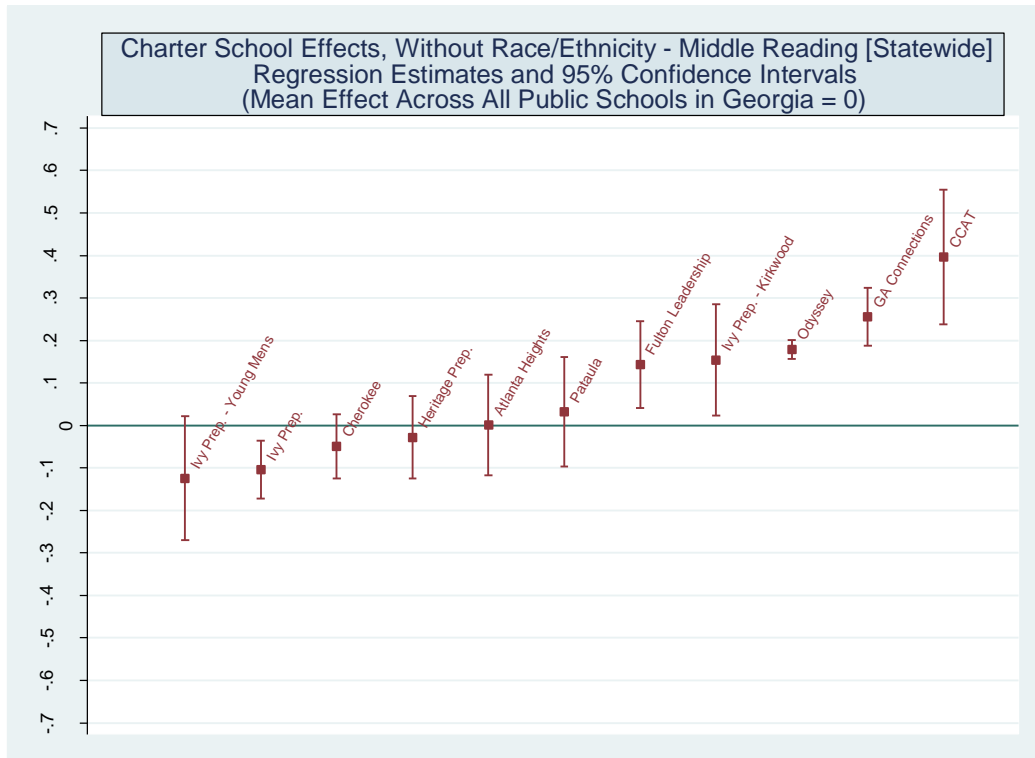
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

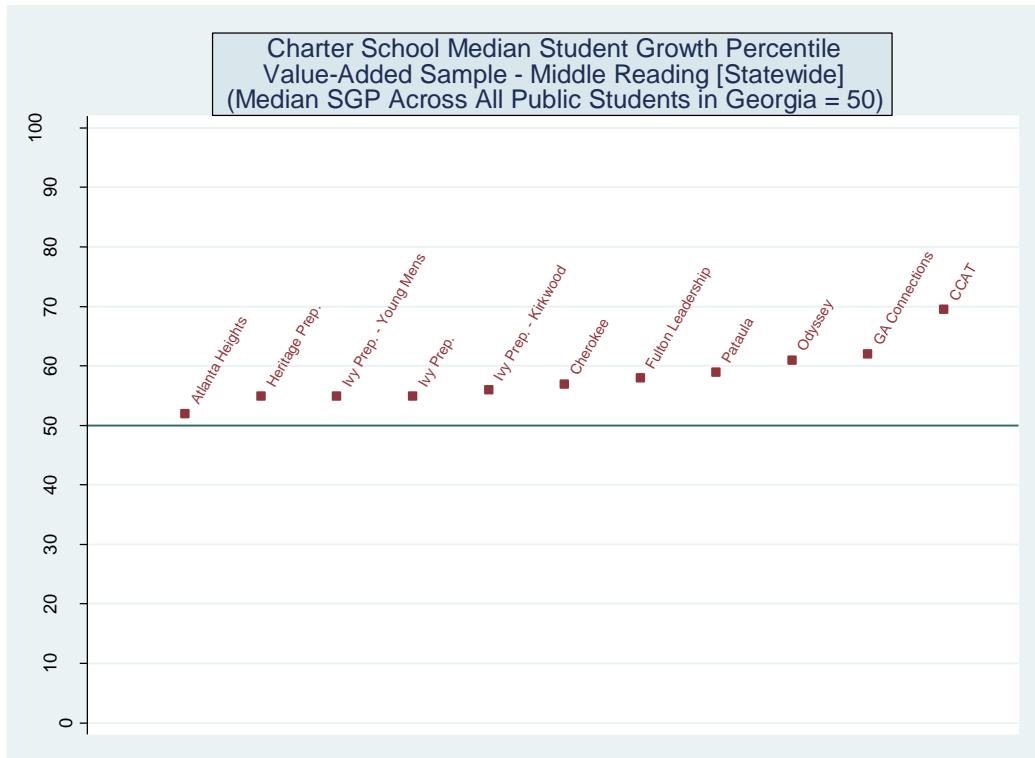
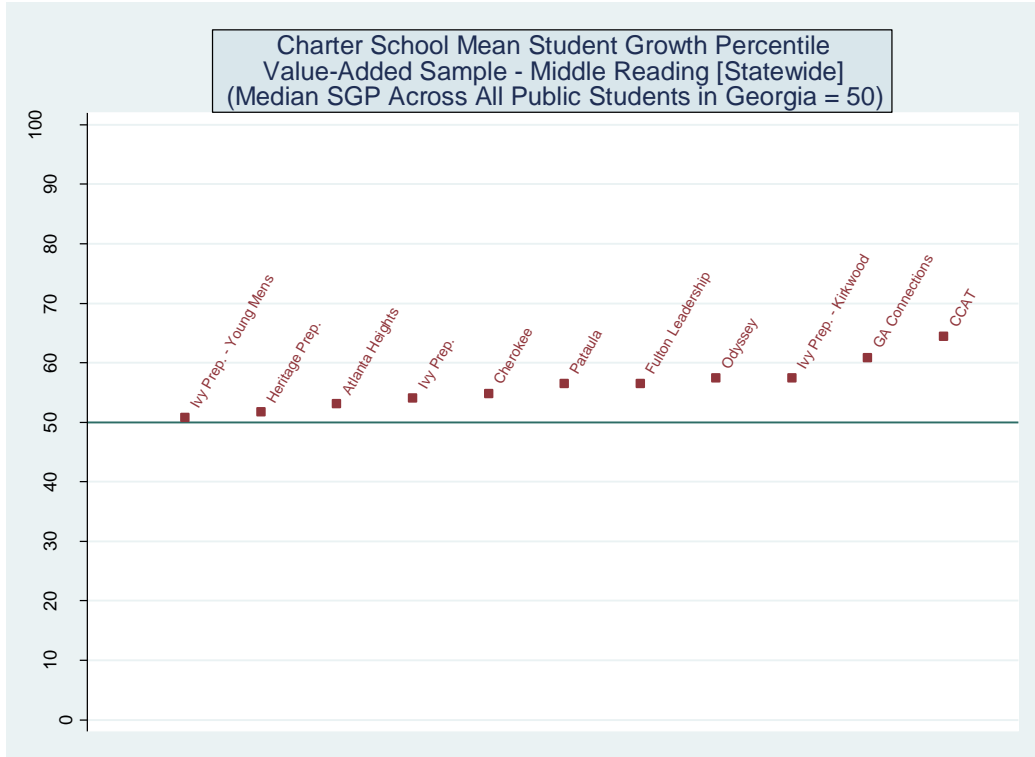
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|--|----------------------|-------------------------------------|--|--|---------------------------------------|
| Cherokee Charter Academy               | 0.2365               | 0.0371                              | 54   | 90   | 69                                    |
| Coweta Charter Academy                 | 0.1302               | 0.0740                              | 58   | 77   | 83                                    |
| Pataula Charter Academy                | 0.0914               | 0.0606                              | 50   | 70   | 53                                    |
| Ivy Prep Academy at Kirkwood for Girls | 0.0792               | 0.0822                              | 59   | 68   | 86                                    |
| Georgia Connections Academy            | -0.0631              | 0.0471                              | 38   | 38   | 10                                    |
| Odyssey School                         | -0.2021              | 0.0153                              | 37   | 13   | 8                                     |
| Ivy Preparatory Young Men's Leadership | -0.2083              | 0.1077                              | 33   | 12   | 4                                     |
| Atlanta Heights Charter School         | -0.2260              | 0.0498                              | 37   | 10   | 9                                     |
| Scholars Academy Charter School        | -0.2854              | 0.0831                              | 33   | 6  | 4                                     |

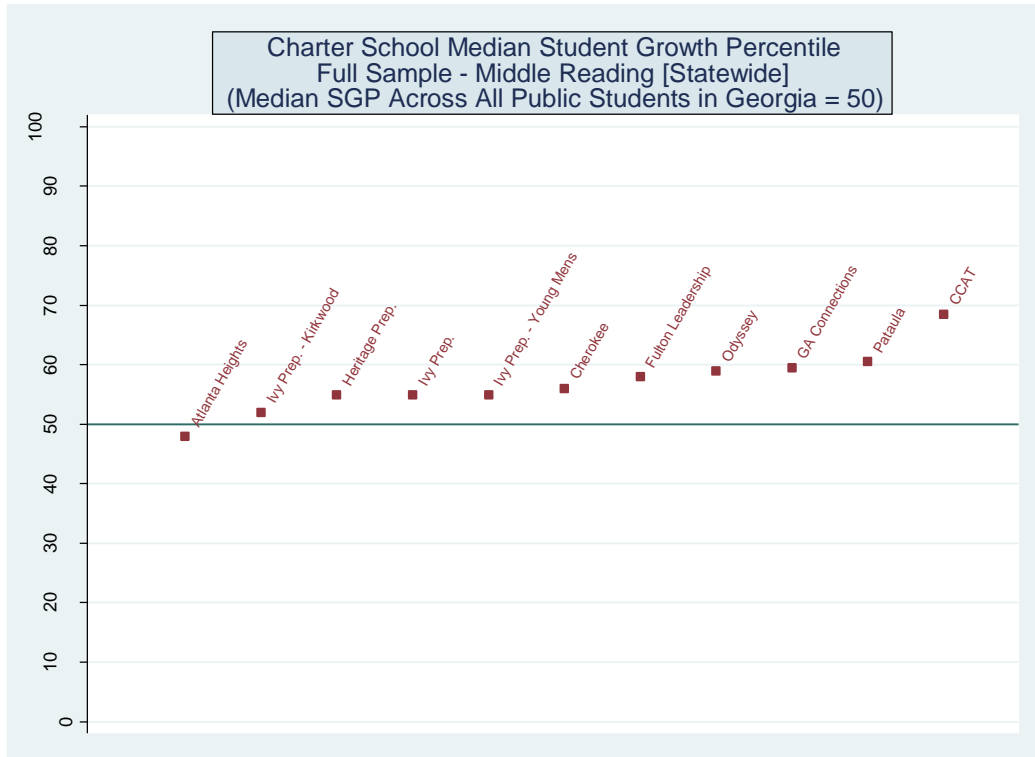
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>                     | <i>School Effect - All Controls</i> | <i>School Effect - Without Race/Ethnicity</i> | <i>School Effect - Lagged Scores Only</i> | <i>Mean Student Growth Percentile</i> | <i>Median Student Growth Percentile</i> |
|--|-------------------------------------|---|---|---------------------------------------|---|
| Cherokee Charter Academy               | 88                                  | 88  | 90  | 87                                    | 85                                      |
| Ivy Prep Academy at Kirkwood for Girls | 79                                  | 77  | 69  | 75                                    | 75                                      |
| Pataula Charter Academy                | 75                                  | 76  | 72  | 57                                    | 55                                      |
| Coweta Charter Academy                 | 71                                  | 72  | 77  | 78                                    | 66                                      |
| Georgia Connections Academy            | 30                                  | 31  | 32  | 41                                    | 48                                      |
| Odyssey School                         | 14                                  | 15  | 13  | 23                                    | 25                                      |
| Atlanta Heights Charter School         | 10                                  | 9   | 8   | 14                                    | 17                                      |
| Scholars Academy Charter School        | 8                                   | 8   | 7   | 4                                     | 3                                       |
| Ivy Preparatory Young Men's Leadership | 5                                   | 5   | 11  | 11                                    | 8                                       |

Schools Serving Grades 6, 7 and 8 – Reading







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| CCAT School                            | 0.3909               | 0.0807                                  | 62   | 99   | 97  |
| Georgia Connections Academy            | 0.2539               | 0.0347                                  | 58   | 98   | 87  |
| Odyssey School                         | 0.1746               | 0.0114                                  | 56   | 96   | 65  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1698               | 0.0672                                  | 53   | 95   | 41  |
| Fulton Leadership Academy              | 0.1585               | 0.0520                                  | 56   | 95   | 72  |
| Pataula Charter Academy                | 0.0223               | 0.0659                                  | 57   | 64   | 74  |
| Atlanta Heights Charter School         | 0.0158               | 0.0608                                  | 49   | 59   | 9   |
| Heritage Preparatory Academy School    | -0.0127              | 0.0497                                  | 52   | 44   | 28  |
| Cherokee Charter Academy               | -0.0552              | 0.0383                                  | 54   | 26   | 51  |
| Ivy Preparatory Academy School         | -0.0897              | 0.0346                                  | 54   | 14   | 53  |
| Ivy Preparatory Young Men's Leadership | -0.1073              | 0.0744                                  | 53   | 9  | 35  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| CCAT School                            | 0.3964               | 0.0807                                  | 62   | 99   | 97  |
| Georgia Connections Academy            | 0.2562               | 0.0347                                  | 58   | 98   | 87  |
| Odyssey School                         | 0.1790               | 0.0114                                  | 56   | 96   | 65  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1542               | 0.0672                                  | 53   | 95   | 41  |
| Fulton Leadership Academy              | 0.1435               | 0.0520                                  | 56   | 93   | 72  |
| Pataula Charter Academy                | 0.0322               | 0.0659                                  | 57   | 70   | 74  |
| Atlanta Heights Charter School         | 0.0011               | 0.0608                                  | 49   | 51   | 9   |
| Heritage Preparatory Academy School    | -0.0277              | 0.0497                                  | 52   | 35   | 28  |
| Cherokee Charter Academy               | -0.0491              | 0.0383                                  | 54   | 27   | 51  |
| Ivy Preparatory Academy School         | -0.1039              | 0.0346                                  | 54   | 10   | 53  |
| Ivy Preparatory Young Men's Leadership | -0.1242              | 0.0744                                  | 53   | 6  | 35  |

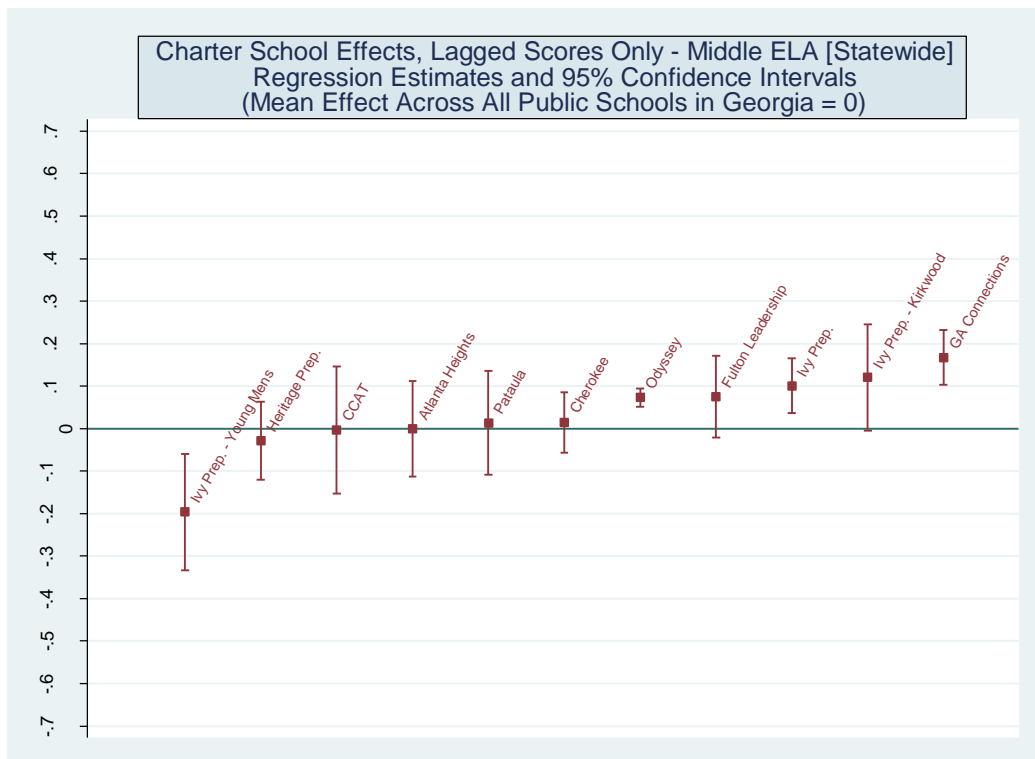
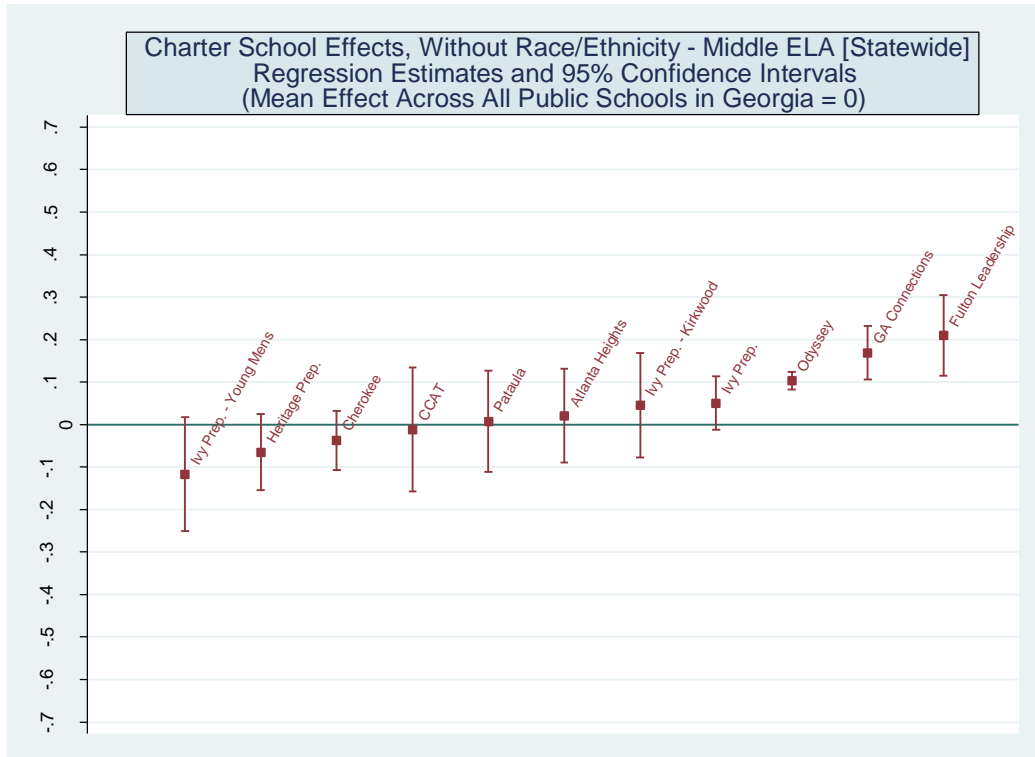
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

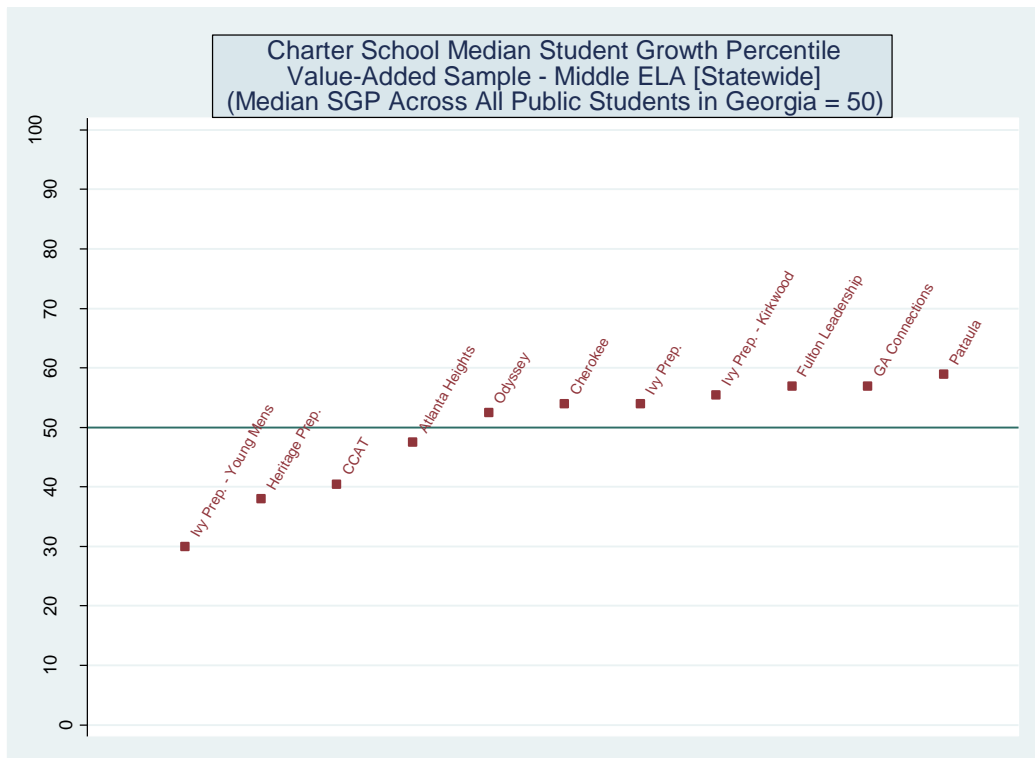
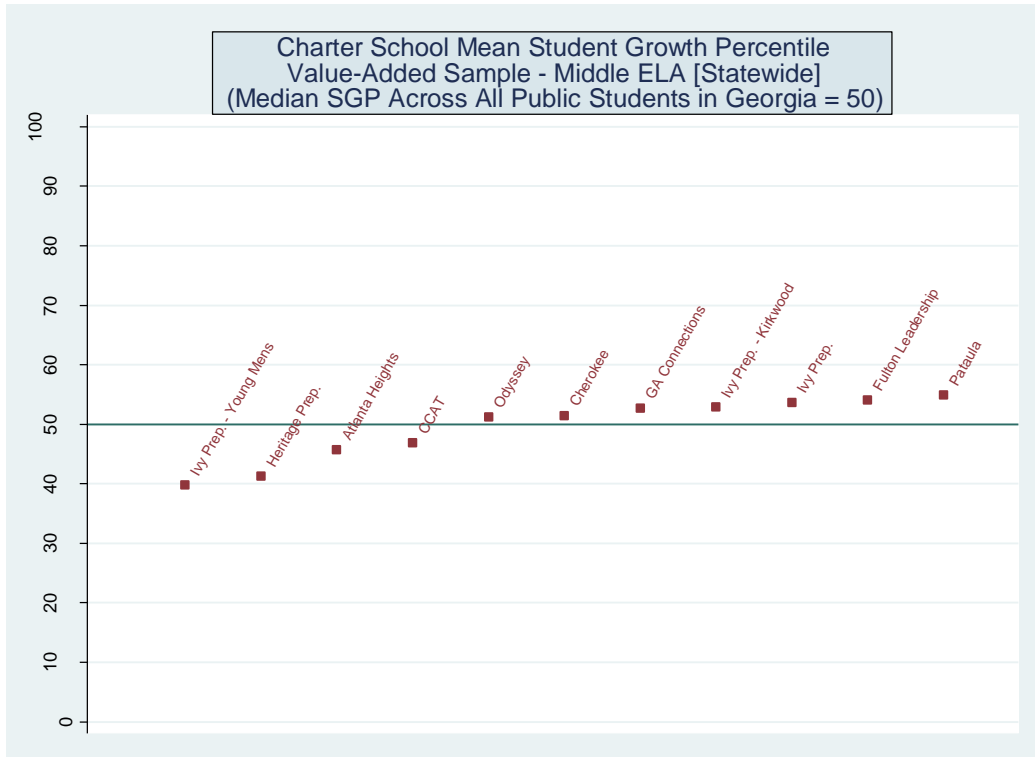
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| CCAT School                            | 0.4225               | 0.0817                                  | 62   | 99   | 97  |
| Georgia Connections Academy            | 0.2754               | 0.0351                                  | 58   | 99   | 87  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1989               | 0.0679                                  | 53   | 97   | 41  |
| Odyssey School                         | 0.1568               | 0.0115                                  | 56   | 94   | 65  |
| Pataula Charter Academy                | 0.0462               | 0.0667                                  | 57   | 75   | 74  |
| Fulton Leadership Academy              | 0.0381               | 0.0526                                  | 56   | 72   | 72  |
| Heritage Preparatory Academy School    | 0.0001               | 0.0503                                  | 52   | 52   | 28  |
| Cherokee Charter Academy               | -0.0039              | 0.0388                                  | 54   | 49   | 51  |
| Atlanta Heights Charter School         | -0.0242              | 0.0615                                  | 49   | 38   | 9   |
| Ivy Preparatory Academy School         | -0.0568              | 0.0349                                  | 54   | 25   | 53  |
| Ivy Preparatory Young Men's Leadership | -0.1856              | 0.0753                                  | 53   | 2  | 35  |

**Statewide Percentile Rankings - Various Models [State Commissioned Charters]**

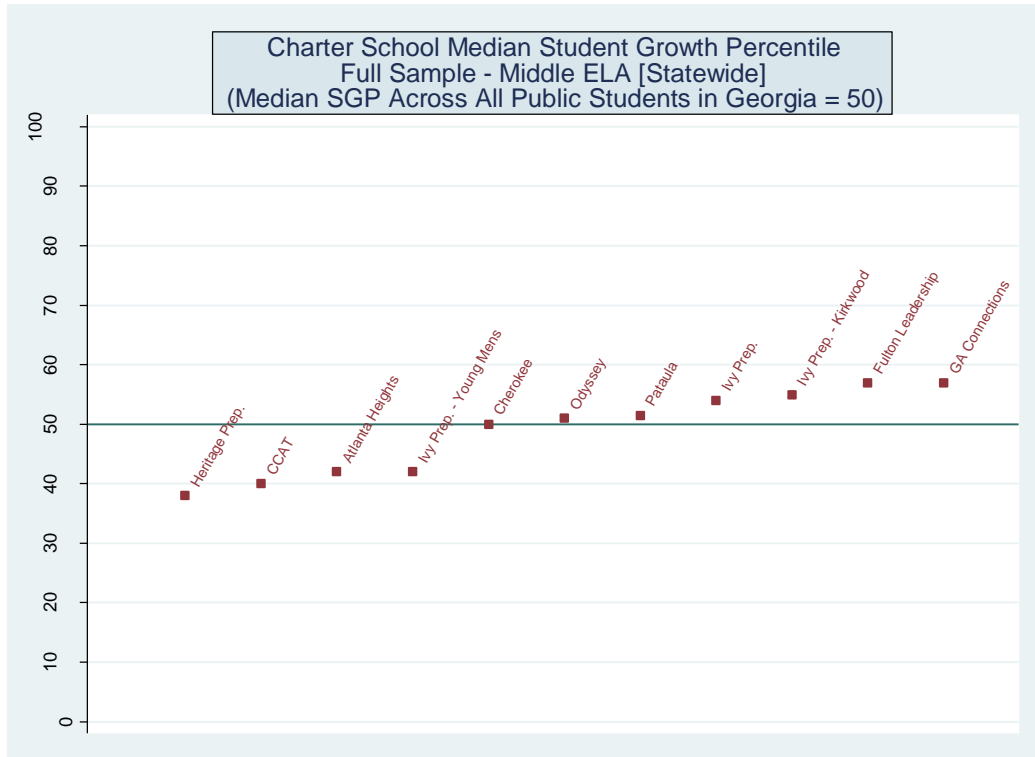
| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| CCAT School                            | 99                                      | 99   | 99  | 98  | 97  |
| Georgia Connections Academy            | 98                                      | 98   | 99  | 92  | 79  |
| Odyssey School                         | 96                                      | 96   | 94  | 73  | 74  |
| Ivy Prep Academy at Kirkwood for Girls | 95                                      | 95   | 97  | 74  | 43  |
| Fulton Leadership Academy              | 95                                      | 93   | 73  | 67  | 54  |
| Pataula Charter Academy                | 75                                      | 79   | 83  | 67  | 62  |
| Atlanta Heights Charter School         | 61                                      | 53   | 38  | 36  | 18  |
| Heritage Preparatory Academy School    | 49                                      | 42   | 59  | 24  | 37  |
| Cherokee Charter Academy               | 29                                      | 31   | 55  | 53  | 48  |
| Ivy Preparatory Academy School         | 9                                       | 6  | 22  | 46  | 37  |
| Ivy Preparatory Young Men's Leadership | 8                                       | 6  | 2   | 18  | 37  |

Schools Serving Grades 6, 7 and 8 – ELA









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Fulton Leadership Academy              | 0.2002               | 0.0482                                  | 54   | 98   | 90  |
| Georgia Connections Academy            | 0.1697               | 0.0321                                  | 53   | 96   | 87  |
| Odyssey School                         | 0.1059               | 0.0106                                  | 50   | 90   | 74  |
| Ivy Preparatory Academy School         | 0.0448               | 0.0320                                  | 54   | 74   | 90  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0361               | 0.0625                                  | 51   | 70   | 81  |
| Pataula Charter Academy                | 0.0144               | 0.0610                                  | 50   | 60   | 74  |
| Atlanta Heights Charter School         | 0.0118               | 0.0562                                  | 45   | 59   | 24  |
| CCAT School                            | -0.0071              | 0.0747                                  | 44   | 47   | 23  |
| Cherokee Charter Academy               | -0.0322              | 0.0357                                  | 50   | 35   | 69  |
| Heritage Preparatory Academy School    | -0.0737              | 0.0460                                  | 41   | 18   | 7   |
| Ivy Preparatory Young Men's Leadership | -0.1270              | 0.0683                                  | 43   | 5  | 12  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Fulton Leadership Academy              | 0.2096               | 0.0482                                  | 54   | 98   | 90  |
| Georgia Connections Academy            | 0.1692               | 0.0321                                  | 53   | 96   | 87  |
| Odyssey School                         | 0.1034               | 0.0106                                  | 50   | 89   | 74  |
| Ivy Preparatory Academy School         | 0.0507               | 0.0320                                  | 54   | 75   | 90  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0457               | 0.0625                                  | 51   | 74   | 81  |
| Atlanta Heights Charter School         | 0.0209               | 0.0562                                  | 45   | 63   | 24  |
| Pataula Charter Academy                | 0.0079               | 0.0610                                  | 50   | 57   | 74  |
| CCAT School                            | -0.0115              | 0.0747                                  | 44   | 46   | 23  |
| Cherokee Charter Academy               | -0.0375              | 0.0357                                  | 50   | 33   | 69  |
| Heritage Preparatory Academy School    | -0.0649              | 0.0460                                  | 41   | 21   | 7   |
| Ivy Preparatory Young Men's Leadership | -0.1170              | 0.0683                                  | 43   | 6  | 12  |

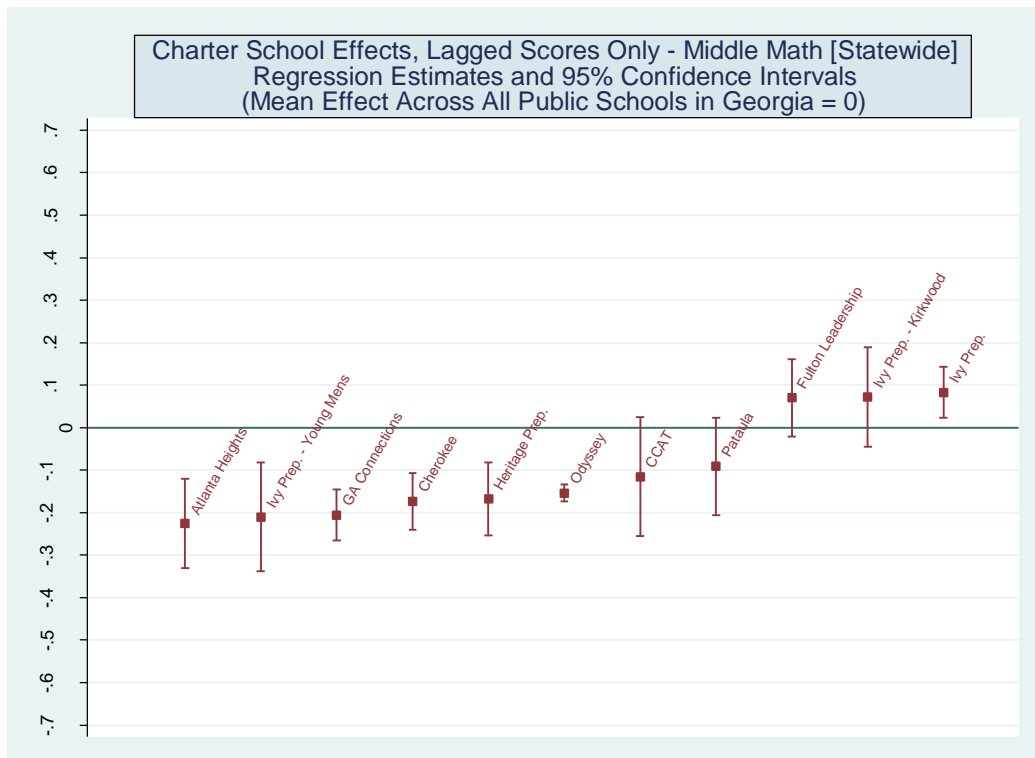
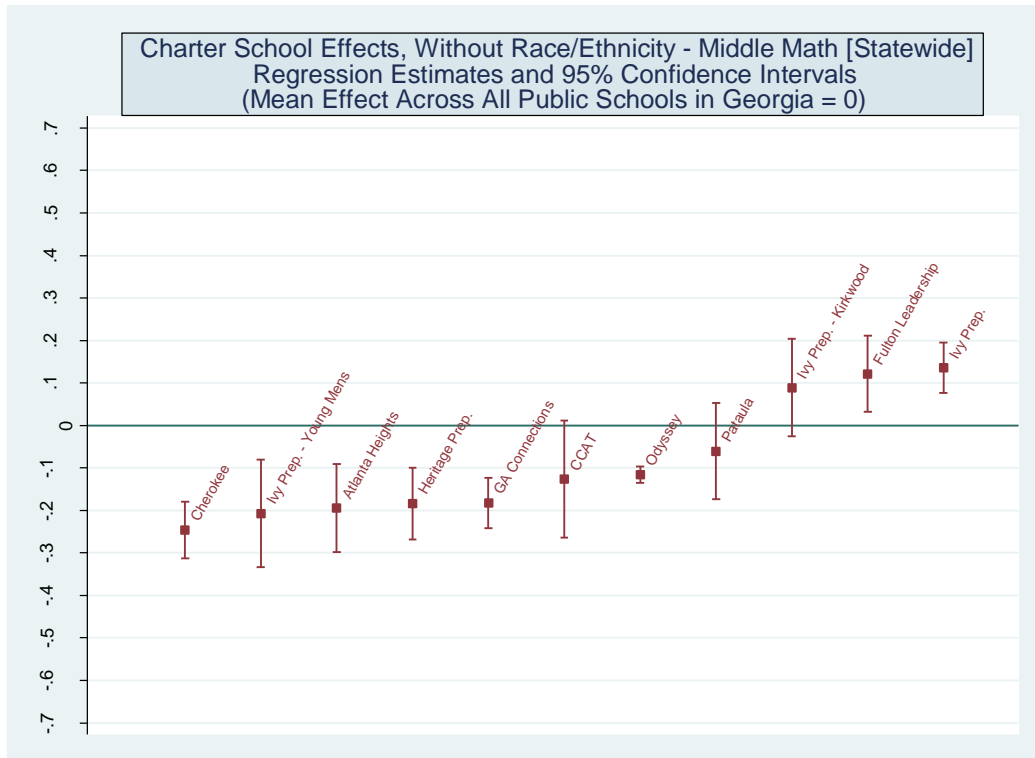
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

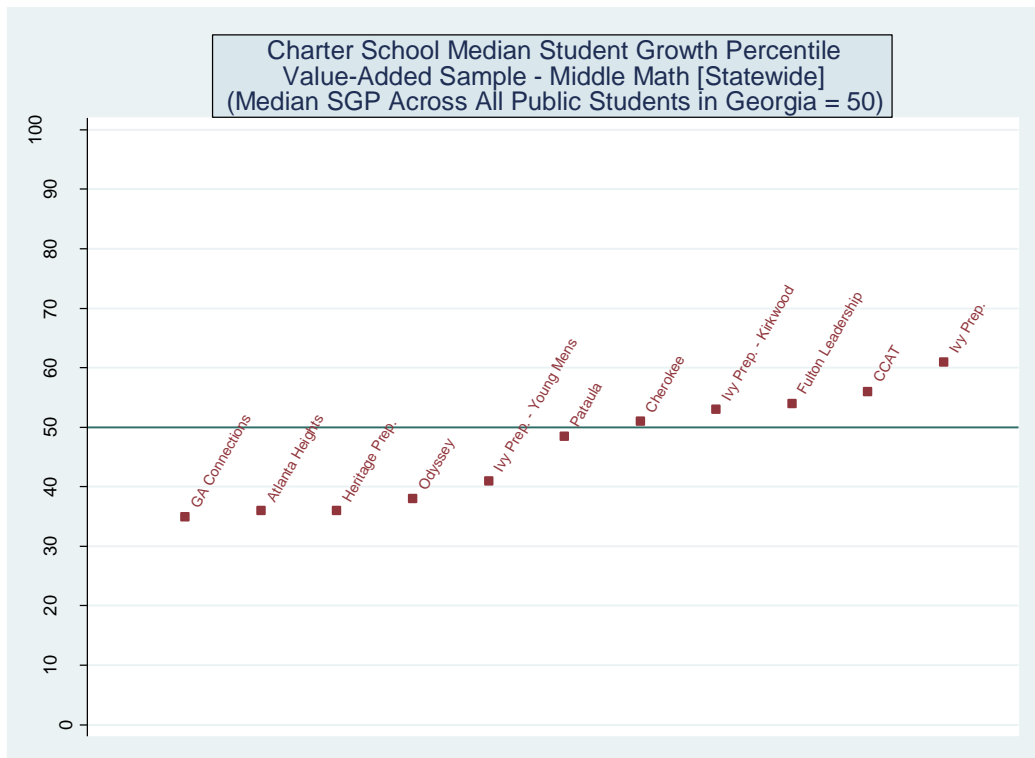
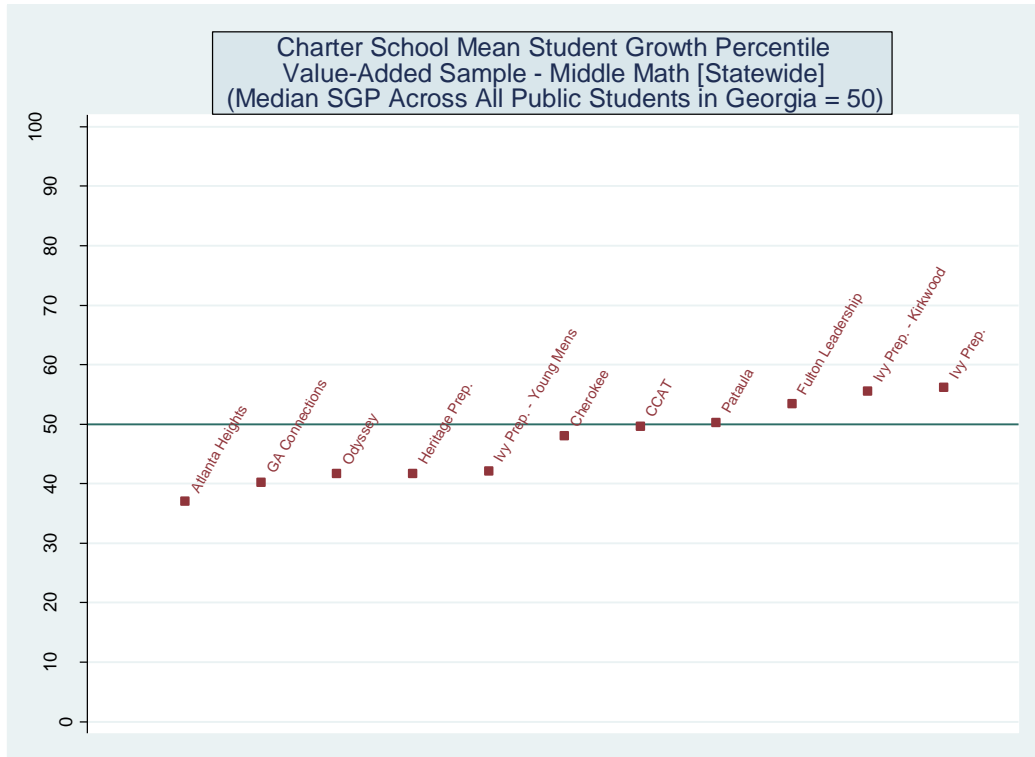
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Georgia Connections Academy            | 0.1674               | 0.0328                                  | 53   | 96   | 87  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1206               | 0.0638                                  | 51   | 92   | 81  |
| Ivy Preparatory Academy School         | 0.1011               | 0.0326                                  | 54   | 88   | 90  |
| Fulton Leadership Academy              | 0.0756               | 0.0491                                  | 54   | 83   | 90  |
| Odyssey School                         | 0.0733               | 0.0108                                  | 50   | 83   | 74  |
| Cherokee Charter Academy               | 0.0143               | 0.0364                                  | 50   | 61   | 69  |
| Pataula Charter Academy                | 0.0136               | 0.0623                                  | 50   | 61   | 74  |
| Atlanta Heights Charter School         | -0.0009              | 0.0574                                  | 45   | 52   | 24  |
| CCAT School                            | -0.0033              | 0.0763                                  | 44   | 51   | 23  |
| Heritage Preparatory Academy School    | -0.0283              | 0.0469                                  | 41   | 37   | 7   |
| Ivy Preparatory Young Men's Leadership | -0.1964              | 0.0697                                  | 43   | 1  | 12  |

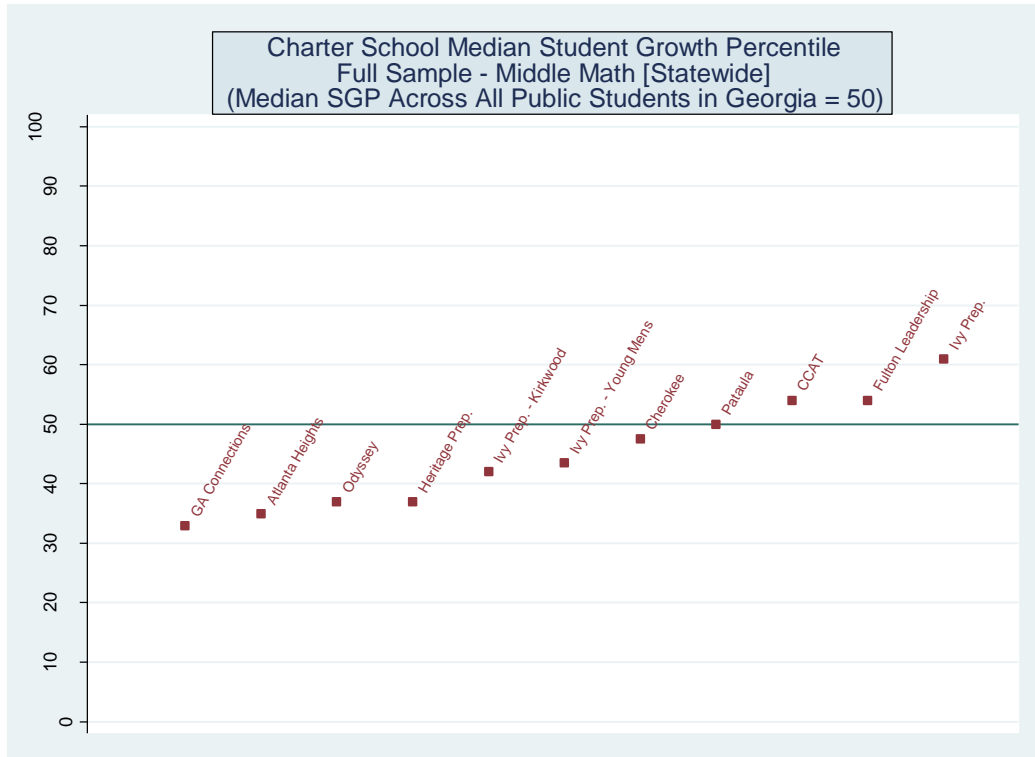
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Fulton Leadership Academy              | 98                                      | 98   | 83  | 89  | 88  |
| Georgia Connections Academy            | 95                                      | 95   | 95  | 85  | 88  |
| Odyssey School                         | 90                                      | 89   | 83  | 77  | 77  |
| Ivy Prep Academy at Kirkwood for Girls | 71                                      | 75   | 92  | 85  | 87  |
| Ivy Preparatory Academy School         | 69                                      | 72   | 88  | 88  | 82  |
| Pataula Charter Academy                | 62                                      | 59   | 61  | 92  | 94  |
| Atlanta Heights Charter School         | 59                                      | 64   | 52  | 28  | 49  |
| CCAT School                            | 55                                      | 53   | 58  | 37  | 15  |
| Cherokee Charter Academy               | 31                                      | 28   | 52  | 78  | 82  |
| Heritage Preparatory Academy School    | 21                                      | 26   | 43  | 6   | 7   |
| Ivy Preparatory Young Men's Leadership | 5                                       | 6  | 2   | 4   | 2   |

Schools Serving Grades 6, 7 and 8 – Math







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Ivy Preparatory Academy School         | 0.1633               | 0.0302                                  | 56   | 90   | 83  |
| Fulton Leadership Academy              | 0.1476               | 0.0457                                  | 54   | 87   | 71  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1178               | 0.0587                                  | 45   | 82   | 30  |
| Pataula Charter Academy                | -0.0806              | 0.0576                                  | 50   | 27   | 54  |
| Odyssey School                         | -0.1251              | 0.0100                                  | 41   | 17   | 13  |
| CCAT School                            | -0.1372              | 0.0702                                  | 49   | 13   | 48  |
| Heritage Preparatory Academy School    | -0.1578              | 0.0432                                  | 42   | 10   | 18  |
| Atlanta Heights Charter School         | -0.1690              | 0.0528                                  | 38   | 8  | 7   |
| Ivy Preparatory Young Men's Leadership | -0.1765              | 0.0646                                  | 43   | 7  | 21  |
| Georgia Connections Academy            | -0.1853              | 0.0303                                  | 39   | 6  | 10  |
| Cherokee Charter Academy               | -0.2559              | 0.0337                                  | 48   | 1  | 42  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Ivy Preparatory Academy School         | 0.1355               | 0.0302                                  | 56   | 85   | 83  |
| Fulton Leadership Academy              | 0.1216               | 0.0458                                  | 54   | 81   | 71  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0890               | 0.0588                                  | 45   | 76   | 30  |
| Pataula Charter Academy                | -0.0608              | 0.0577                                  | 50   | 33   | 54  |
| Odyssey School                         | -0.1155              | 0.0100                                  | 41   | 18   | 13  |
| CCAT School                            | -0.1266              | 0.0702                                  | 49   | 16   | 48  |
| Georgia Connections Academy            | -0.1826              | 0.0303                                  | 39   | 8  | 10  |
| Heritage Preparatory Academy School    | -0.1839              | 0.0432                                  | 42   | 8  | 18  |
| Atlanta Heights Charter School         | -0.1946              | 0.0528                                  | 38   | 7  | 7   |
| Ivy Preparatory Young Men's Leadership | -0.2072              | 0.0647                                  | 43   | 5  | 21  |
| Cherokee Charter Academy               | -0.2459              | 0.0338                                  | 48   | 2  | 42  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

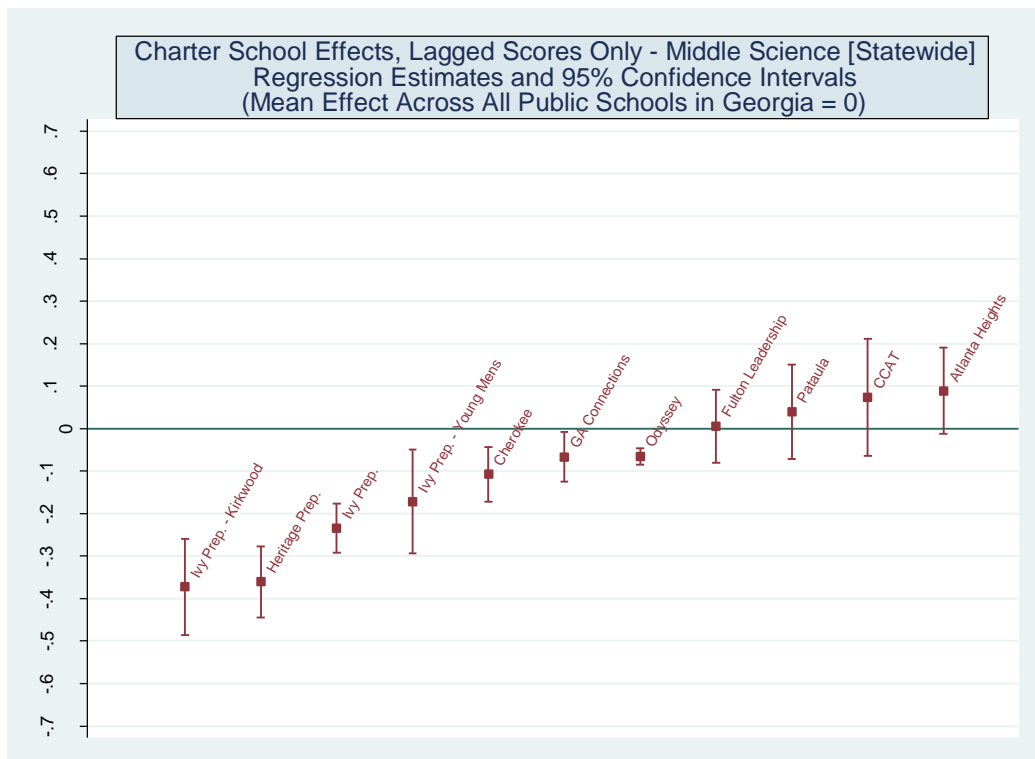
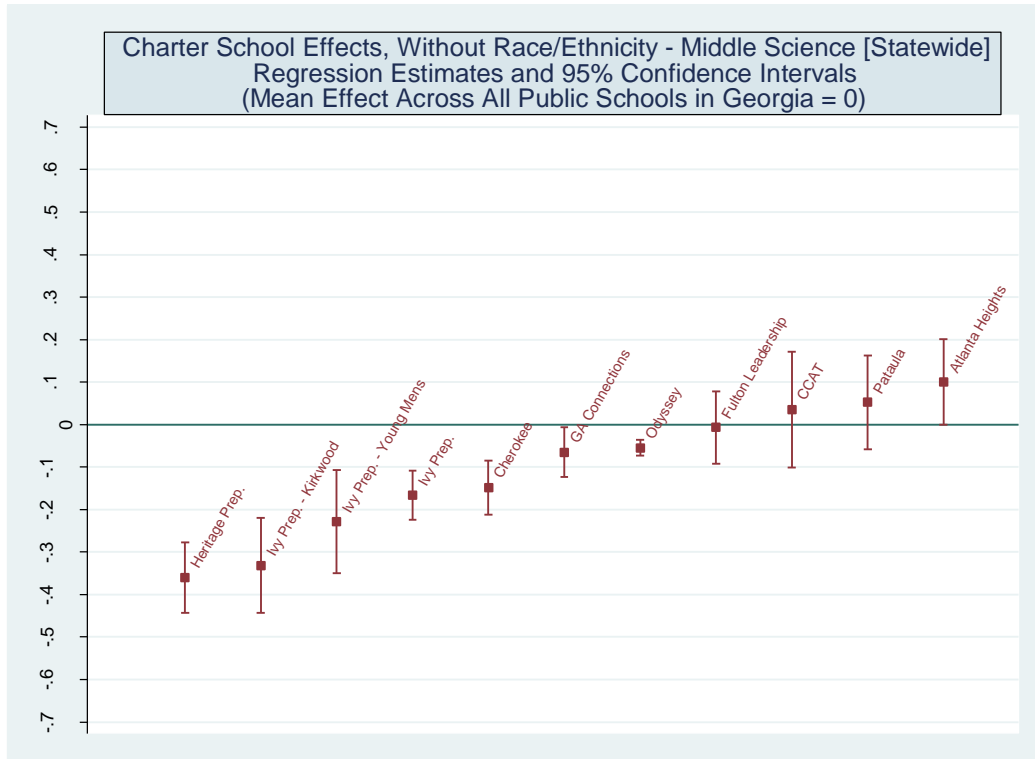
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Ivy Preparatory Academy School         | 0.0833               | 0.0305                                  | 56   | 75   | 83  |
| Ivy Prep Academy at Kirkwood for Girls | 0.0721               | 0.0596                                  | 45   | 72   | 30  |
| Fulton Leadership Academy              | 0.0702               | 0.0464                                  | 54   | 71   | 71  |
| Pataula Charter Academy                | -0.0908              | 0.0585                                  | 50   | 24   | 54  |
| CCAT School                            | -0.1154              | 0.0713                                  | 49   | 19   | 48  |
| Odyssey School                         | -0.1538              | 0.0101                                  | 41   | 11   | 13  |
| Heritage Preparatory Academy School    | -0.1682              | 0.0439                                  | 42   | 9  | 18  |
| Cherokee Charter Academy               | -0.1736              | 0.0342                                  | 48   | 8  | 42  |
| Georgia Connections Academy            | -0.2054              | 0.0307                                  | 39   | 5  | 10  |
| Ivy Preparatory Young Men's Leadership | -0.2098              | 0.0657                                  | 43   | 4  | 21  |
| Atlanta Heights Charter School         | -0.2259              | 0.0536                                  | 38   | 3  | 7   |

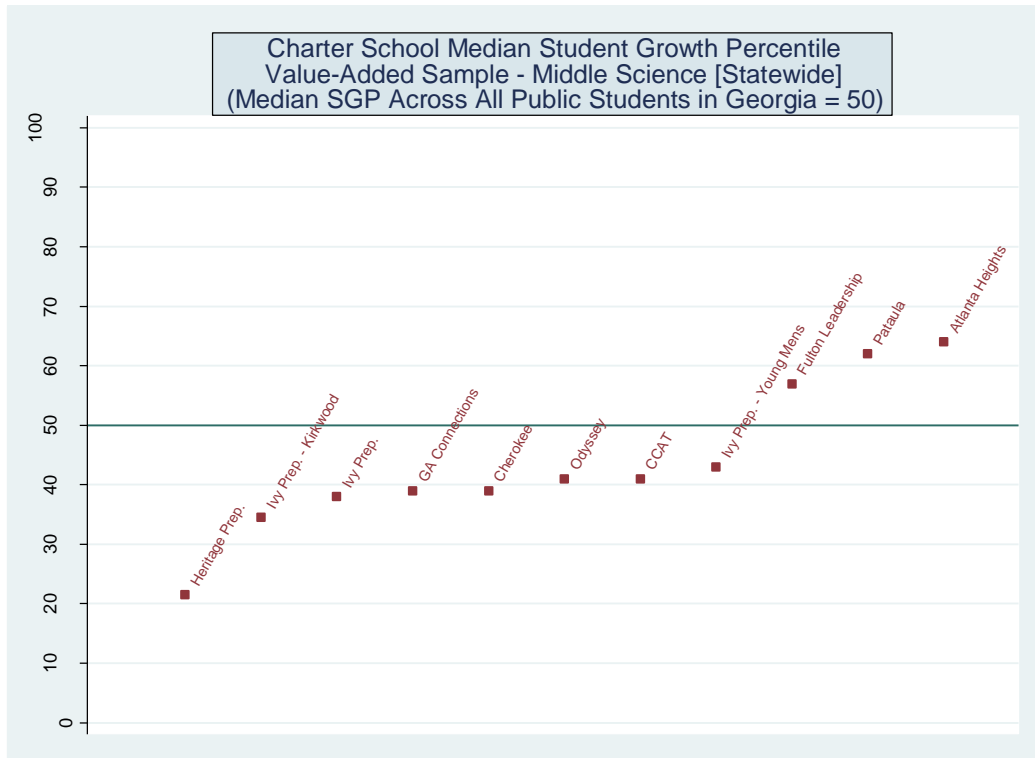
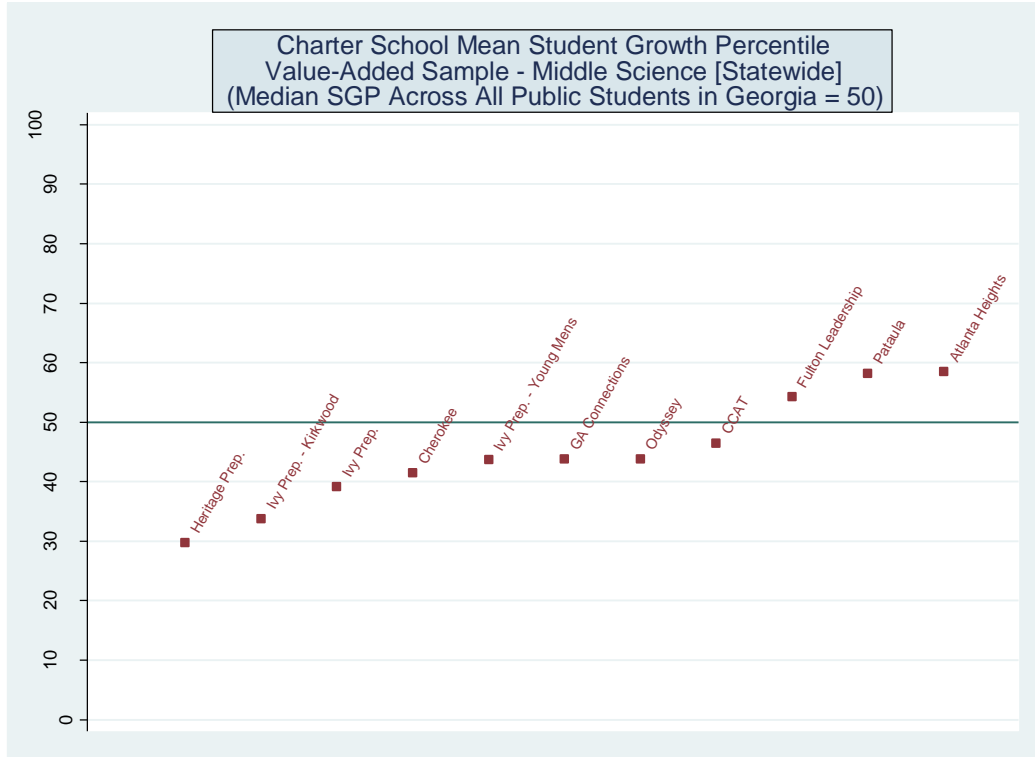
**Statewide Percentile Rankings - Various Models [State Commissioned Charters]**

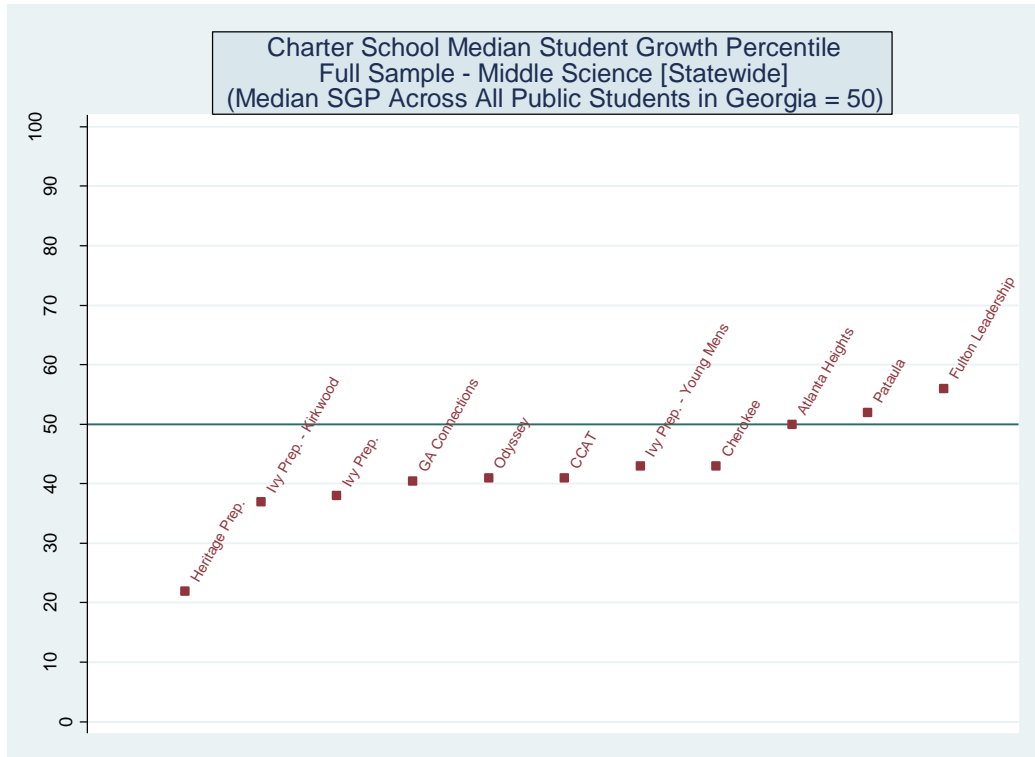
| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Ivy Preparatory Academy School         | 88                                      | 83   | 74  | 79  | 82  |
| Fulton Leadership Academy              | 87                                      | 82   | 72  | 66  | 62  |
| Ivy Prep Academy at Kirkwood for Girls | 83                                      | 76   | 72  | 76  | 59  |
| Pataula Charter Academy                | 32                                      | 38   | 28  | 53  | 45  |
| Odyssey School                         | 17                                      | 19   | 12  | 14  | 13  |
| CCAT School                            | 14                                      | 16   | 18  | 49  | 70  |
| Heritage Preparatory Academy School    | 11                                      | 9  | 11  | 14  | 10  |
| Atlanta Heights Charter School         | 9                                       | 7  | 4   | 7   | 10  |
| Ivy Preparatory Young Men's Leadership | 6                                       | 4  | 4   | 15  | 19  |
| Georgia Connections Academy            | 5                                       | 7  | 4   | 11  | 9   |
| Cherokee Charter Academy               | 2                                       | 3  | 8   | 41  | 51  |



Schools Serving Grades 6, 7 and 8 – Science







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Atlanta Heights Charter School         | 0.1448               | 0.0511                                  | 50   | 89   | 47  |
| Fulton Leadership Academy              | 0.0387               | 0.0433                                  | 54   | 62   | 69  |
| Pataula Charter Academy                | 0.0204               | 0.0559                                  | 52   | 58   | 60  |
| CCAT School                            | 0.0161               | 0.0695                                  | 46   | 56   | 22  |
| Odyssey School                         | -0.0688              | 0.0097                                  | 44   | 30   | 14  |
| Georgia Connections Academy            | -0.0727              | 0.0296                                  | 45   | 29   | 17  |
| Ivy Preparatory Academy School         | -0.1225              | 0.0294                                  | 39   | 16   | 5   |
| Cherokee Charter Academy               | -0.1675              | 0.0324                                  | 45   | 9  | 16  |
| Ivy Preparatory Young Men's Leadership | -0.1762              | 0.0617                                  | 45   | 7  | 17  |
| Ivy Prep Academy at Kirkwood for Girls | -0.2828              | 0.0570                                  | 39   | 2  | 4   |
| Heritage Preparatory Academy School    | -0.3144              | 0.0420                                  | 30   | 2  | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Atlanta Heights Charter School         | 0.0999               | 0.0512                                  | 50   | 78   | 47  |
| Pataula Charter Academy                | 0.0523               | 0.0561                                  | 52   | 65   | 60  |
| CCAT School                            | 0.0354               | 0.0697                                  | 46   | 60   | 22  |
| Fulton Leadership Academy              | -0.0068              | 0.0434                                  | 54   | 47   | 69  |
| Odyssey School                         | -0.0546              | 0.0097                                  | 44   | 35   | 14  |
| Georgia Connections Academy            | -0.0649              | 0.0297                                  | 45   | 32   | 17  |
| Cherokee Charter Academy               | -0.1483              | 0.0325                                  | 45   | 13   | 16  |
| Ivy Preparatory Academy School         | -0.1662              | 0.0294                                  | 39   | 10   | 5   |
| Ivy Preparatory Young Men's Leadership | -0.2285              | 0.0618                                  | 45   | 4  | 17  |
| Ivy Prep Academy at Kirkwood for Girls | -0.3312              | 0.0571                                  | 39   | 2  | 4   |
| Heritage Preparatory Academy School    | -0.3601              | 0.0421                                  | 30   | 1  | 1   |

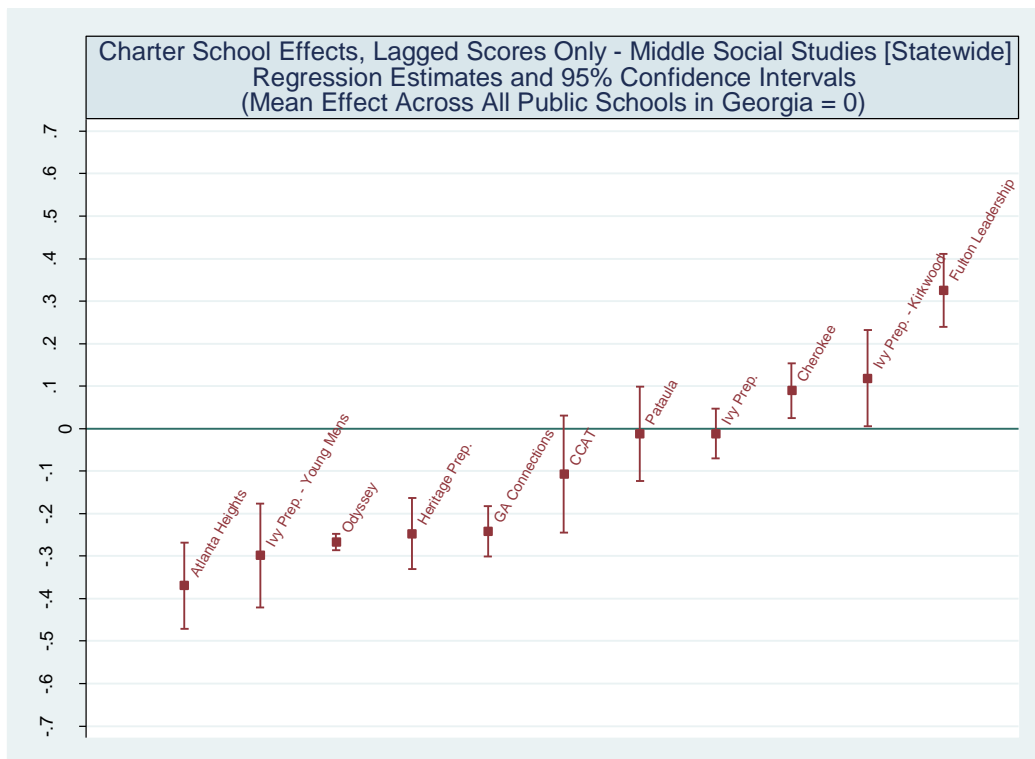
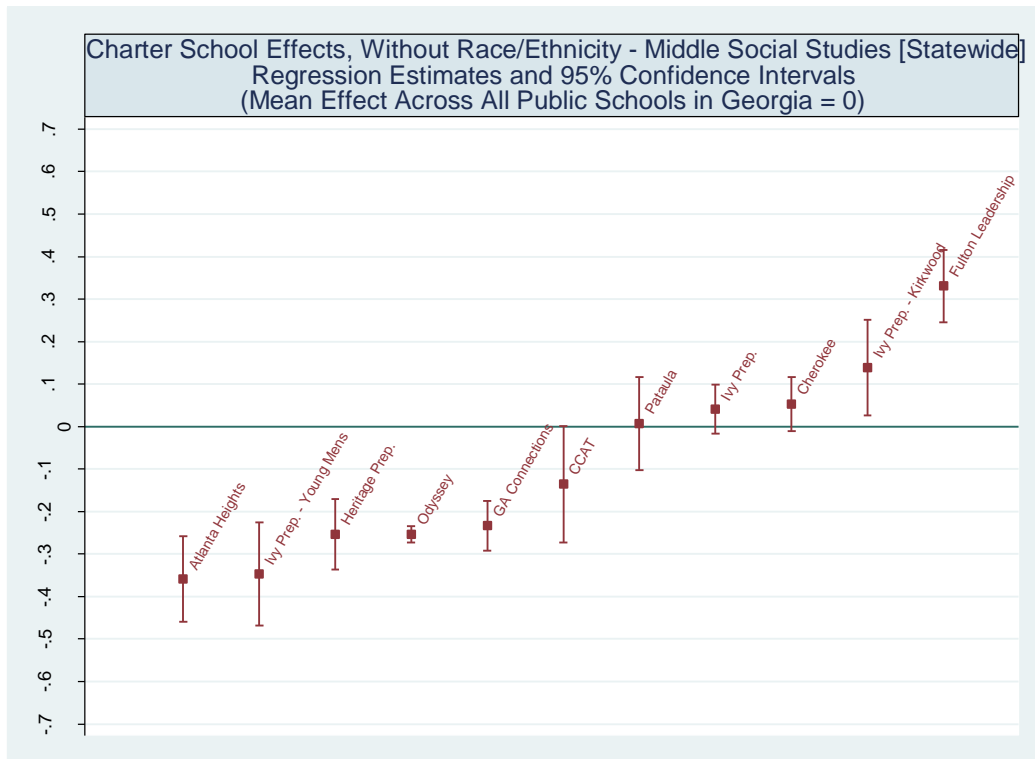
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

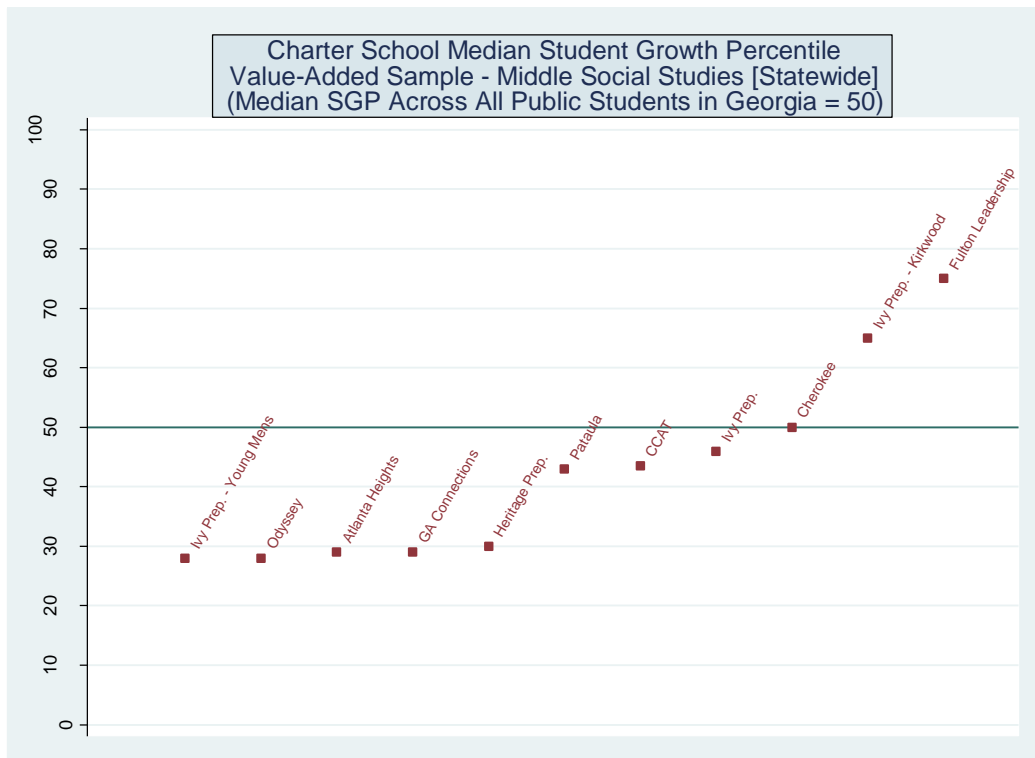
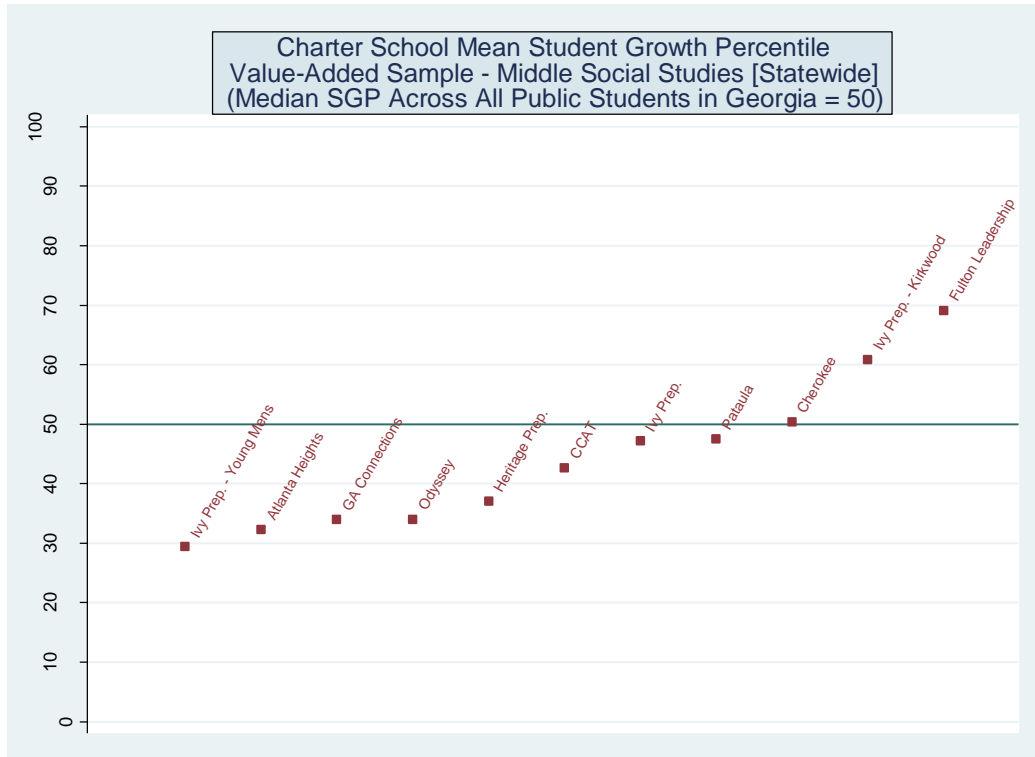
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Atlanta Heights Charter School         | 0.0889               | 0.0517                                  | 50   | 75   | 47  |
| CCAT School                            | 0.0732               | 0.0704                                  | 46   | 71   | 22  |
| Pataula Charter Academy                | 0.0397               | 0.0567                                  | 52   | 62   | 60  |
| Fulton Leadership Academy              | 0.0057               | 0.0438                                  | 54   | 52   | 69  |
| Odyssey School                         | -0.0651              | 0.0098                                  | 44   | 31   | 14  |
| Georgia Connections Academy            | -0.0664              | 0.0300                                  | 45   | 31   | 17  |
| Cherokee Charter Academy               | -0.1075              | 0.0328                                  | 45   | 21   | 16  |
| Ivy Preparatory Young Men's Leadership | -0.1715              | 0.0624                                  | 45   | 9  | 17  |
| Ivy Preparatory Academy School         | -0.2342              | 0.0296                                  | 39   | 4  | 5   |
| Heritage Preparatory Academy School    | -0.3605              | 0.0425                                  | 30   | 1  | 1   |
| Ivy Prep Academy at Kirkwood for Girls | -0.3724              | 0.0577                                  | 39   | 1  | 4   |

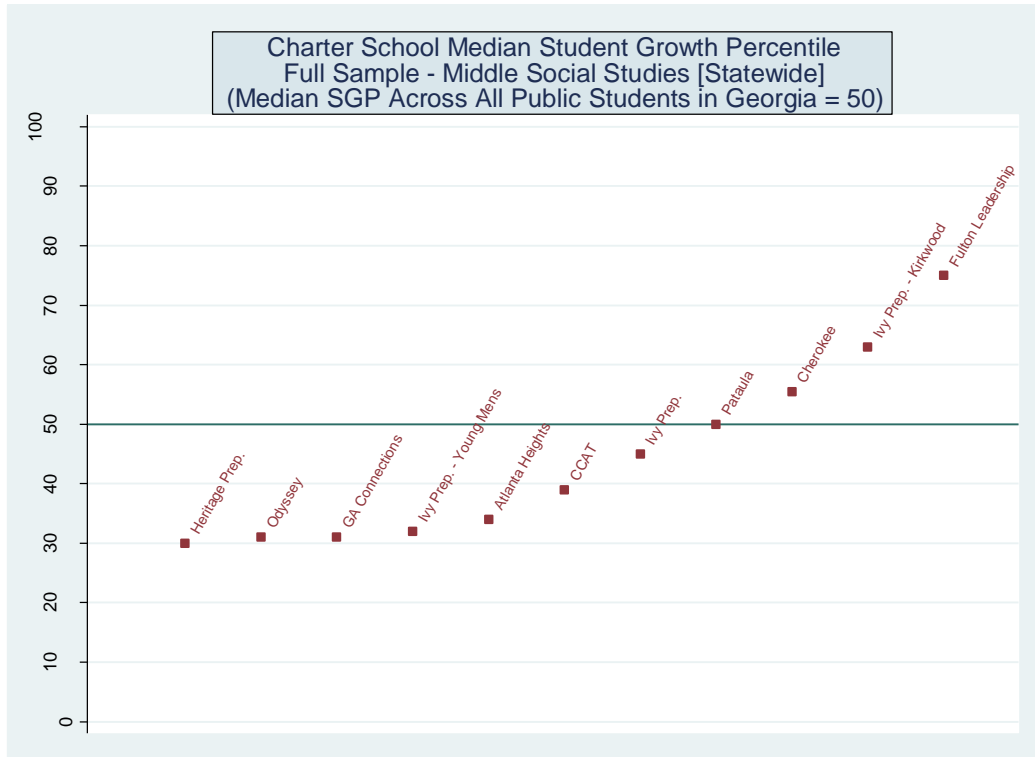
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Atlanta Heights Charter School         | 88                                      | 78   | 74  | 87  | 90  |
| Fulton Leadership Academy              | 62                                      | 47   | 53  | 69  | 71  |
| Pataula Charter Academy                | 58                                      | 67   | 62  | 85  | 86  |
| CCAT School                            | 51                                      | 56   | 66  | 24  | 14  |
| Odyssey School                         | 31                                      | 36   | 33  | 16  | 14  |
| Georgia Connections Academy            | 27                                      | 31   | 30  | 16  | 11  |
| Ivy Preparatory Academy School         | 14                                      | 8  | 4   | 8   | 10  |
| Cherokee Charter Academy               | 9                                       | 14   | 22  | 11  | 11  |
| Ivy Preparatory Young Men's Leadership | 8                                       | 5  | 9   | 15  | 19  |
| Ivy Prep Academy at Kirkwood for Girls | 2                                       | 2  | 1   | 3   | 6   |
| Heritage Preparatory Academy School    | 2                                       | 1  | 1   | 2   | 1   |

Schools Serving Grades 6, 7 and 8 – Social Studies









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Fulton Leadership Academy              | 0.3309               | 0.0435                                  | 69   | 97   | 99  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1398               | 0.0572                                  | 59   | 80   | 90  |
| Cherokee Charter Academy               | 0.0538               | 0.0326                                  | 54   | 60   | 74  |
| Ivy Preparatory Academy School         | 0.0434               | 0.0295                                  | 47   | 58   | 41  |
| Pataula Charter Academy                | 0.0062               | 0.0562                                  | 50   | 50   | 55  |
| CCAT School                            | -0.1358              | 0.0699                                  | 41   | 21   | 17  |
| Georgia Connections Academy            | -0.2334              | 0.0298                                  | 38   | 10   | 10  |
| Heritage Preparatory Academy School    | -0.2528              | 0.0422                                  | 37   | 9  | 9   |
| Odyssey School                         | -0.2536              | 0.0097                                  | 37   | 9  | 8   |
| Ivy Preparatory Young Men's Leadership | -0.3463              | 0.0619                                  | 33   | 4  | 4   |
| Atlanta Heights Charter School         | -0.3588              | 0.0513                                  | 37   | 3  | 9   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Fulton Leadership Academy              | 0.3306               | 0.0435                                  | 69   | 97   | 99  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1390               | 0.0572                                  | 59   | 80   | 90  |
| Cherokee Charter Academy               | 0.0533               | 0.0326                                  | 54   | 60   | 74  |
| Ivy Preparatory Academy School         | 0.0409               | 0.0295                                  | 47   | 58   | 41  |
| Pataula Charter Academy                | 0.0071               | 0.0562                                  | 50   | 50   | 55  |
| CCAT School                            | -0.1357              | 0.0699                                  | 41   | 21   | 17  |
| Georgia Connections Academy            | -0.2333              | 0.0298                                  | 38   | 10   | 10  |
| Odyssey School                         | -0.2530              | 0.0097                                  | 37   | 9  | 8   |
| Heritage Preparatory Academy School    | -0.2535              | 0.0422                                  | 37   | 8  | 9   |
| Ivy Preparatory Young Men's Leadership | -0.3472              | 0.0619                                  | 33   | 4  | 4   |
| Atlanta Heights Charter School         | -0.3592              | 0.0513                                  | 37   | 3  | 9   |

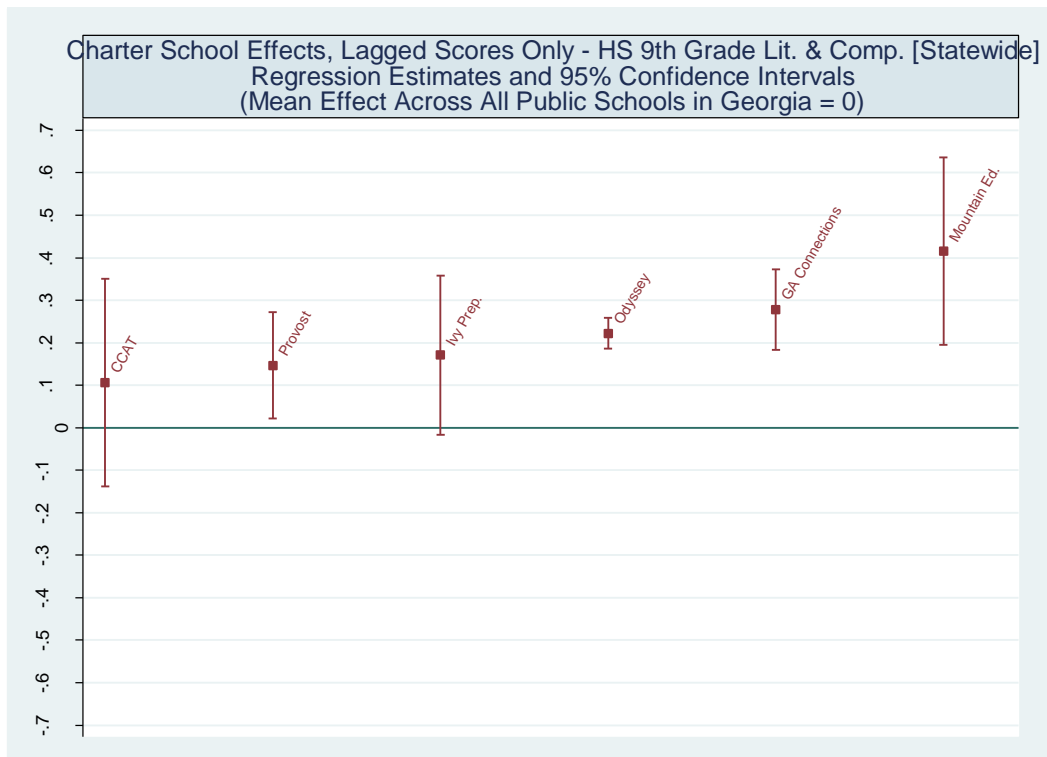
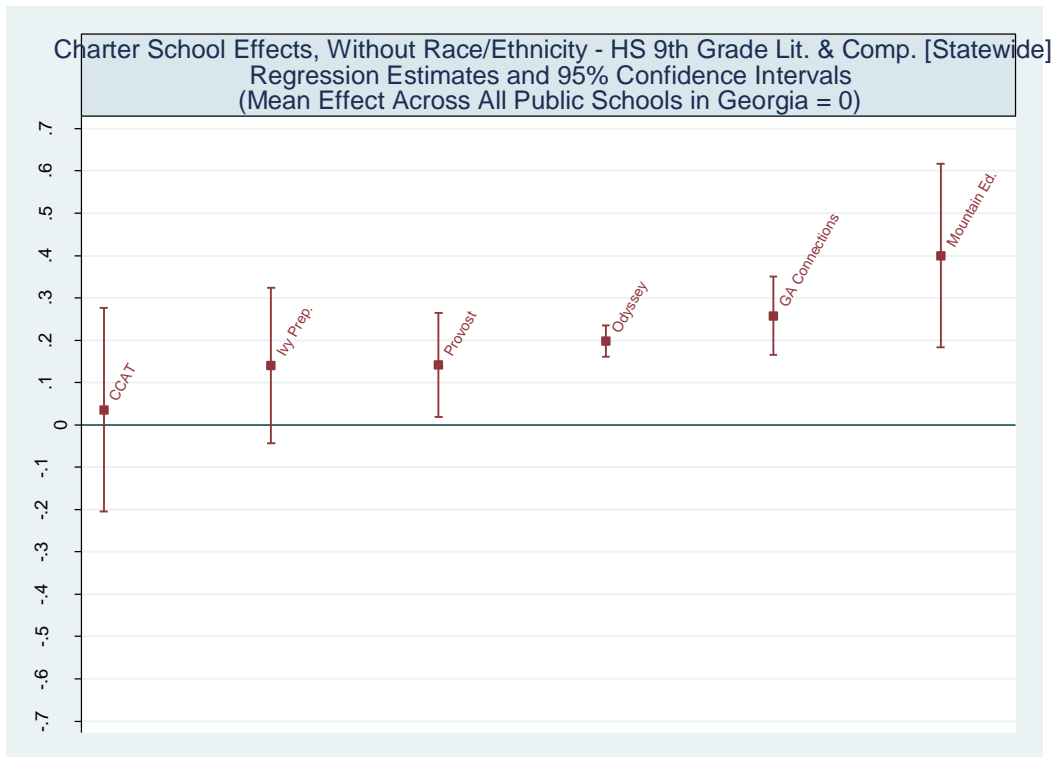
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

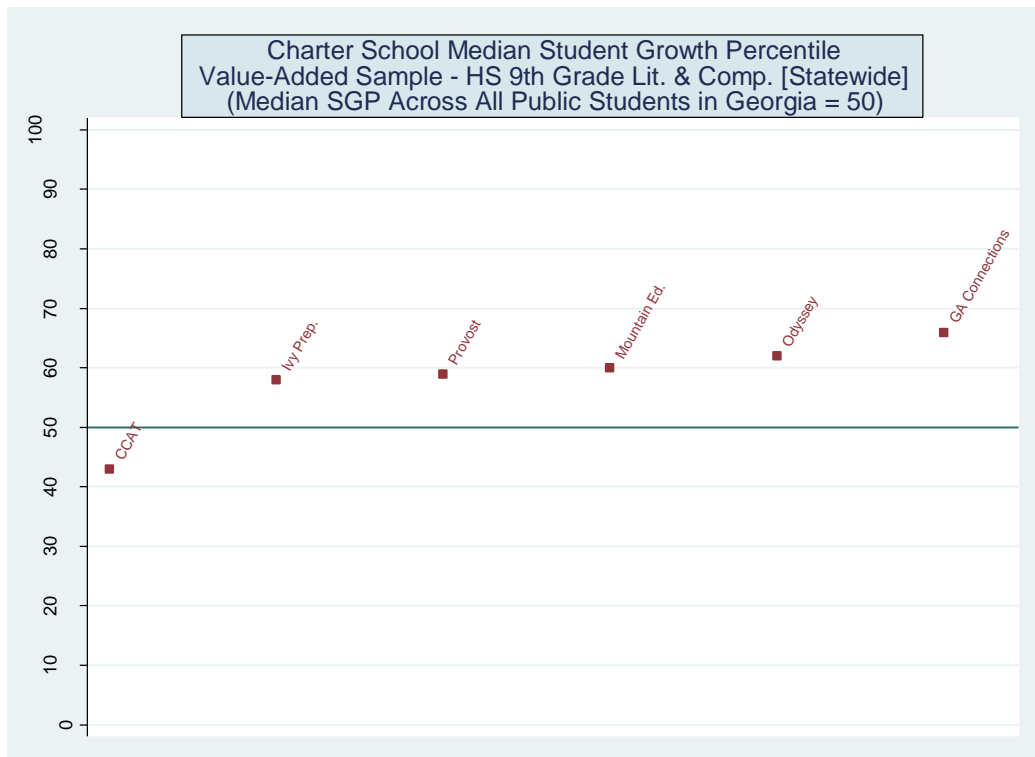
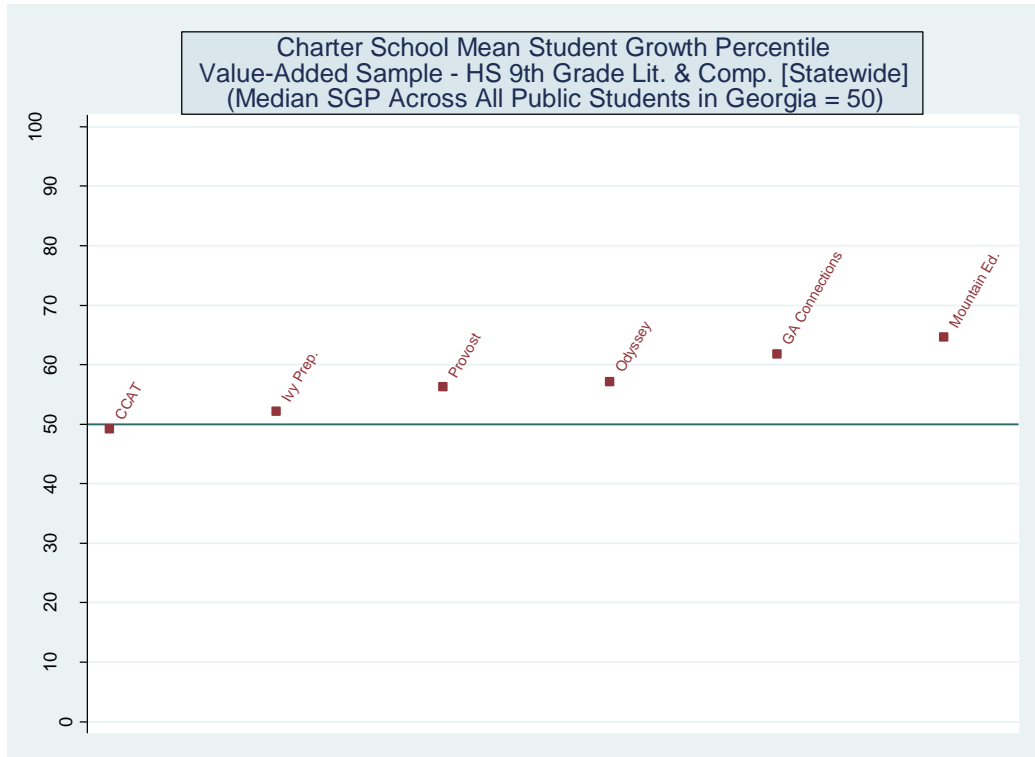
| <i>School Name</i>                     | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|----------------------|---|--|--|---|
| Fulton Leadership Academy              | 0.3253               | 0.0439                                  | 69   | 97   | 99  |
| Ivy Prep Academy at Kirkwood for Girls | 0.1182               | 0.0577                                  | 59   | 76   | 90  |
| Cherokee Charter Academy               | 0.0898               | 0.0328                                  | 54   | 69   | 74  |
| Ivy Preparatory Academy School         | -0.0117              | 0.0296                                  | 47   | 44   | 41  |
| Pataula Charter Academy                | -0.0119              | 0.0567                                  | 50   | 43   | 55  |
| CCAT School                            | -0.1071              | 0.0705                                  | 41   | 25   | 17  |
| Georgia Connections Academy            | -0.2418              | 0.0300                                  | 38   | 10   | 10  |
| Heritage Preparatory Academy School    | -0.2473              | 0.0425                                  | 37   | 9  | 9   |
| Odyssey School                         | -0.2670              | 0.0098                                  | 37   | 8  | 8   |
| Ivy Preparatory Young Men's Leadership | -0.2984              | 0.0625                                  | 33   | 5  | 4   |
| Atlanta Heights Charter School         | -0.3693              | 0.0518                                  | 37   | 3  | 9   |

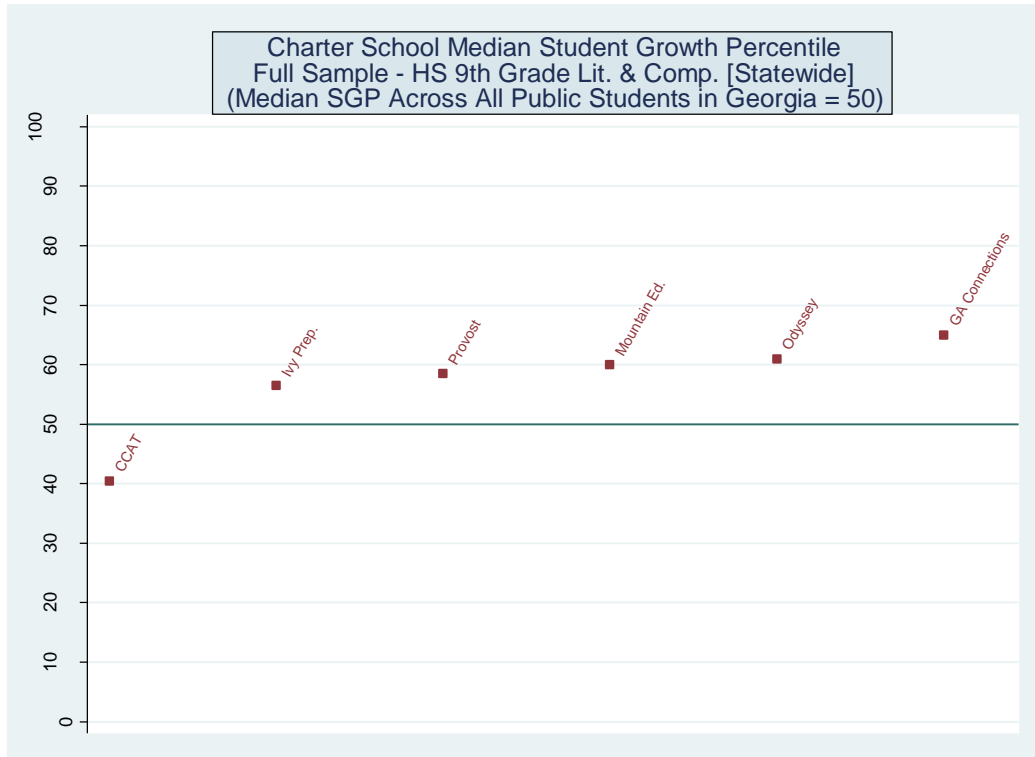
**Statewide Percentile Rankings - Various Models [State Commissioned Charters]**

| <i>School Name</i>                     | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|--|---|--|---|---|---|
| Fulton Leadership Academy              | 97                                      | 97   | 97  | 98  | 99  |
| Ivy Prep Academy at Kirkwood for Girls | 80                                      | 80   | 76  | 92  | 91  |
| Cherokee Charter Academy               | 61                                      | 61   | 69  | 57  | 54  |
| Ivy Preparatory Academy School         | 55                                      | 55   | 43  | 42  | 40  |
| Pataula Charter Academy                | 53                                      | 53   | 46  | 44  | 32  |
| CCAT School                            | 18                                      | 17   | 20  | 25  | 35  |
| Heritage Preparatory Academy School    | 9                                       | 9  | 10  | 12  | 9   |
| Odyssey School                         | 9                                       | 9  | 9   | 8   | 6   |
| Georgia Connections Academy            | 8                                       | 8  | 8   | 8   | 7   |
| Ivy Preparatory Young Men's Leadership | 4                                       | 3  | 6   | 4   | 6   |
| Atlanta Heights Charter School         | 3                                       | 3  | 3   | 6   | 7   |

Schools Serving Grades 9 through 12 – 9<sup>th</sup> Grade Literature







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | 0.3869               | 0.1104                                  | 61   | 99   | 96  |
| Georgia Connections Academy      | 0.2509               | 0.0472                                  | 60   | 98   | 95  |
| Odyssey School                   | 0.1888               | 0.0188                                  | 57   | 94   | 89  |
| Ivy Preparatory Academy School   | 0.1593               | 0.0938                                  | 51   | 90   | 54  |
| Provost Academy Georgia          | 0.1512               | 0.0627                                  | 55   | 89   | 81  |
| CCAT School                      | 0.0215               | 0.1226                                  | 45   | 56   | 22  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | 0.4001               | 0.1104                                  | 61   | 99   | 96  |
| Georgia Connections Academy      | 0.2579               | 0.0472                                  | 60   | 98   | 95  |
| Odyssey School                   | 0.1974               | 0.0188                                  | 57   | 95   | 89  |
| Provost Academy Georgia          | 0.1413               | 0.0628                                  | 55   | 89   | 81  |
| Ivy Preparatory Academy School   | 0.1402               | 0.0939                                  | 51   | 88   | 54  |
| CCAT School                      | 0.0357               | 0.1227                                  | 45   | 61   | 22  |

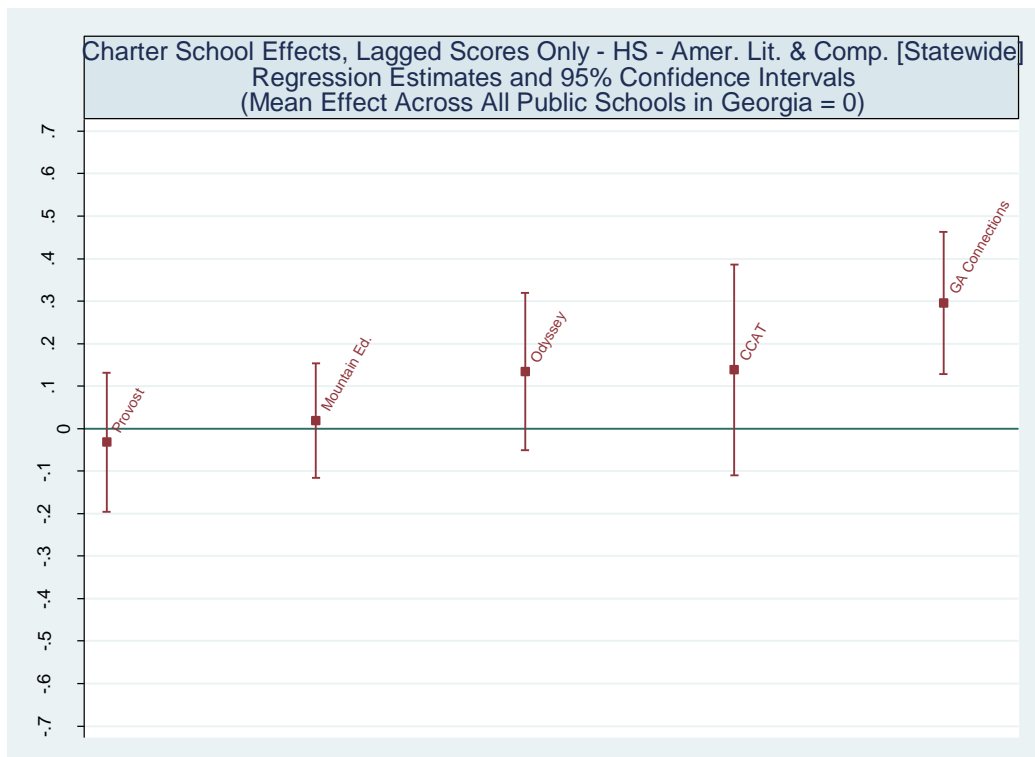
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | 0.4159               | 0.1124                                  | 61   | 99   | 96  |
| Georgia Connections Academy      | 0.2778               | 0.0481                                  | 60   | 98   | 95  |
| Odyssey School                   | 0.2222               | 0.0187                                  | 57   | 95   | 89  |
| Ivy Preparatory Academy School   | 0.1710               | 0.0956                                  | 51   | 91   | 54  |
| Provost Academy Georgia          | 0.1468               | 0.0639                                  | 55   | 89   | 81  |
| CCAT School                      | 0.1063               | 0.1249                                  | 45   | 80   | 22  |

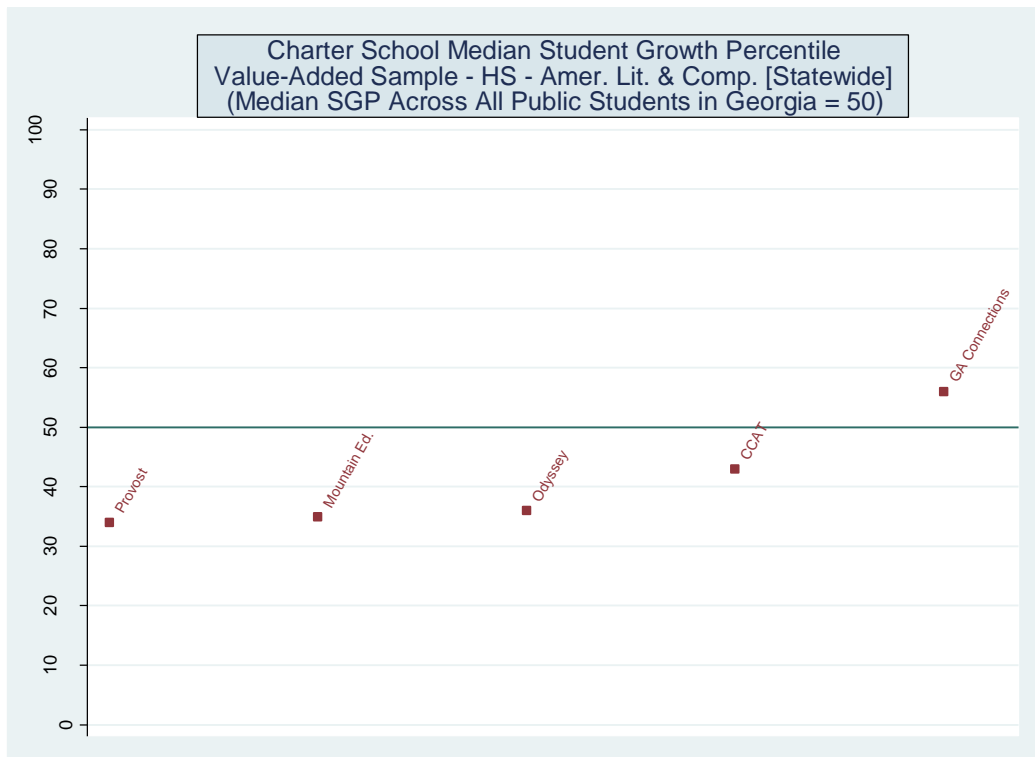
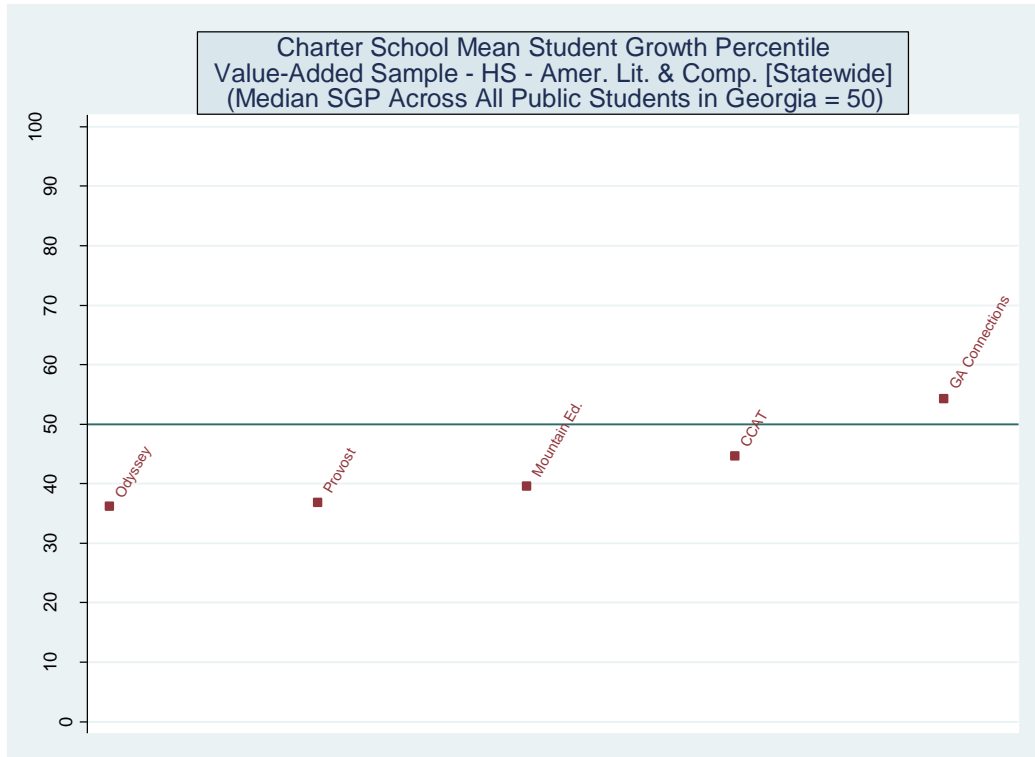
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

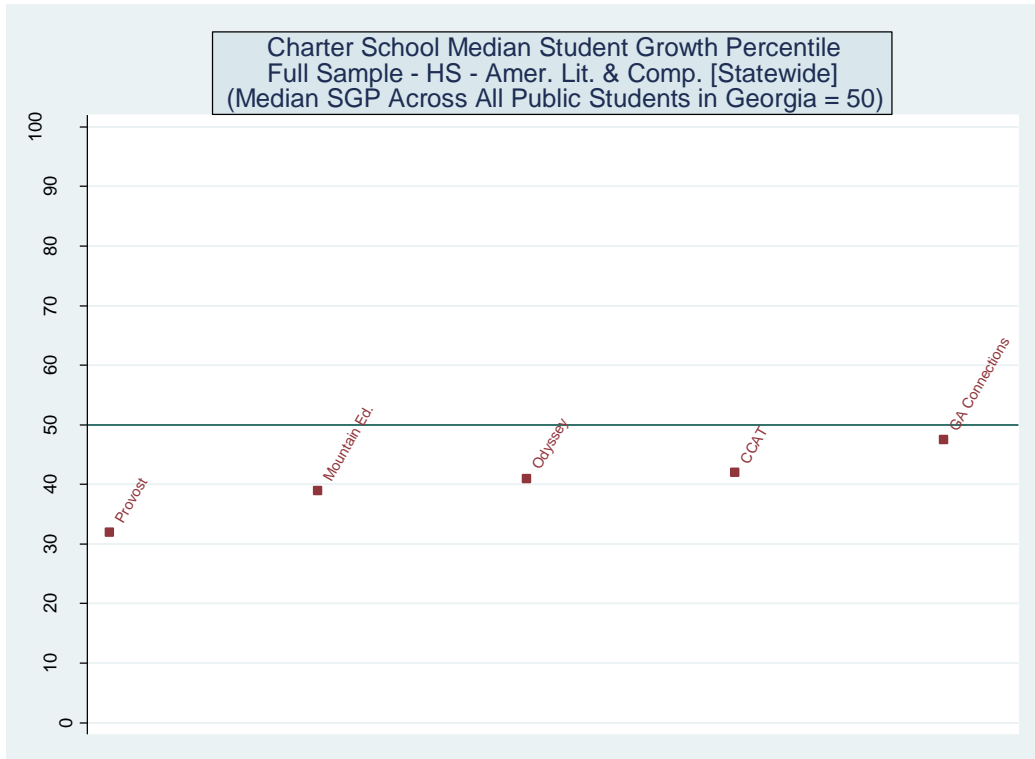
| <i>School Name</i>               | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|----------------------------------|---|--|---|---|---|
| Georgia Connections Academy      | 98                                      | 99   | 98  | 79  | 77  |
| Mountain Education Center School | 96                                      | 96   | 94  | 66  | 71  |
| Odyssey School                   | 95                                      | 96   | 95  | 66  | 71  |
| Provost Academy Georgia          | 88                                      | 87   | 85  | 34  | 36  |
| Ivy Preparatory Academy School   | 87                                      | 84   | 88  | 81  | 88  |
| CCAT School                      | 66                                      | 70   | 78  | 72  | 57  |

Schools Serving Grades 9 through 12 – American Literature









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Georgia Connections Academy      | 0.2710               | 0.0839                                  | 50   | 97   | 93  |
| Odyssey School                   | 0.1480               | 0.0925                                  | 42   | 86   | 35  |
| CCAT School                      | 0.0792               | 0.1240                                  | 44   | 72   | 57  |
| Mountain Education Center School | 0.0455               | 0.0677                                  | 41   | 62   | 24  |
| Provost Academy Georgia          | 0.0219               | 0.0822                                  | 36   | 52   | 7   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Georgia Connections Academy      | 0.2802               | 0.0840                                  | 50   | 97   | 93  |
| Odyssey School                   | 0.1590               | 0.0926                                  | 42   | 88   | 35  |
| CCAT School                      | 0.1004               | 0.1241                                  | 44   | 77   | 57  |
| Mountain Education Center School | 0.0713               | 0.0677                                  | 41   | 70   | 24  |
| Provost Academy Georgia          | 0.0169               | 0.0822                                  | 36   | 50   | 7   |

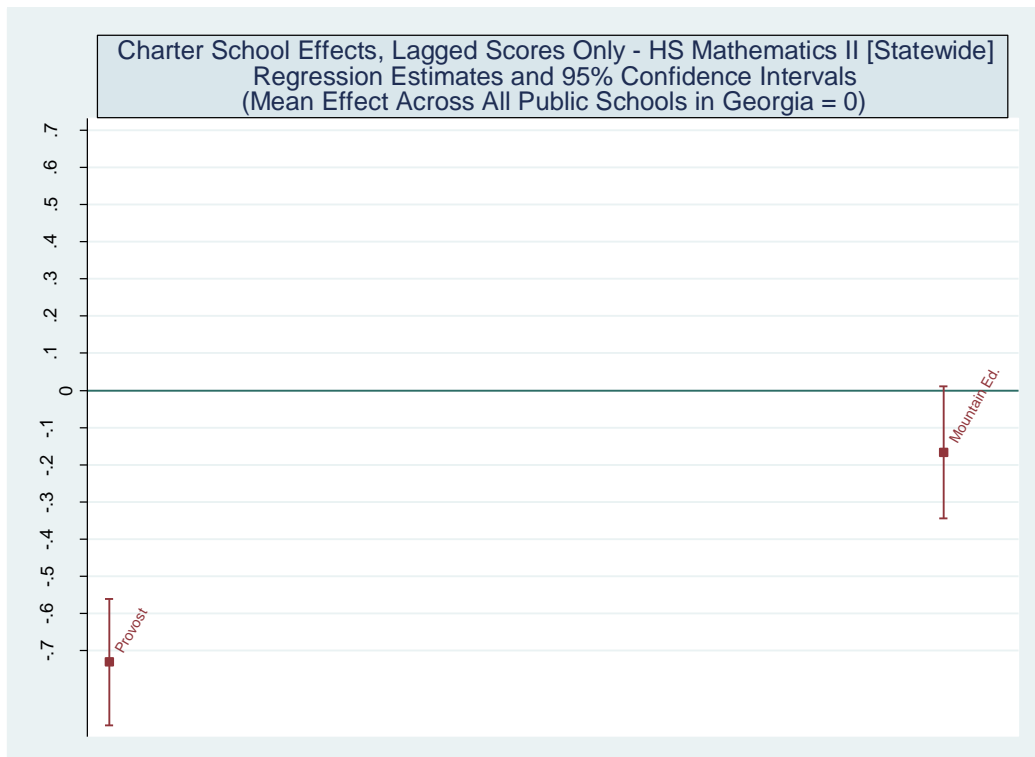
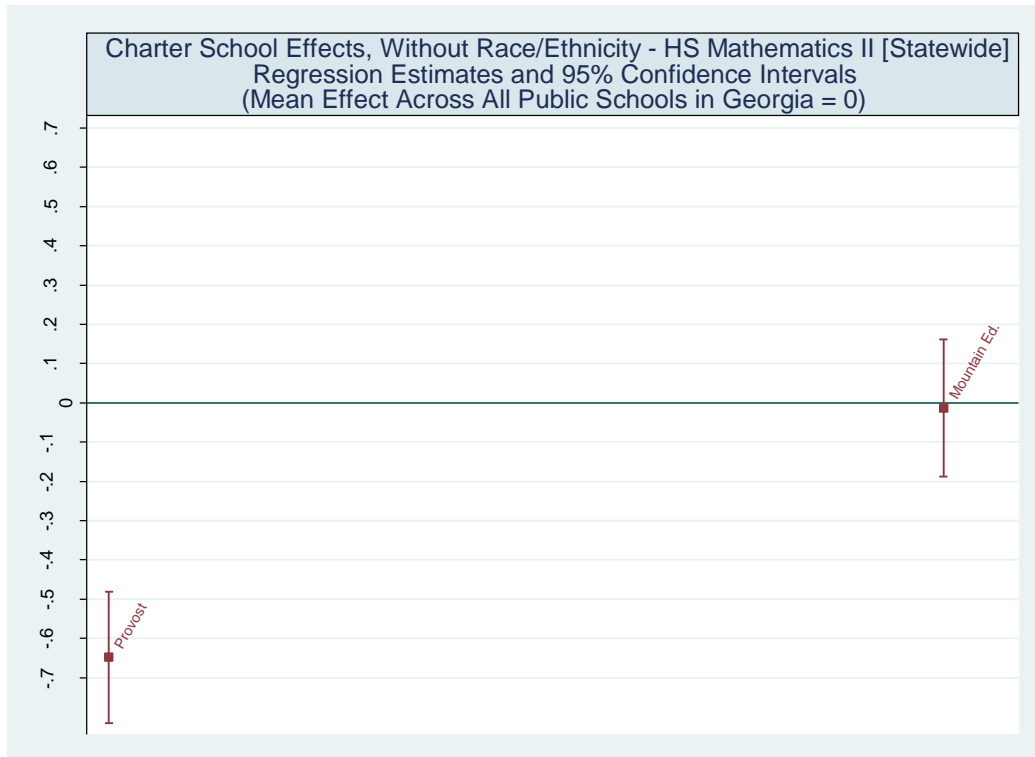
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

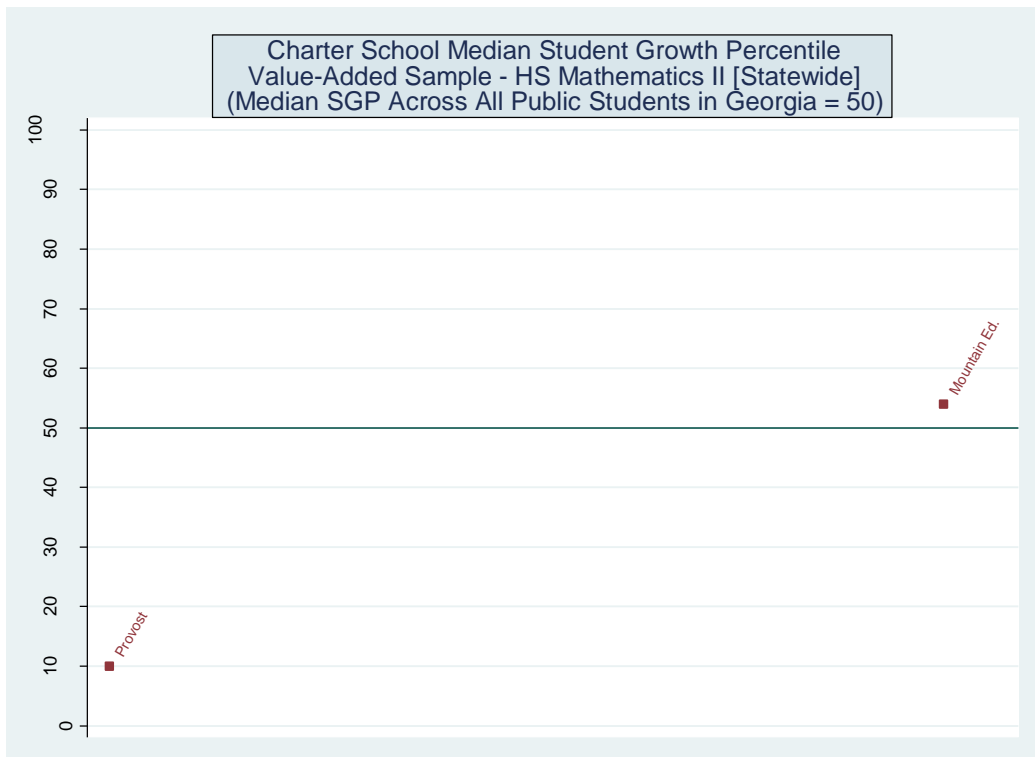
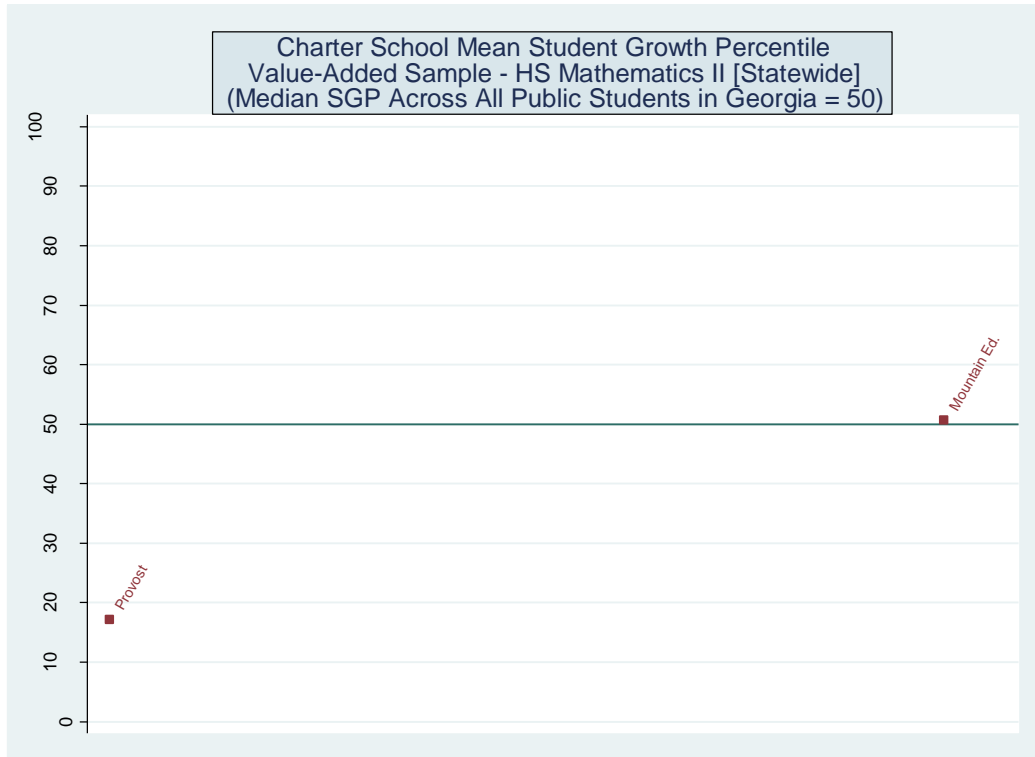
| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Georgia Connections Academy      | 0.2955               | 0.0854                                  | 50   | 97   | 93  |
| CCAT School                      | 0.1385               | 0.1266                                  | 44   | 86   | 57  |
| Odyssey School                   | 0.1338               | 0.0943                                  | 42   | 85   | 35  |
| Mountain Education Center School | 0.0188               | 0.0687                                  | 41   | 52   | 24  |
| Provost Academy Georgia          | -0.0319              | 0.0835                                  | 36   | 39   | 7   |

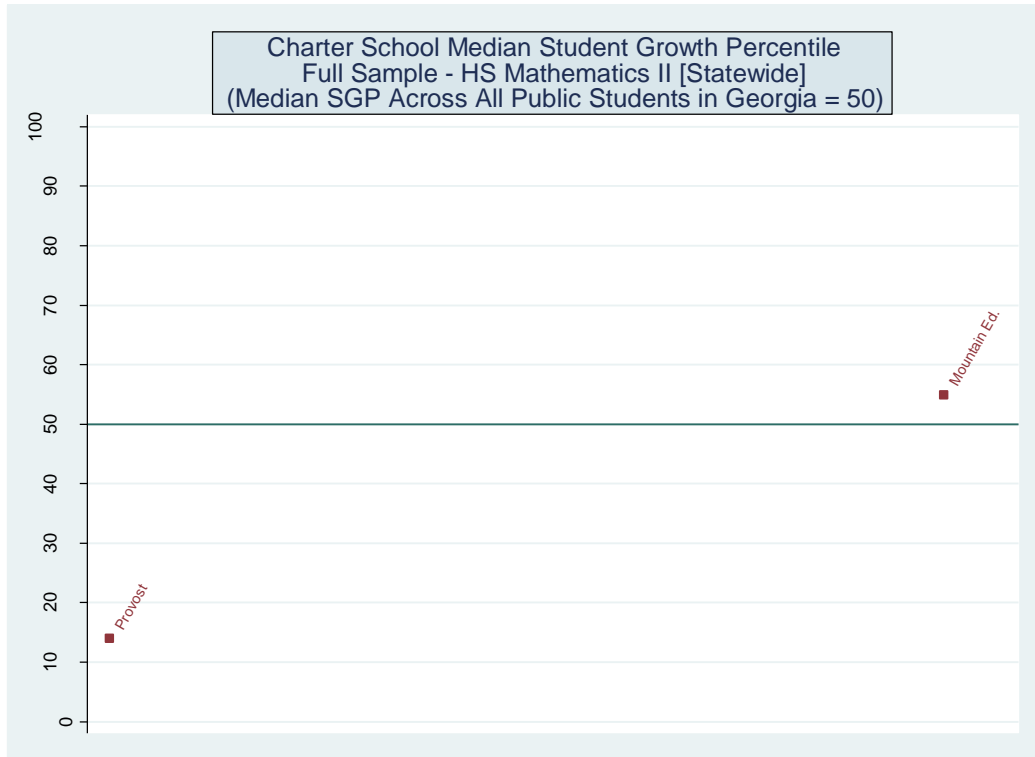
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>               | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|----------------------------------|---|--|---|---|---|
| Georgia Connections Academy      | 97                                      | 96   | 97  | 82  | 81  |
| CCAT School                      | 68                                      | 74   | 87  | 20  | 19  |
| Odyssey School                   | 67                                      | 70   | 64  | 59  | 63  |
| Mountain Education Center School | 50                                      | 62   | 46  | 52  | 58  |
| Provost Academy Georgia          | 47                                      | 46   | 38  | 56  | 58  |

Schools Serving Grades 9 through 12 – Math II







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | -0.0339              | 0.0890                                  | 52   | 51   | 62  |
| Provost Academy Georgia          | -0.6449              | 0.0853                                  | 21   | 1  | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | -0.0137              | 0.0891                                  | 52   | 54   | 62  |
| Provost Academy Georgia          | -0.6478              | 0.0854                                  | 21   | 1  | 1   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

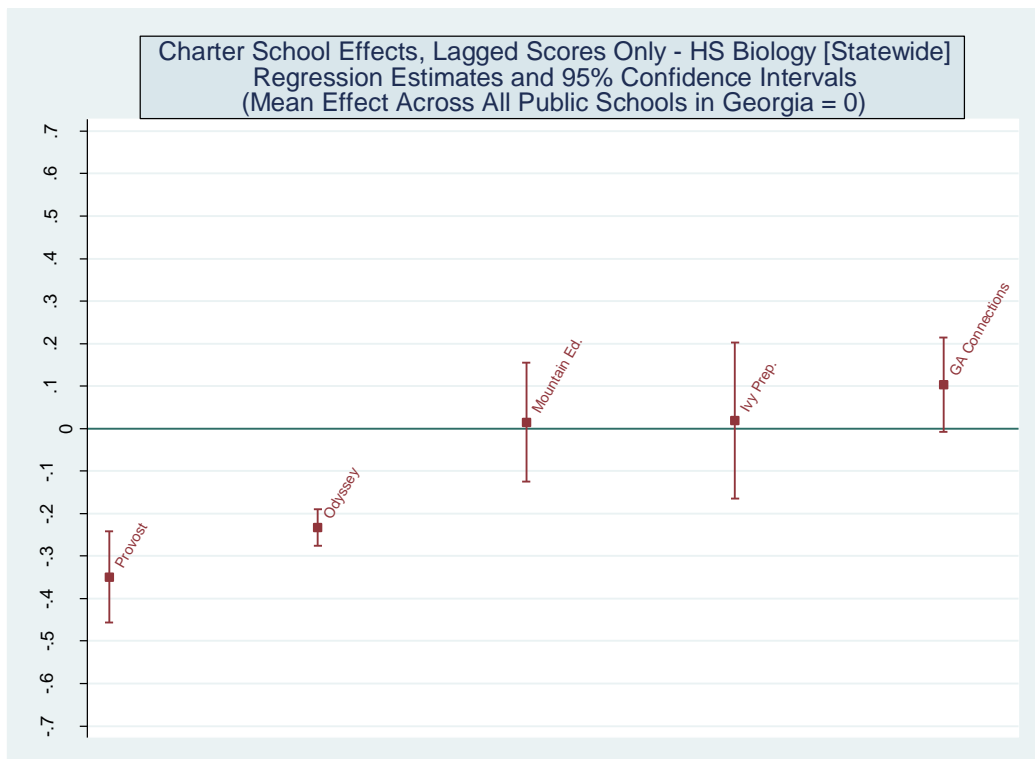
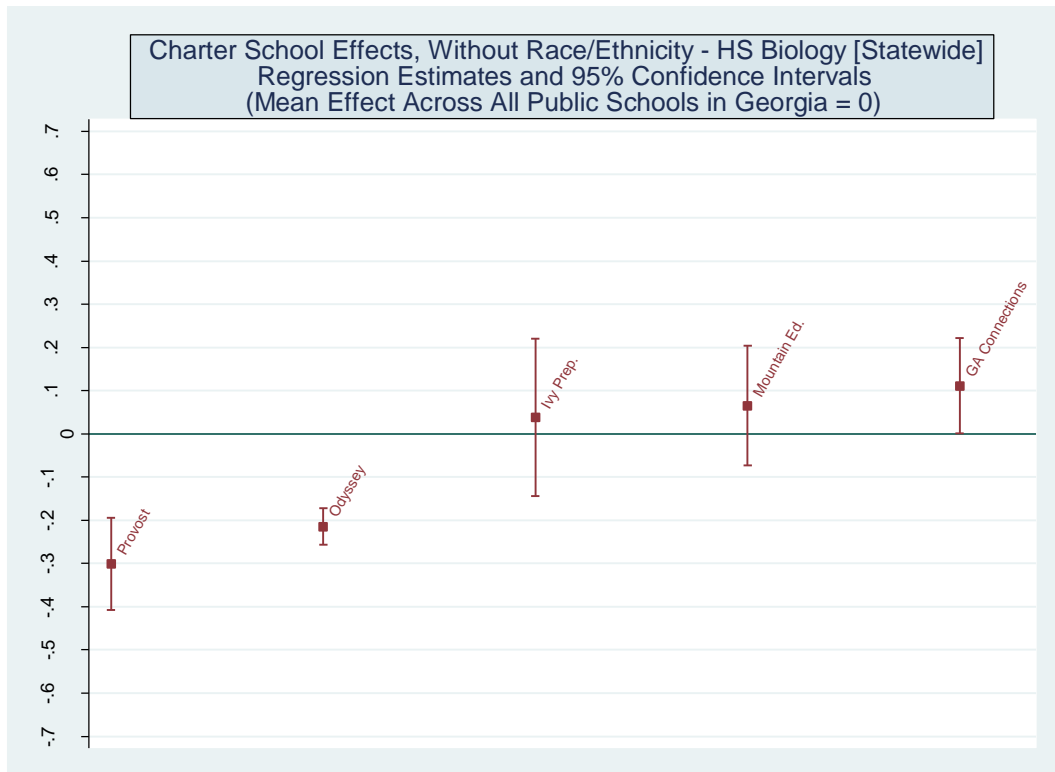
| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | -0.1665              | 0.0906                                  | 52   | 26   | 62  |
| Provost Academy Georgia          | -0.7305              | 0.0868                                  | 21   | 1  | 1   |

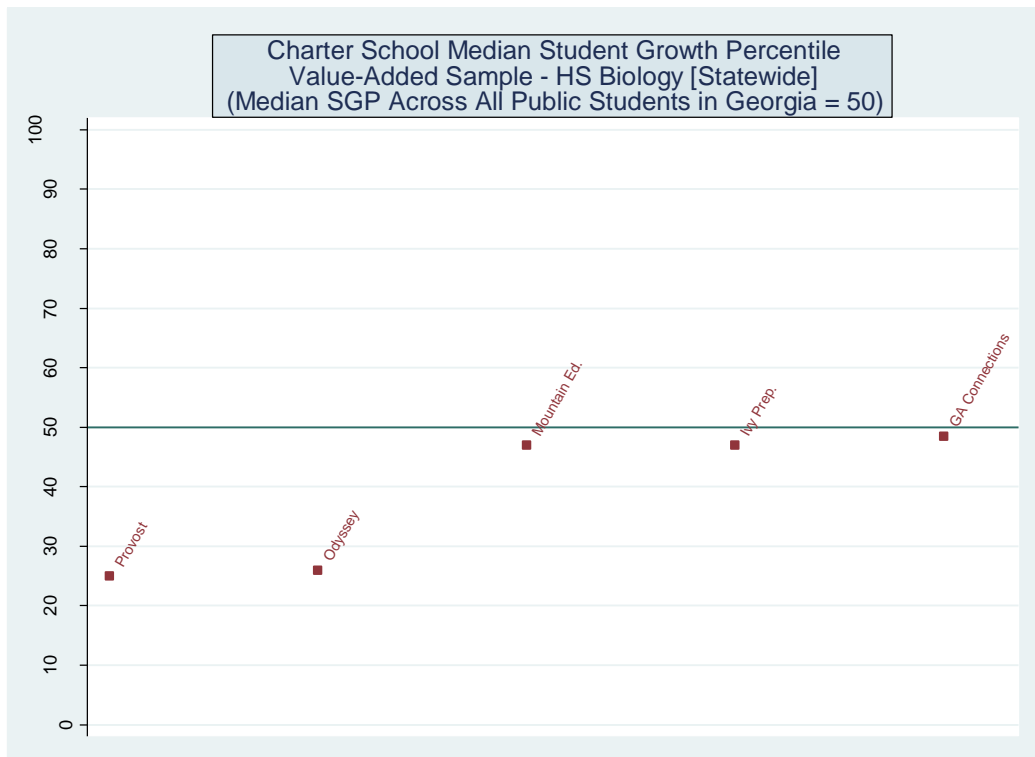
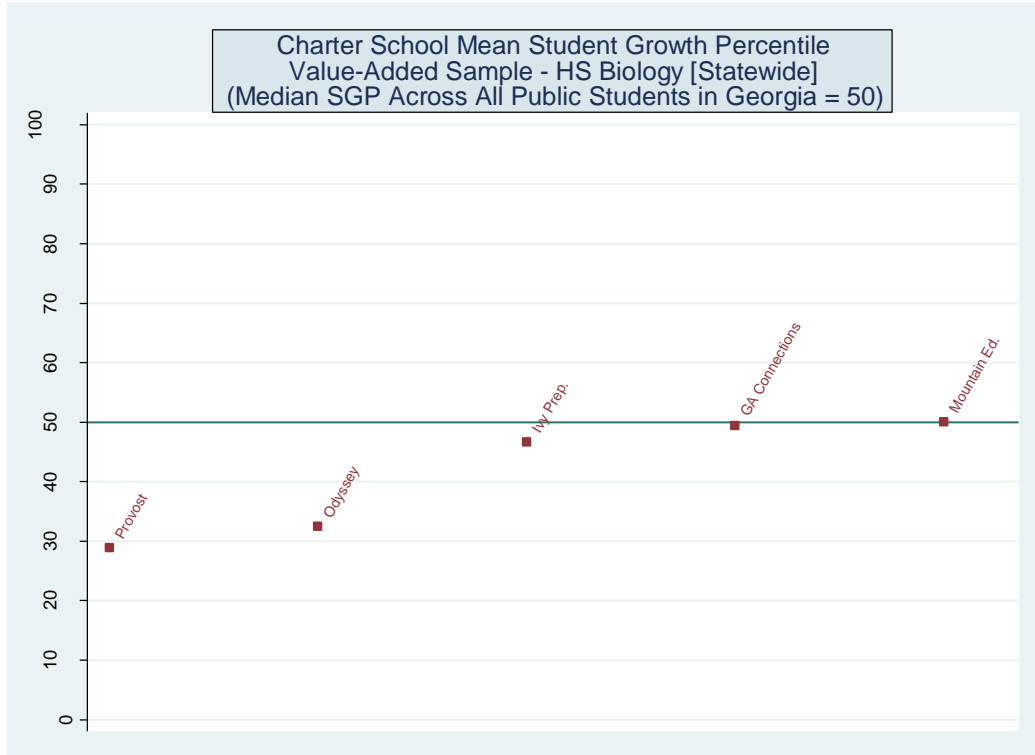
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

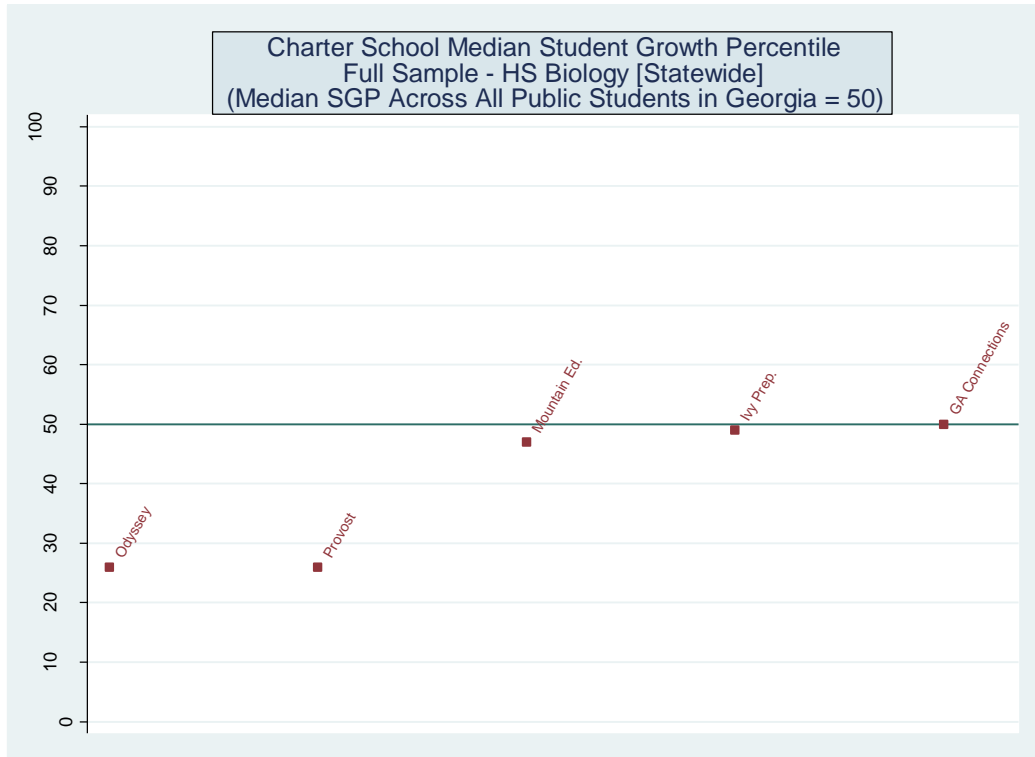
| <i>School Name</i>               | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|----------------------------------|---|--|---|---|---|
| Mountain Education Center School | 50                                      | 54   | 28  | 35  | 52  |
| Provost Academy Georgia          | 1                                       | 1  | 1   | 1   | 1   |



*Schools Serving Grades 9 through 12 – Biology*







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Georgia Connections Academy      | 0.1077               | 0.0559                                  | 52   | 74   | 57  |
| Ivy Preparatory Academy School   | 0.0626               | 0.0929                                  | 49   | 63   | 42  |
| Mountain Education Center School | 0.0423               | 0.0709                                  | 50   | 60   | 49  |
| Odyssey School                   | -0.2281              | 0.0216                                  | 32   | 10   | 4   |
| Provost Academy Georgia          | -0.2937              | 0.0544                                  | 32   | 5  | 2   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Georgia Connections Academy      | 0.1115               | 0.0560                                  | 52   | 75   | 57  |
| Mountain Education Center School | 0.0655               | 0.0710                                  | 50   | 65   | 49  |
| Ivy Preparatory Academy School   | 0.0378               | 0.0930                                  | 49   | 60   | 42  |
| Odyssey School                   | -0.2146              | 0.0216                                  | 32   | 11   | 4   |
| Provost Academy Georgia          | -0.3011              | 0.0545                                  | 32   | 4  | 2   |

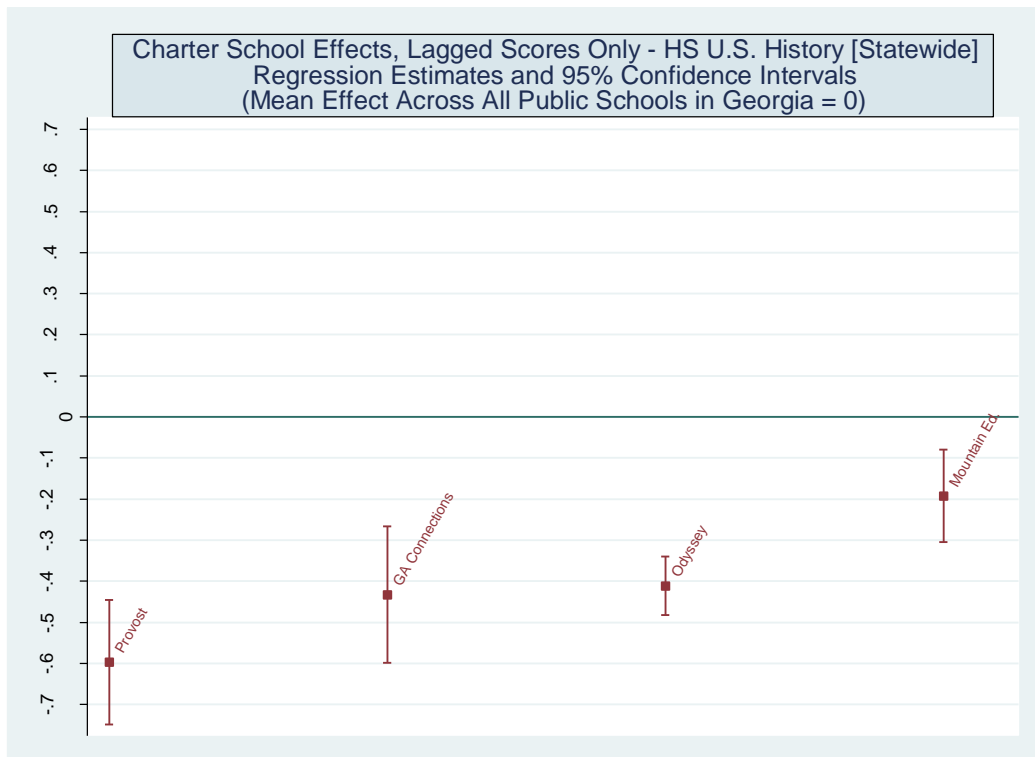
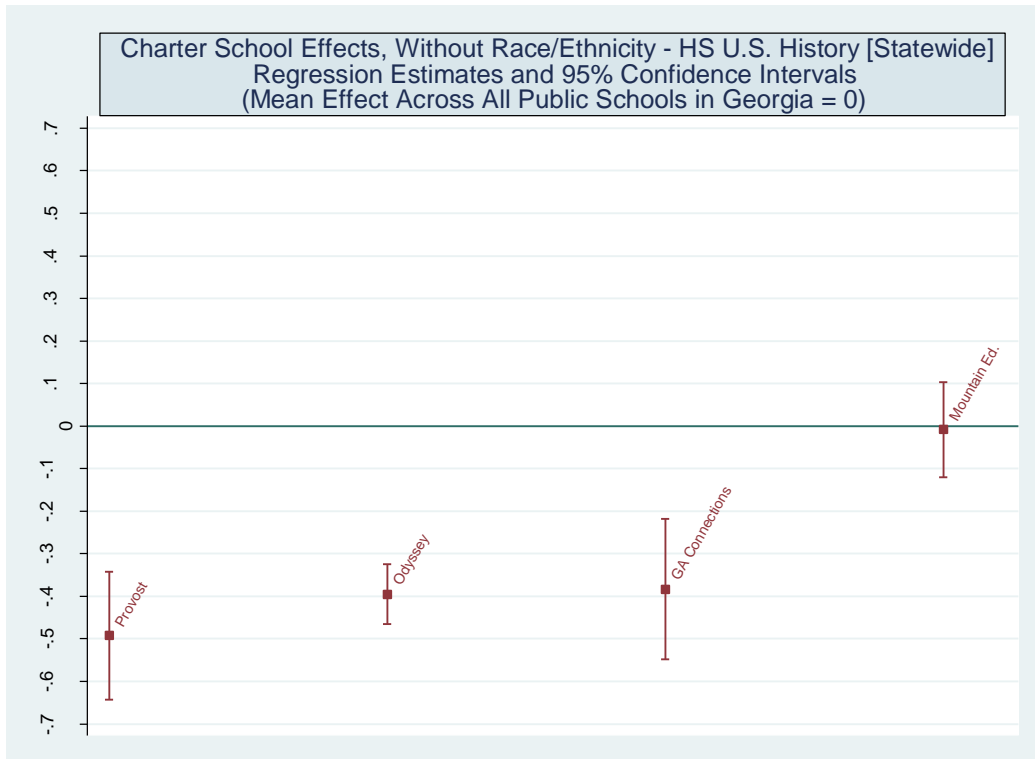
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

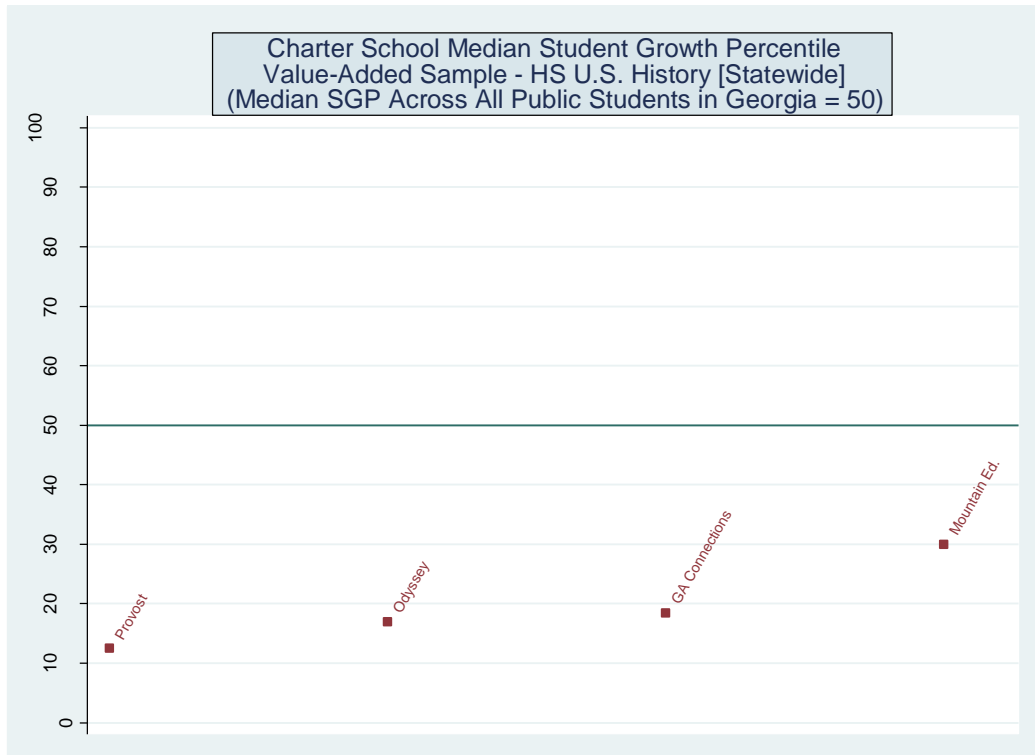
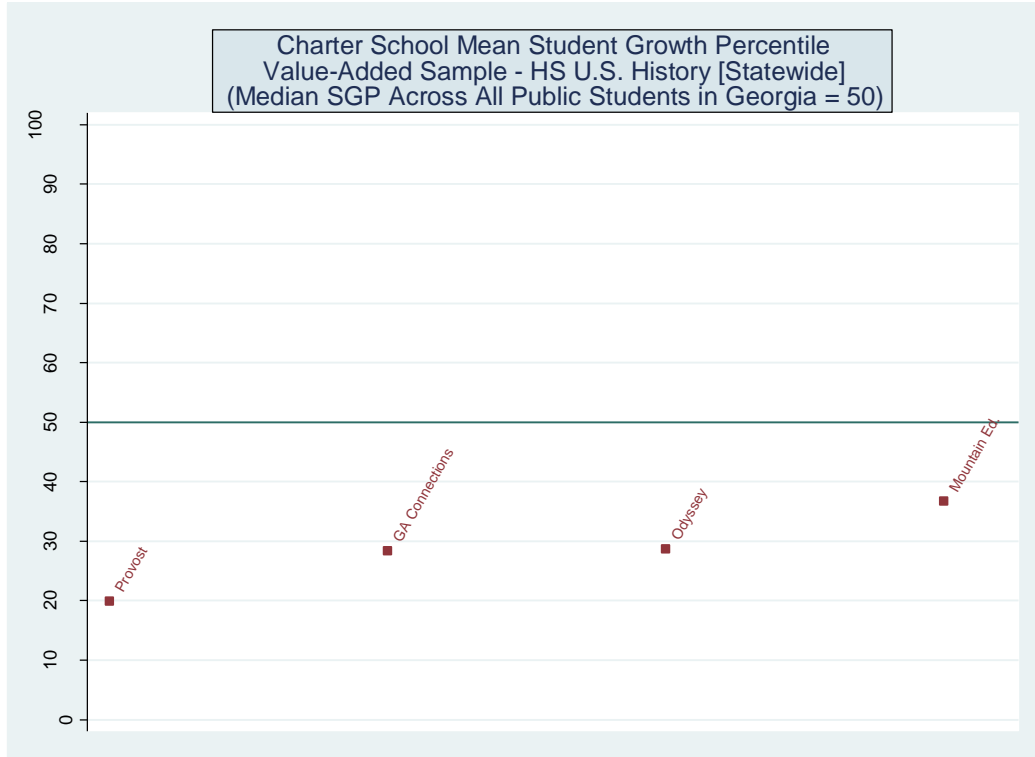
| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Georgia Connections Academy      | 0.1028               | 0.0566                                  | 52   | 73   | 57  |
| Ivy Preparatory Academy School   | 0.0186               | 0.0939                                  | 49   | 54   | 42  |
| Mountain Education Center School | 0.0151               | 0.0715                                  | 50   | 54   | 49  |
| Odyssey School                   | -0.2332              | 0.0218                                  | 32   | 9  | 4   |
| Provost Academy Georgia          | -0.3491              | 0.0546                                  | 32   | 3  | 2   |

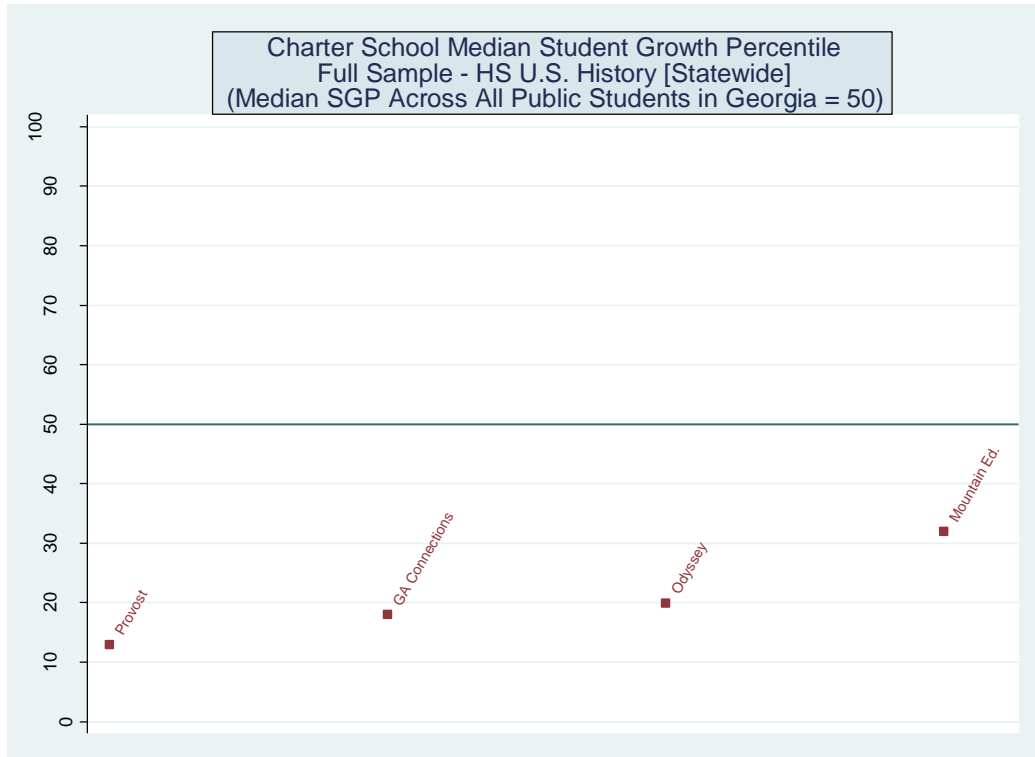
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>               | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|----------------------------------|---|--|---|---|---|
| Georgia Connections Academy      | 76                                      | 76   | 74  | 69  | 51  |
| Ivy Preparatory Academy School   | 64                                      | 60   | 54  | 57  | 60  |
| Mountain Education Center School | 57                                      | 63   | 47  | 34  | 48  |
| Odyssey School                   | 9                                       | 11   | 9   | 49  | 46  |
| Provost Academy Georgia          | 4                                       | 3  | 2   | 6   | 4   |

### Schools Serving Grades 9 through 12 – U.S. History









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | -0.0203              | 0.0570                                  | 39   | 49   | 22  |
| Georgia Connections Academy      | -0.3855              | 0.0839                                  | 29   | 6  | 7   |
| Odyssey School                   | -0.3997              | 0.0361                                  | 29   | 5  | 7   |
| Provost Academy Georgia          | -0.4907              | 0.0769                                  | 20   | 2  | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | -0.0083              | 0.0570                                  | 39   | 50   | 22  |
| Georgia Connections Academy      | -0.3833              | 0.0840                                  | 29   | 6  | 7   |
| Odyssey School                   | -0.3949              | 0.0361                                  | 29   | 5  | 7   |
| Provost Academy Georgia          | -0.4925              | 0.0769                                  | 20   | 2  | 1   |

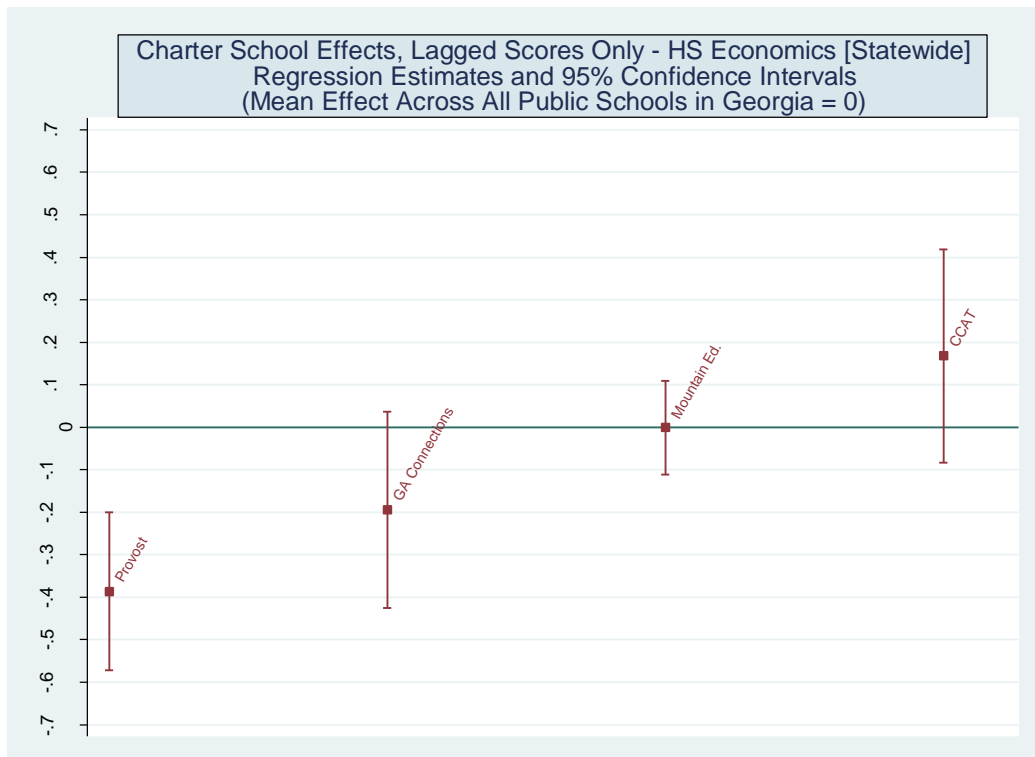
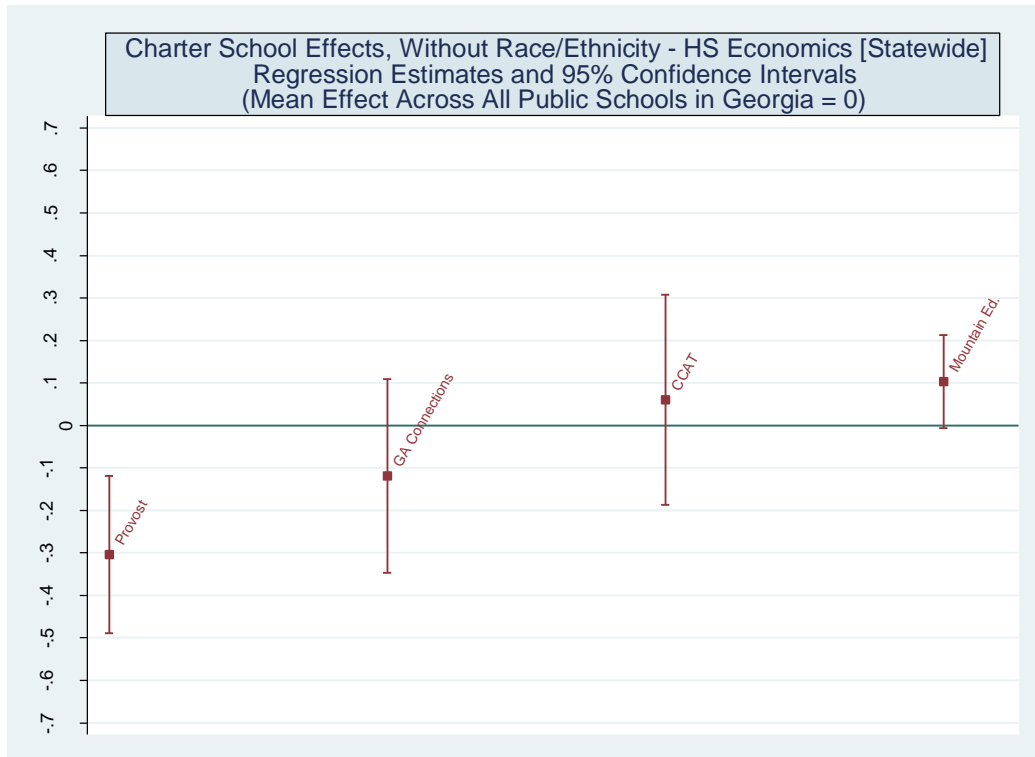
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

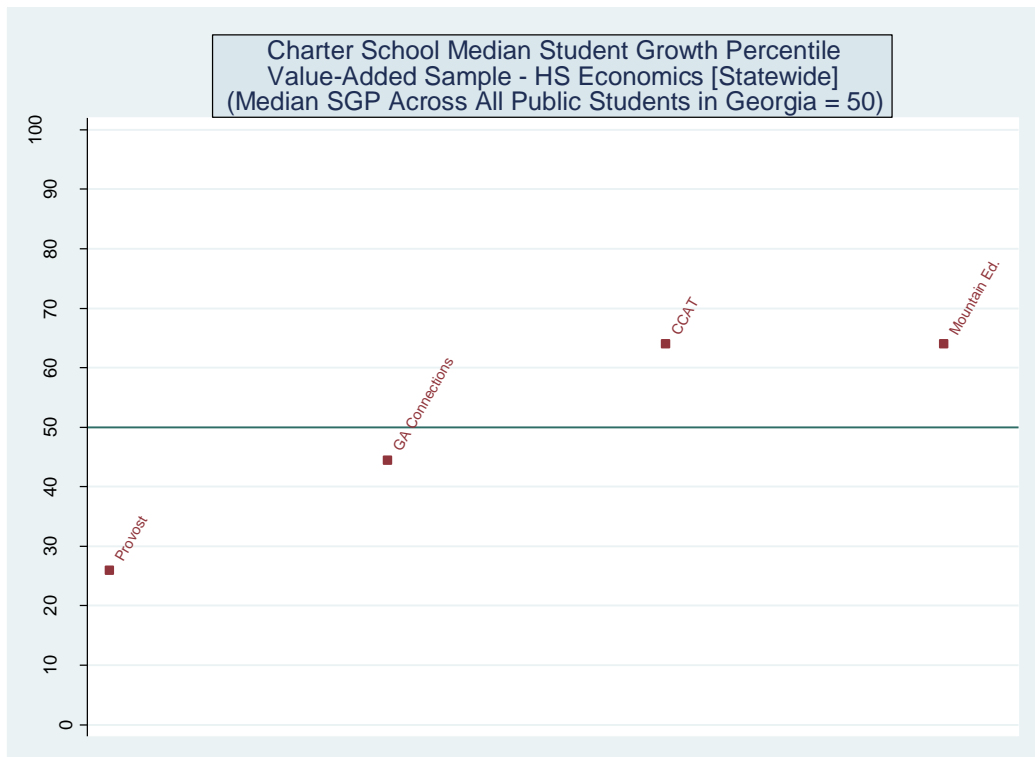
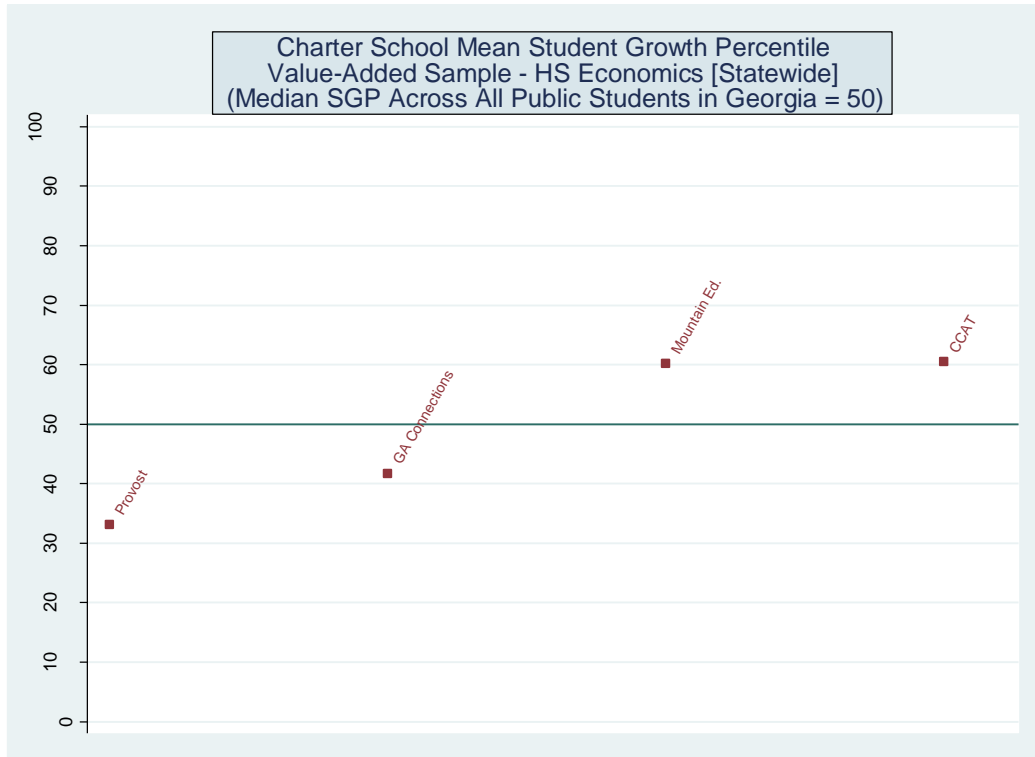
| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | -0.1927              | 0.0574                                  | 39   | 22   | 22  |
| Odyssey School                   | -0.4111              | 0.0366                                  | 29   | 6  | 7   |
| Georgia Connections Academy      | -0.4326              | 0.0850                                  | 29   | 5  | 7   |
| Provost Academy Georgia          | -0.5970              | 0.0771                                  | 20   | 1  | 1   |

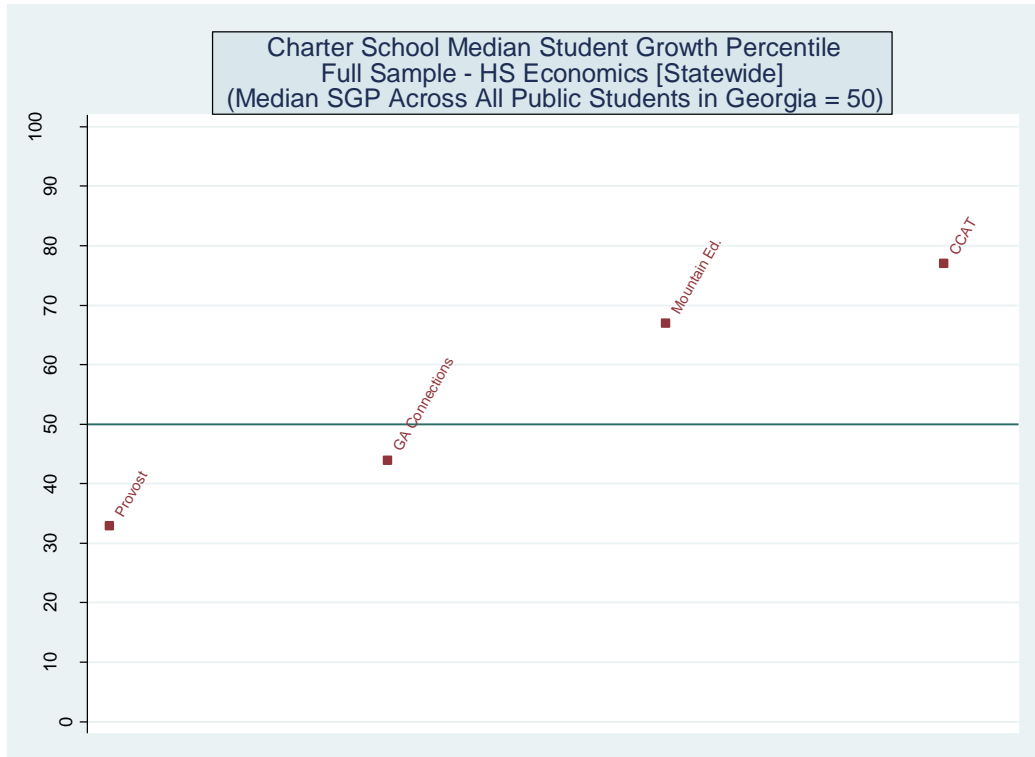
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>               | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|----------------------------------|---|--|---|---|---|
| Mountain Education Center School | 37                                      | 41   | 22  | 32  | 45  |
| Odyssey School                   | 6                                       | 6  | 6   | 23  | 15  |
| Georgia Connections Academy      | 5                                       | 5  | 4   | 30  | 25  |
| Provost Academy Georgia          | 2                                       | 2  | 1   | 9   | 8   |

Schools Serving Grades 9 through 12 – Economics







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | 0.0706               | 0.0560                                  | 61   | 62   | 80  |
| CCAT School                      | 0.0315               | 0.1262                                  | 66   | 55   | 91  |
| Georgia Connections Academy      | -0.1274              | 0.1164                                  | 42   | 30   | 19  |
| Provost Academy Georgia          | -0.2909              | 0.0941                                  | 36   | 12   | 8   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| Mountain Education Center School | 0.1036               | 0.0560                                  | 61   | 66   | 80  |
| CCAT School                      | 0.0604               | 0.1264                                  | 66   | 60   | 91  |
| Georgia Connections Academy      | -0.1188              | 0.1166                                  | 42   | 32   | 19  |
| Provost Academy Georgia          | -0.3039              | 0.0942                                  | 36   | 11   | 8   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [State Commissioned Charters]**

| <i>School Name</i>               | <i>School Effect</i> | <i>School Effect<br/>Standard Error</i> | <i>School Mean<br/>Student Growth<br/>Percentile</i> | <i>School Effect<br/>State Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|----------------------------------|----------------------|---|--|--|---|
| CCAT School                      | 0.1678               | 0.1278                                  | 66   | 74   | 91  |
| Mountain Education Center School | -0.0006              | 0.0562                                  | 61   | 48   | 80  |
| Georgia Connections Academy      | -0.1943              | 0.1176                                  | 42   | 22   | 19  |
| Provost Academy Georgia          | -0.3861              | 0.0948                                  | 36   | 7  | 8   |

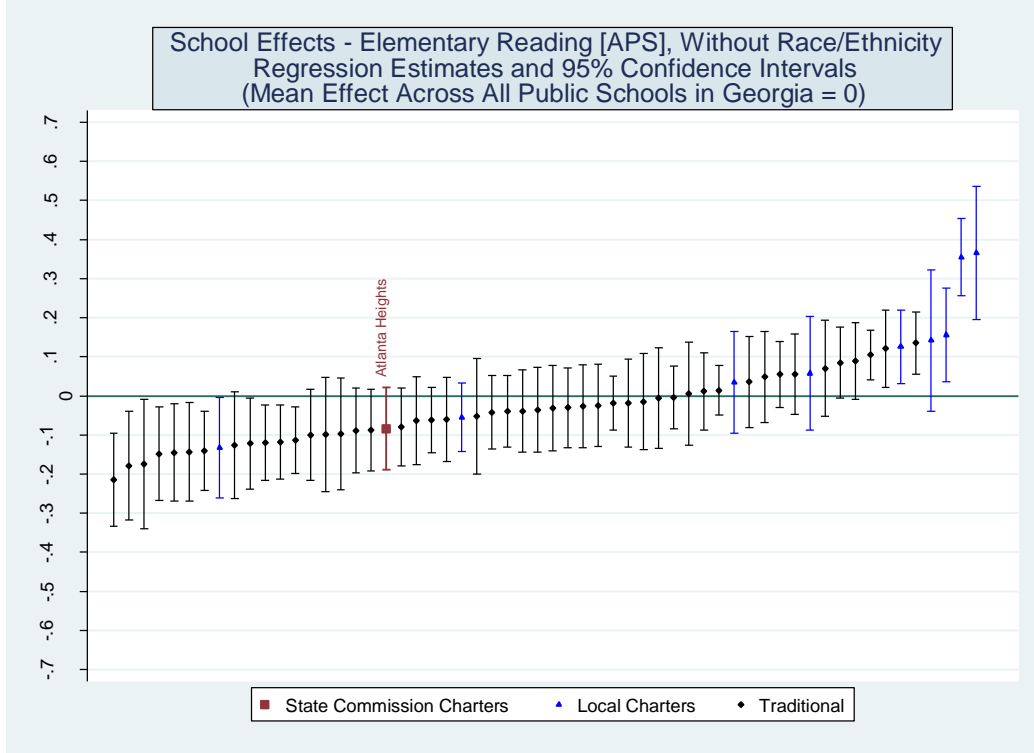
**Statewide Percentile Rankings - Various Models [State Commissioned Charters] – Common Sample**

| <i>School Name</i>               | <i>School Effect -<br/>All Controls</i> | <i>School Effect -<br/>Without Race/<br/>Ethnicity</i> | <i>School Effect -<br/>Lagged Scores<br/>Only</i> | <i>Mean Student<br/>Growth<br/>Percentile</i> | <i>Median Student<br/>Growth<br/>Percentile</i> |
|----------------------------------|---|--|---|---|---|
| CCAT School                      | 50                                      | 55   | 70  | 57  | 75  |
| Mountain Education Center School | 50                                      | 55   | 42  | 24  | 24  |
| Georgia Connections Academy      | 29                                      | 30   | 24  | 20  | 13  |
| Provost Academy Georgia          | 7                                       | 7  | 6   | 13  | 11  |

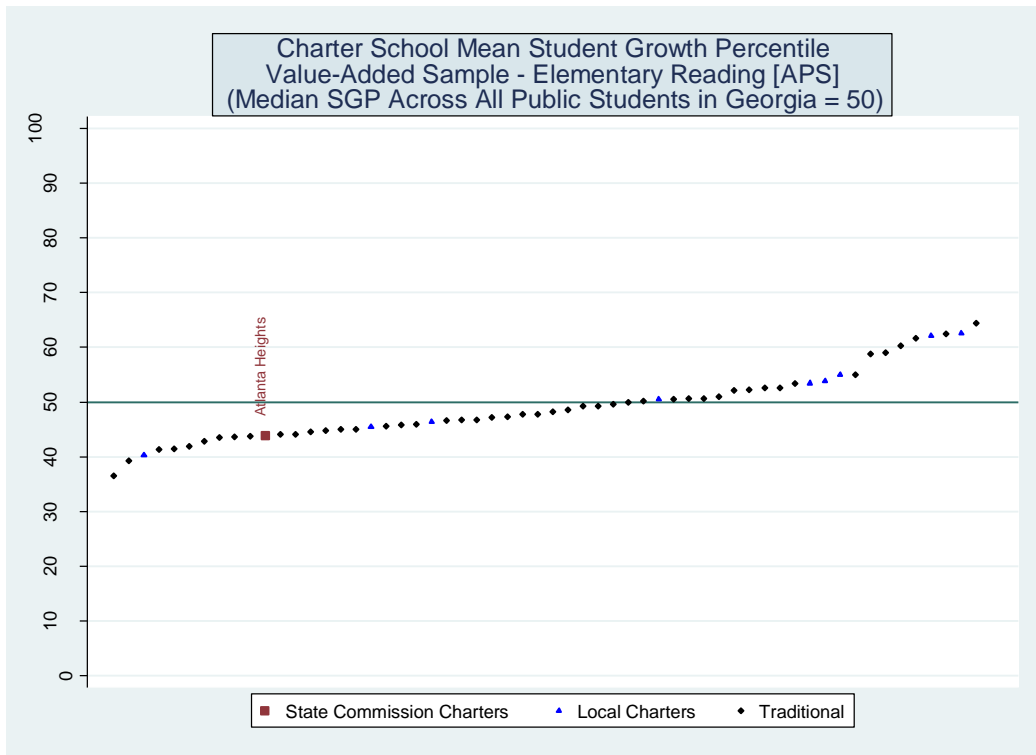
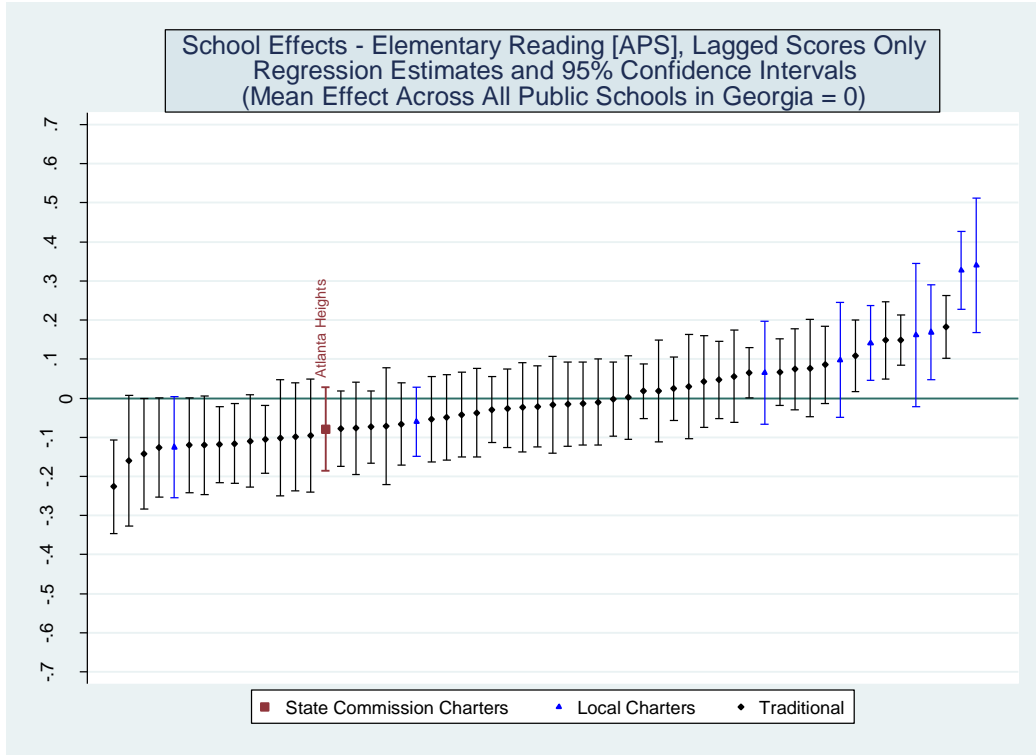
## B. State Charter School Effects -- District Comparison

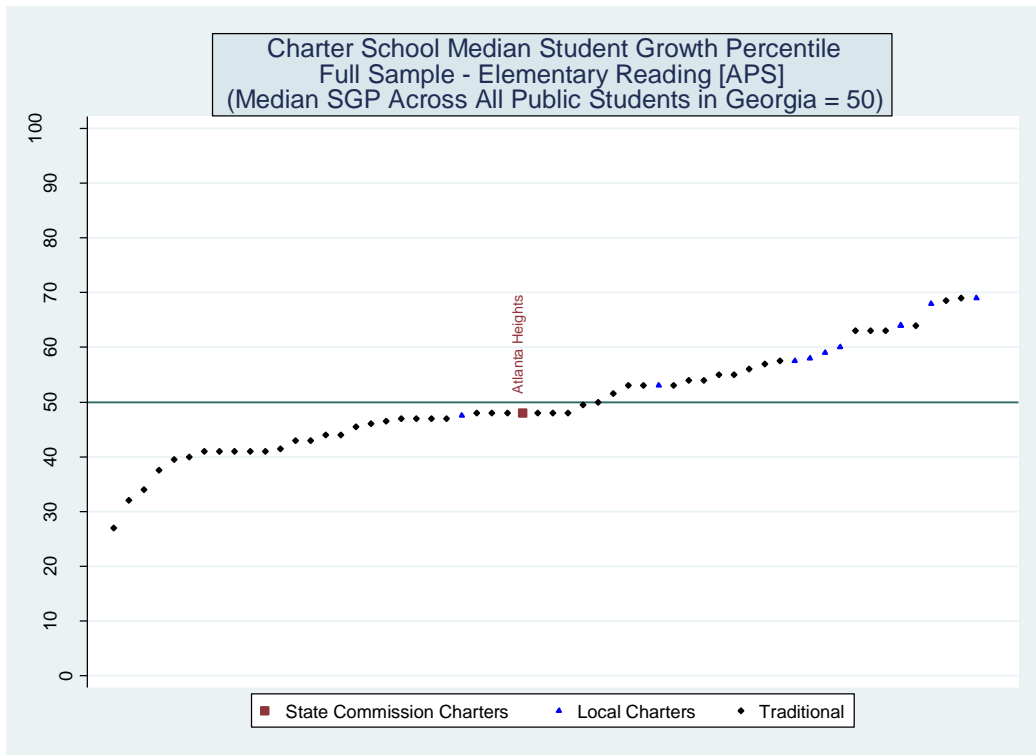
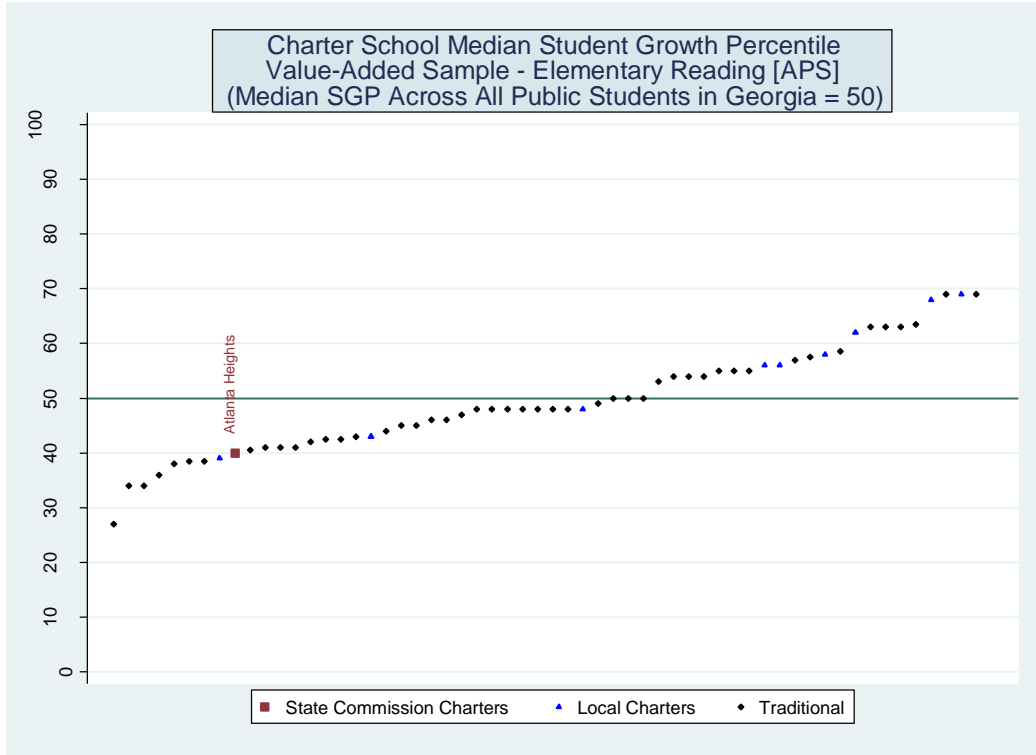
### Schools Serving Grades 4 and 5 – Reading

#### APS District









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                               | 0                        | 1                        | 0.3818                   | 0.0870  | 63   | 99   | 98  |
| Neighborhood Charter School           | 0                        | 1                        | 0.3487                   | 0.0506  | 62   | 99   | 98  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1724                   | 0.0613  | 58   | 96   | 90  |
| Intown Charter Academy                | 0                        | 1                        | 0.1550                   | 0.0923  | 56   | 94   | 78  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1371                   | 0.0481  | 56   | 92   | 80  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.1353                   | 0.0502  | 61   | 91   | 96  |
| Morningside Elementary School         | 0                        | 0                        | 0.1294                   | 0.0405  | 64   | 90   | 99  |
| M. A. Jones Elementary School         | 0                        | 0                        | 0.1044                   | 0.0497  | 53   | 86   | 57  |
| Smith Elementary School               | 0                        | 0                        | 0.1000                   | 0.0324  | 59   | 85   | 93  |
| Parkside Elementary School            | 0                        | 0                        | 0.0997                   | 0.0463  | 53   | 85   | 63  |
| Humphries Elementary School           | 0                        | 0                        | 0.0826                   | 0.0629  | 47   | 81   | 21  |
| KIPP VISION                           | 0                        | 1                        | 0.0721                   | 0.0742  | 54   | 78   | 67  |
| Peyton Forest Elementary School       | 0                        | 0                        | 0.0702                   | 0.0524  | 49   | 77   | 31  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0635                   | 0.0596  | 52   | 76   | 50  |
| Rivers Elementary School              | 0                        | 0                        | 0.0572                   | 0.0431  | 55   | 74   | 74  |
| Kimberly Elementary School            | 0                        | 0                        | 0.0500                   | 0.0593  | 48   | 71   | 22  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0497                   | 0.0666  | 53   | 71   | 59  |
| F. L. Stanton Elementary School       | 0                        | 0                        | 0.0204                   | 0.0674  | 45   | 58   | 11  |
| Grove Park Intermediate School        | 0                        | 0                        | 0.0100                   | 0.0412  | 48   | 54   | 27  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.0088                   | 0.0501  | 62   | 53   | 98  |
| Scott Elementary School               | 0                        | 0                        | 0.0081                   | 0.0657  | 45   | 53   | 10  |
| Brandon Elementary School             | 0                        | 0                        | 0.0068                   | 0.0324  | 59   | 52   | 92  |
| Cascade Elementary School             | 0                        | 0                        | 0.0002                   | 0.0626  | 49   | 49   | 29  |
| West Manor Elementary School          | 0                        | 0                        | -0.0055                  | 0.0540  | 53   | 47   | 57  |
| Towns Elementary School               | 0                        | 0                        | -0.0059                  | 0.0575  | 45   | 46   | 10  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Fain Elementary School                | 0 | 0 | -0.0116 | 0.0544 | 47 | 44 | 16 |
| Finch Elementary                      | 0 | 0 | -0.0151 | 0.0522 | 49 | 42 | 34 |
| Continental Colony Elementary School  | 0 | 0 | -0.0154 | 0.0559 | 49 | 42 | 31 |
| Heritage Academy Elementary           | 0 | 0 | -0.0241 | 0.0535 | 47 | 38 | 19 |
| Jackson Elementary School             | 0 | 0 | -0.0245 | 0.0354 | 62 | 38 | 98 |
| Bolton Academy                        | 0 | 0 | -0.0301 | 0.0554 | 50 | 36 | 41 |
| Whitefoord Elementary School          | 0 | 0 | -0.0366 | 0.0753 | 47 | 35 | 19 |
| Charles R. Drew Charter School        | 0 | 1 | -0.0382 | 0.0447 | 57 | 34 | 88 |
| Garden Hills Elementary School        | 0 | 0 | -0.0406 | 0.0468 | 49 | 33 | 31 |
| Connally Elementary School            | 0 | 0 | -0.0457 | 0.0549 | 43 | 31 | 5  |
| Lin Elementary School                 | 0 | 0 | -0.0461 | 0.0478 | 51 | 31 | 45 |
| Miles Intermediate School             | 0 | 0 | -0.0473 | 0.0429 | 49 | 30 | 34 |
| Hutchinson Elementary School          | 0 | 0 | -0.0515 | 0.0572 | 47 | 29 | 16 |
| Gideons Elementary School             | 0 | 0 | -0.0653 | 0.0508 | 52 | 24 | 52 |
| Atlanta Heights Charter School        | 1 | 0 | -0.0678 | 0.0540 | 49 | 24 | 28 |
| Perkerson Elementary School           | 0 | 0 | -0.0733 | 0.0531 | 46 | 23 | 16 |
| Bethune Elementary School             | 0 | 0 | -0.0748 | 0.0552 | 44 | 22 | 8  |
| Burgess-Peterson Elementary School    | 0 | 0 | -0.0808 | 0.0729 | 44 | 20 | 8  |
| Boyd Elementary School                | 0 | 0 | -0.0839 | 0.0596 | 51 | 19 | 42 |
| Benteen Elementary School             | 0 | 0 | -0.0948 | 0.0747 | 44 | 16 | 7  |
| Deerwood Academy School               | 0 | 0 | -0.0956 | 0.0438 | 48 | 16 | 25 |
| Fickett Elementary School             | 0 | 0 | -0.1011 | 0.0485 | 49 | 14 | 29 |
| Dobbs Elementary School               | 0 | 0 | -0.1049 | 0.0493 | 44 | 13 | 7  |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.1076 | 0.0596 | 45 | 12 | 10 |
| Cleveland Elementary School           | 0 | 0 | -0.1115 | 0.0697 | 46 | 11 | 15 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.1162 | 0.0652 | 47 | 10 | 19 |
| Slater Elementary School              | 0 | 0 | -0.1265 | 0.0514 | 41 | 9  | 3  |
| Beecher Hills Elementary School       | 0 | 0 | -0.1270 | 0.0645 | 45 | 9  | 11 |
| Dunbar Elementary School              | 0 | 0 | -0.1314 | 0.0637 | 39 | 9  | 1  |
| Toomer Elementary School              | 0 | 0 | -0.1339 | 0.0612 | 44 | 8  | 7  |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1604 | 0.0842 | 45 | 5  | 10 |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Thomasville Heights Elementary School | 0 | 0 | -0.1630 | 0.0713 | 39 | 5 | 2 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.2019 | 0.0605 | 36 | 3 | 1 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                               | 0                        | 1                        | 0.3657                   | 0.0870  | 63   | 99   | 98  |
| Neighborhood Charter School           | 0                        | 1                        | 0.3549                   | 0.0506  | 62   | 99   | 98  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1558                   | 0.0613  | 58   | 94   | 90  |
| Intown Charter Academy                | 0                        | 1                        | 0.1421                   | 0.0923  | 56   | 93   | 78  |
| Morningside Elementary School         | 0                        | 0                        | 0.1355                   | 0.0405  | 64   | 92   | 99  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1258                   | 0.0481  | 56   | 90   | 80  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.1206                   | 0.0502  | 61   | 89   | 96  |
| Smith Elementary School               | 0                        | 0                        | 0.1047                   | 0.0324  | 59   | 86   | 93  |
| M. A. Jones Elementary School         | 0                        | 0                        | 0.0893                   | 0.0497  | 53   | 83   | 57  |
| Parkside Elementary School            | 0                        | 0                        | 0.0847                   | 0.0463  | 53   | 81   | 63  |
| Humphries Elementary School           | 0                        | 0                        | 0.0704                   | 0.0629  | 47   | 77   | 21  |
| KIPP VISION                           | 0                        | 1                        | 0.0579                   | 0.0742  | 54   | 74   | 67  |
| Peyton Forest Elementary School       | 0                        | 0                        | 0.0552                   | 0.0524  | 49   | 73   | 31  |
| Rivers Elementary School              | 0                        | 0                        | 0.0551                   | 0.0432  | 55   | 73   | 74  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0483                   | 0.0596  | 52   | 70   | 50  |
| Kimberly Elementary School            | 0                        | 0                        | 0.0358                   | 0.0593  | 48   | 64   | 22  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0346                   | 0.0666  | 53   | 64   | 59  |
| Brandon Elementary School             | 0                        | 0                        | 0.0145                   | 0.0324  | 59   | 55   | 92  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.0113                   | 0.0501  | 62   | 54   | 98  |
| F. L. Stanton Elementary School       | 0                        | 0                        | 0.0053                   | 0.0674  | 45   | 50   | 11  |
| Grove Park Intermediate School        | 0                        | 0                        | -0.0042                  | 0.0411  | 48   | 47   | 27  |
| Scott Elementary School               | 0                        | 0                        | -0.0058                  | 0.0657  | 45   | 46   | 10  |
| Cascade Elementary School             | 0                        | 0                        | -0.0149                  | 0.0626  | 49   | 43   | 29  |
| Towns Elementary School               | 0                        | 0                        | -0.0183                  | 0.0575  | 45   | 41   | 10  |
| Jackson Elementary School             | 0                        | 0                        | -0.0188                  | 0.0354  | 62   | 41   | 98  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| West Manor Elementary School          | 0 | 0 | -0.0241 | 0.0540 | 53 | 39 | 57 |
| Fain Elementary School                | 0 | 0 | -0.0265 | 0.0544 | 47 | 38 | 16 |
| Finch Elementary                      | 0 | 0 | -0.0304 | 0.0522 | 49 | 37 | 34 |
| Continental Colony Elementary School  | 0 | 0 | -0.0314 | 0.0559 | 49 | 37 | 31 |
| Bolton Academy                        | 0 | 0 | -0.0357 | 0.0554 | 50 | 35 | 41 |
| Heritage Academy Elementary           | 0 | 0 | -0.0389 | 0.0535 | 47 | 34 | 19 |
| Garden Hills Elementary School        | 0 | 0 | -0.0396 | 0.0468 | 49 | 34 | 31 |
| Lin Elementary School                 | 0 | 0 | -0.0421 | 0.0478 | 51 | 32 | 45 |
| Whitefoord Elementary School          | 0 | 0 | -0.0517 | 0.0753 | 47 | 29 | 19 |
| Charles R. Drew Charter School        | 0 | 1 | -0.0552 | 0.0447 | 57 | 28 | 88 |
| Connally Elementary School            | 0 | 0 | -0.0598 | 0.0549 | 43 | 26 | 5  |
| Miles Intermediate School             | 0 | 0 | -0.0615 | 0.0428 | 49 | 26 | 34 |
| Hutchinson Elementary School          | 0 | 0 | -0.0636 | 0.0572 | 47 | 26 | 16 |
| Gideons Elementary School             | 0 | 0 | -0.0801 | 0.0508 | 52 | 20 | 52 |
| Atlanta Heights Charter School        | 1 | 0 | -0.0836 | 0.0540 | 49 | 20 | 28 |
| Perkerson Elementary School           | 0 | 0 | -0.0878 | 0.0531 | 46 | 18 | 16 |
| Bethune Elementary School             | 0 | 0 | -0.0885 | 0.0552 | 44 | 18 | 8  |
| Burgess-Peterson Elementary School    | 0 | 0 | -0.0969 | 0.0729 | 44 | 16 | 8  |
| Benteen Elementary School             | 0 | 0 | -0.0991 | 0.0747 | 44 | 15 | 7  |
| Boyd Elementary School                | 0 | 0 | -0.0997 | 0.0596 | 51 | 15 | 42 |
| Deerwood Academy School               | 0 | 0 | -0.1131 | 0.0438 | 48 | 12 | 25 |
| Fickett Elementary School             | 0 | 0 | -0.1177 | 0.0485 | 49 | 11 | 29 |
| Dobbs Elementary School               | 0 | 0 | -0.1199 | 0.0493 | 44 | 11 | 7  |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.1218 | 0.0596 | 45 | 10 | 10 |
| Cleveland Elementary School           | 0 | 0 | -0.1260 | 0.0697 | 46 | 10 | 15 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.1326 | 0.0652 | 47 | 8  | 19 |
| Slater Elementary School              | 0 | 0 | -0.1410 | 0.0514 | 41 | 7  | 3  |
| Beecher Hills Elementary School       | 0 | 0 | -0.1432 | 0.0644 | 45 | 7  | 11 |
| Dunbar Elementary School              | 0 | 0 | -0.1448 | 0.0637 | 39 | 7  | 1  |
| Toomer Elementary School              | 0 | 0 | -0.1484 | 0.0612 | 44 | 7  | 7  |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1744 | 0.0842 | 45 | 5  | 10 |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Thomasville Heights Elementary School | 0 | 0 | -0.1784 | 0.0713 | 39 | 5 | 2 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.2149 | 0.0605 | 36 | 3 | 1 |



**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                               | 0                        | 1                        | 0.3393                   | 0.0879  | 63   | 99   | 98  |
| Neighborhood Charter School           | 0                        | 1                        | 0.3269                   | 0.0511  | 62   | 99   | 98  |
| Morningside Elementary School         | 0                        | 0                        | 0.1830                   | 0.0409  | 64   | 97   | 99  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1685                   | 0.0618  | 58   | 95   | 90  |
| Intown Charter Academy                | 0                        | 1                        | 0.1614                   | 0.0932  | 56   | 95   | 78  |
| Smith Elementary School               | 0                        | 0                        | 0.1486                   | 0.0327  | 59   | 93   | 93  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.1480                   | 0.0507  | 61   | 93   | 96  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1411                   | 0.0486  | 56   | 92   | 80  |
| Parkside Elementary School            | 0                        | 0                        | 0.1081                   | 0.0468  | 53   | 86   | 63  |
| KIPP VISION                           | 0                        | 1                        | 0.0976                   | 0.0749  | 54   | 84   | 67  |
| M. A. Jones Elementary School         | 0                        | 0                        | 0.0853                   | 0.0502  | 53   | 81   | 57  |
| Humphries Elementary School           | 0                        | 0                        | 0.0766                   | 0.0636  | 47   | 78   | 21  |
| Peyton Forest Elementary School       | 0                        | 0                        | 0.0746                   | 0.0529  | 49   | 77   | 31  |
| Rivers Elementary School              | 0                        | 0                        | 0.0668                   | 0.0436  | 55   | 75   | 74  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0651                   | 0.0672  | 53   | 74   | 59  |
| Brandon Elementary School             | 0                        | 0                        | 0.0648                   | 0.0327  | 59   | 74   | 92  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0563                   | 0.0602  | 52   | 71   | 50  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.0471                   | 0.0506  | 62   | 68   | 98  |
| Kimberly Elementary School            | 0                        | 0                        | 0.0420                   | 0.0599  | 48   | 67   | 22  |
| F. L. Stanton Elementary School       | 0                        | 0                        | 0.0303                   | 0.0681  | 45   | 62   | 11  |
| Grove Park Intermediate School        | 0                        | 0                        | 0.0243                   | 0.0414  | 48   | 59   | 27  |
| Scott Elementary School               | 0                        | 0                        | 0.0191                   | 0.0663  | 45   | 57   | 10  |
| Jackson Elementary School             | 0                        | 0                        | 0.0183                   | 0.0358  | 62   | 57   | 98  |
| West Manor Elementary School          | 0                        | 0                        | 0.0021                   | 0.0545  | 53   | 50   | 57  |
| Lin Elementary School                 | 0                        | 0                        | -0.0022                  | 0.0483  | 51   | 48   | 45  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Continental Colony Elementary School  | 0 | 0 | -0.0096 | 0.0565 | 49 | 45 | 31 |
| Heritage Academy Elementary           | 0 | 0 | -0.0139 | 0.0540 | 47 | 44 | 19 |
| Fain Elementary School                | 0 | 0 | -0.0150 | 0.0550 | 47 | 43 | 16 |
| Cascade Elementary School             | 0 | 0 | -0.0172 | 0.0632 | 49 | 42 | 29 |
| Finch Elementary                      | 0 | 0 | -0.0211 | 0.0527 | 49 | 41 | 34 |
| Towns Elementary School               | 0 | 0 | -0.0228 | 0.0581 | 45 | 40 | 10 |
| Gideons Elementary School             | 0 | 0 | -0.0258 | 0.0513 | 52 | 39 | 52 |
| Miles Intermediate School             | 0 | 0 | -0.0290 | 0.0431 | 49 | 38 | 34 |
| Hutchinson Elementary School          | 0 | 0 | -0.0374 | 0.0578 | 47 | 35 | 16 |
| Connally Elementary School            | 0 | 0 | -0.0419 | 0.0555 | 43 | 33 | 5  |
| Bolton Academy                        | 0 | 0 | -0.0492 | 0.0559 | 50 | 31 | 41 |
| Bethune Elementary School             | 0 | 0 | -0.0536 | 0.0557 | 44 | 29 | 8  |
| Charles R. Drew Charter School        | 0 | 1 | -0.0603 | 0.0451 | 57 | 27 | 88 |
| Perkerson Elementary School           | 0 | 0 | -0.0662 | 0.0536 | 46 | 25 | 16 |
| Whitefoord Elementary School          | 0 | 0 | -0.0715 | 0.0761 | 47 | 23 | 19 |
| Garden Hills Elementary School        | 0 | 0 | -0.0735 | 0.0472 | 49 | 23 | 31 |
| Boyd Elementary School                | 0 | 0 | -0.0768 | 0.0602 | 51 | 22 | 42 |
| Fickett Elementary School             | 0 | 0 | -0.0780 | 0.0490 | 49 | 21 | 29 |
| Atlanta Heights Charter School        | 1 | 0 | -0.0792 | 0.0545 | 49 | 21 | 28 |
| Burgess-Peterson Elementary School    | 0 | 0 | -0.0957 | 0.0737 | 44 | 17 | 8  |
| Cleveland Elementary School           | 0 | 0 | -0.0987 | 0.0705 | 46 | 16 | 15 |
| Benteen Elementary School             | 0 | 0 | -0.1012 | 0.0755 | 44 | 15 | 7  |
| Deerwood Academy School               | 0 | 0 | -0.1051 | 0.0442 | 48 | 14 | 25 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.1094 | 0.0602 | 45 | 13 | 10 |
| Slater Elementary School              | 0 | 0 | -0.1162 | 0.0519 | 41 | 12 | 3  |
| Dobbs Elementary School               | 0 | 0 | -0.1187 | 0.0498 | 44 | 11 | 7  |
| Dunbar Elementary School              | 0 | 0 | -0.1198 | 0.0643 | 39 | 11 | 1  |
| Toomer Elementary School              | 0 | 0 | -0.1200 | 0.0618 | 44 | 11 | 7  |
| Atlanta Preparatory Academy           | 0 | 1 | -0.1256 | 0.0659 | 47 | 10 | 19 |
| Beecher Hills Elementary School       | 0 | 0 | -0.1263 | 0.0651 | 45 | 10 | 11 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1422 | 0.0720 | 39 | 8  | 2  |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| D. H. Stanton Elementary School       | 0 | 0 | -0.1600 | 0.0851 | 45 | 6 | 10 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.2261 | 0.0611 | 36 | 2 | 1  |

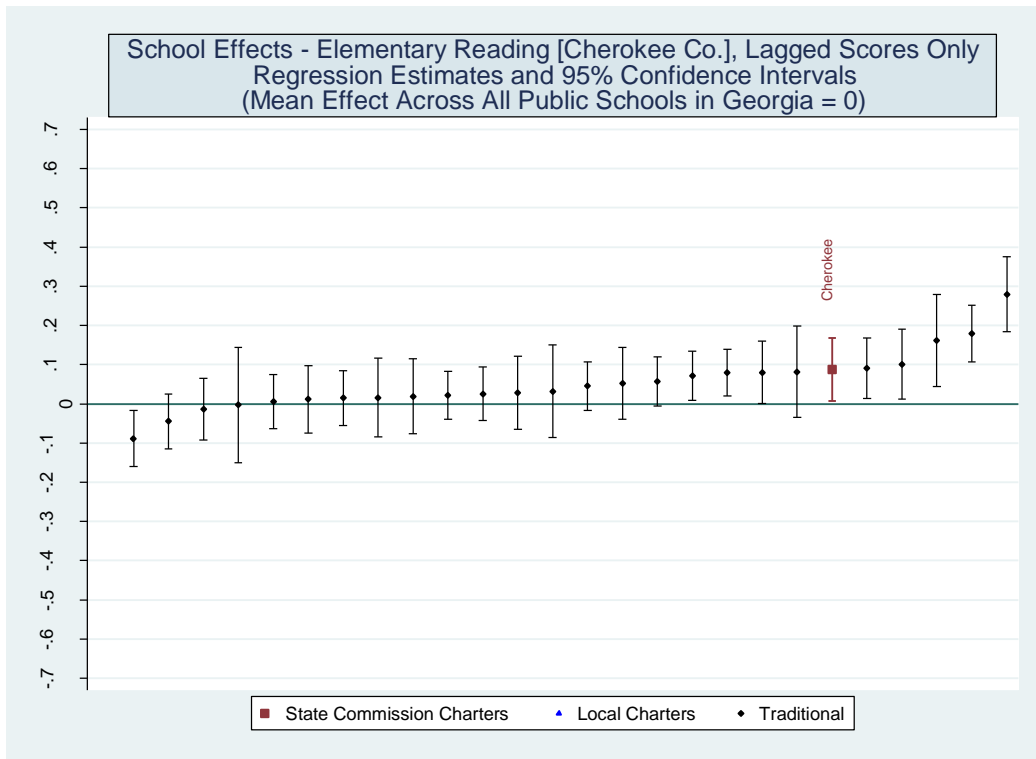
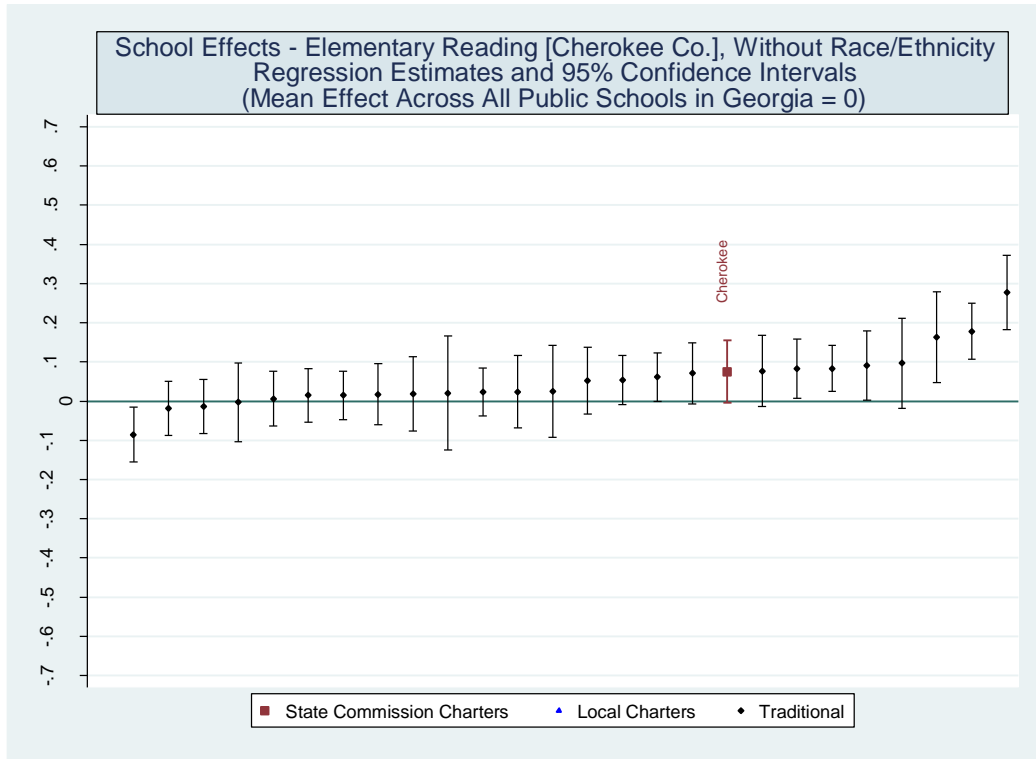
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models [aps]**

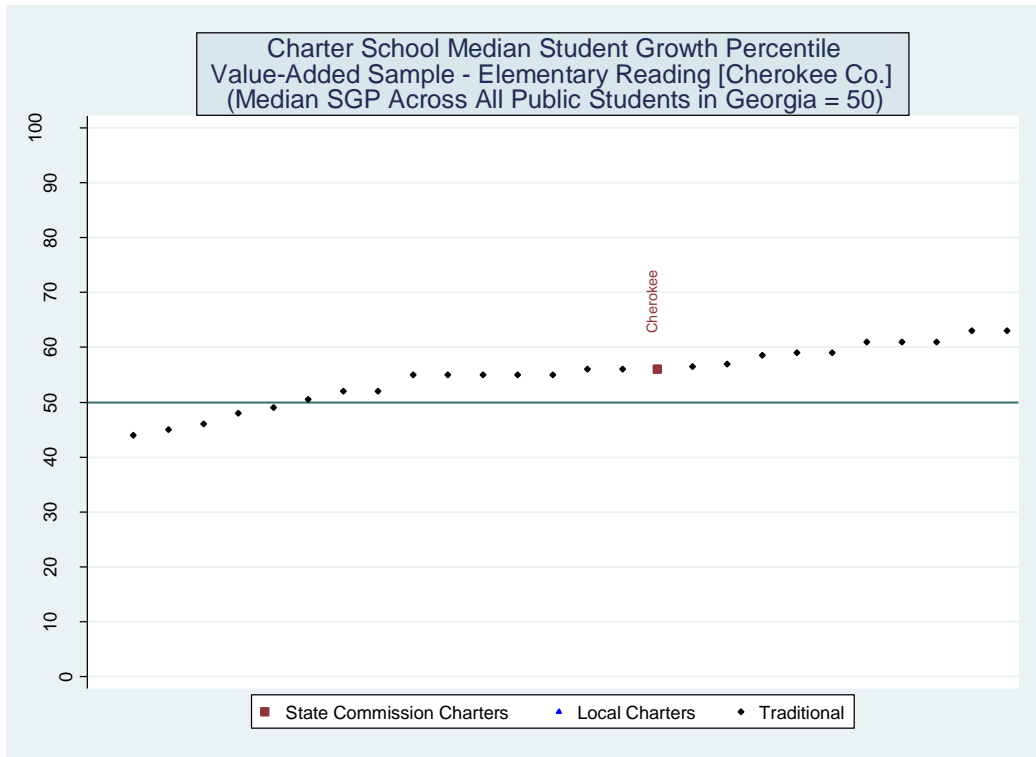
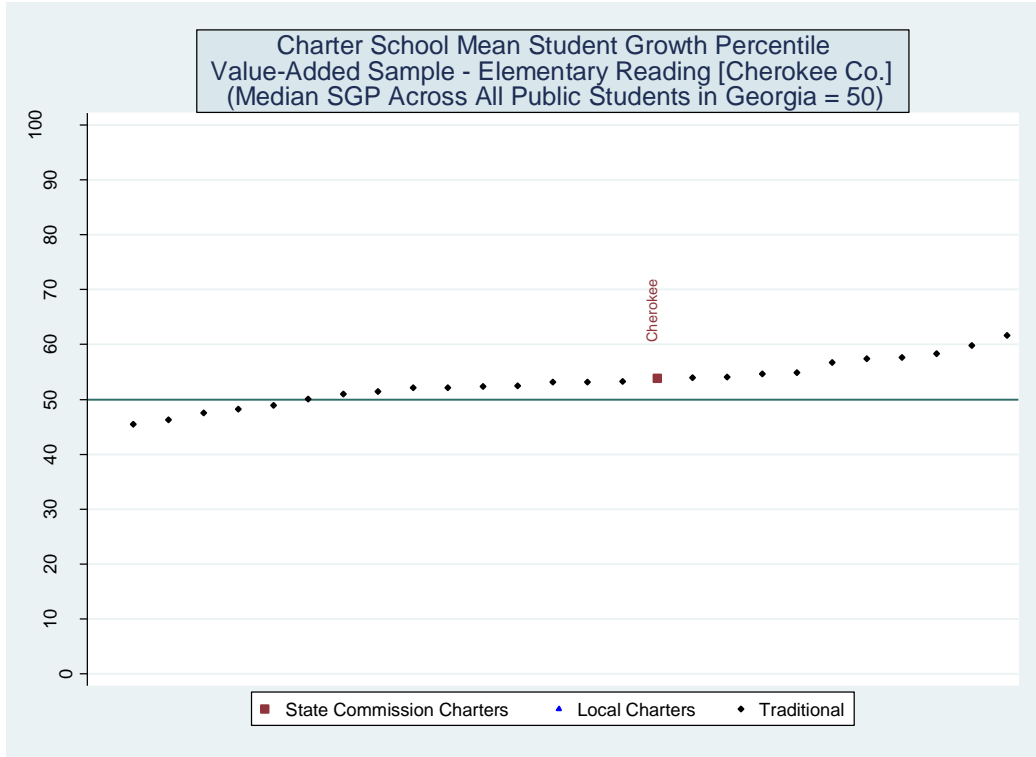
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School | 40                                | 40  | 44                                      | 48                                  | 50                                    | 31                                   | 28                                     | 58                                   |

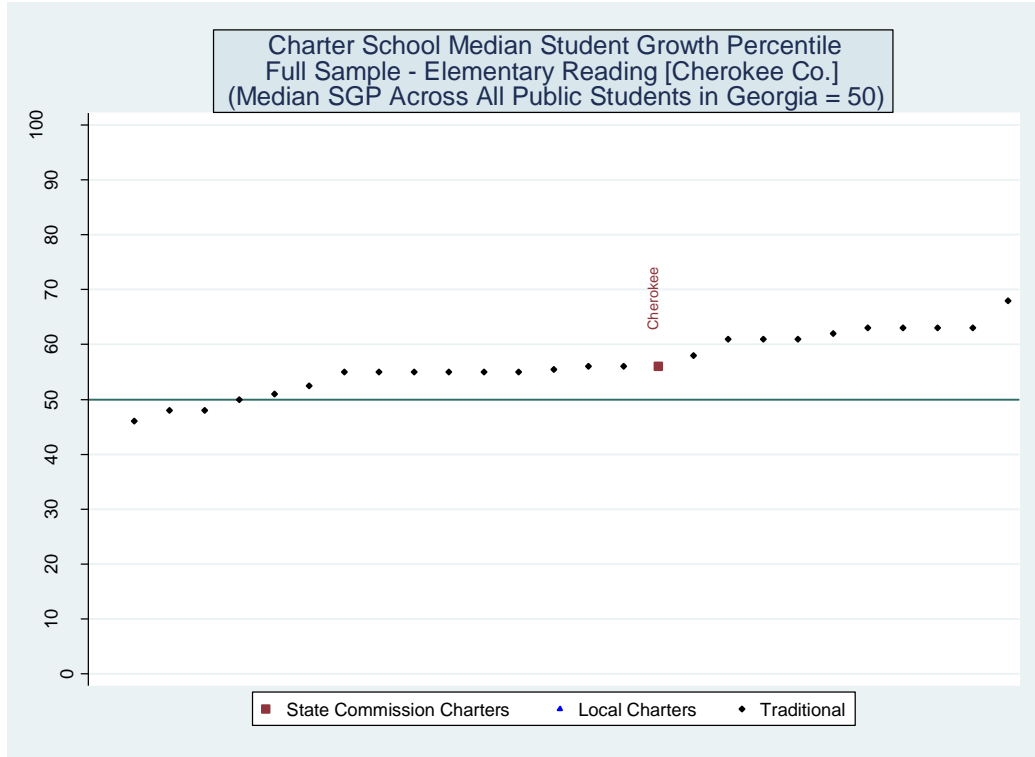
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models, Common Sample [aps]**

| <i>School Name</i>             | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School | 49                                    | 49   | 51  | 48                         | 50                           | 58   |

Cherokee









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| R. M. Moore Elementary School         | 0                        | 0                        | 0.2616                   | 0.0482  | 59   | 99   | 94  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1656                   | 0.0363  | 59   | 96   | 91  |
| Clayton Elementary School             | 0                        | 0                        | 0.1473                   | 0.0593  | 56   | 93   | 81  |
| Boston Elementary School              | 0                        | 0                        | 0.0855                   | 0.0587  | 60   | 82   | 95  |
| Johnston Elementary School            | 0                        | 0                        | 0.0810                   | 0.0450  | 53   | 81   | 58  |
| Liberty Elementary School             | 0                        | 0                        | 0.0753                   | 0.0298  | 55   | 79   | 72  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0727                   | 0.0388  | 62   | 78   | 97  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.0690                   | 0.0463  | 53   | 77   | 60  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0688                   | 0.0407  | 54   | 77   | 68  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0616                   | 0.0399  | 62   | 75   | 97  |
| Carmel Elementary School              | 0                        | 0                        | 0.0533                   | 0.0316  | 50   | 72   | 40  |
| Little River Elem.                    | 0                        | 0                        | 0.0478                   | 0.0318  | 52   | 70   | 51  |
| Canton Elementary                     | 0                        | 0                        | 0.0474                   | 0.0434  | 53   | 70   | 61  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0160                   | 0.0741  | 54   | 56   | 67  |
| Free Home Elementary School           | 0                        | 0                        | 0.0135                   | 0.0599  | 48   | 56   | 24  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0130                   | 0.0474  | 57   | 55   | 85  |
| Avery Elementary School               | 0                        | 0                        | 0.0126                   | 0.0310  | 53   | 55   | 61  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.0091                   | 0.0485  | 57   | 53   | 86  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0074                   | 0.0398  | 57   | 52   | 87  |
| Chapman Intermediate School           | 0                        | 0                        | 0.0039                   | 0.0316  | 55   | 51   | 73  |
| Sixes Elementary School               | 0                        | 0                        | 0.0037                   | 0.0348  | 53   | 51   | 57  |
| Arnold Mill Elementary School         | 0                        | 0                        | -0.0035                  | 0.0356  | 54   | 47   | 67  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0189                  | 0.0509  | 49   | 40   | 34  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0224                  | 0.0353  | 51   | 39   | 43  |
| Woodstock Elementary School           | 0                        | 0                        | -0.0255                  | 0.0353  | 51   | 37   | 45  |

|                                 |   |   |         |        |    |    |    |
|---------------------------------|---|---|---------|--------|----|----|----|
| Holly Springs Elementary School | 0 | 0 | -0.0962 | 0.0358 | 48 | 16 | 26 |
|---------------------------------|---|---|---------|--------|----|----|----|

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| R. M. Moore Elementary School         | 0                        | 0                        | 0.2773                   | 0.0481  | 59   | 99   | 94  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1781                   | 0.0363  | 59   | 97   | 91  |
| Clayton Elementary School             | 0                        | 0                        | 0.1627                   | 0.0592  | 56   | 95   | 81  |
| Boston Elementary School              | 0                        | 0                        | 0.0967                   | 0.0587  | 60   | 84   | 95  |
| Johnston Elementary School            | 0                        | 0                        | 0.0911                   | 0.0450  | 53   | 83   | 58  |
| Liberty Elementary School             | 0                        | 0                        | 0.0836                   | 0.0298  | 55   | 81   | 72  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0828                   | 0.0388  | 62   | 80   | 97  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.0767                   | 0.0463  | 53   | 79   | 60  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0756                   | 0.0407  | 54   | 78   | 68  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0708                   | 0.0399  | 62   | 77   | 97  |
| Carmel Elementary School              | 0                        | 0                        | 0.0615                   | 0.0316  | 50   | 75   | 40  |
| Little River Elem.                    | 0                        | 0                        | 0.0541                   | 0.0318  | 52   | 72   | 51  |
| Canton Elementary                     | 0                        | 0                        | 0.0525                   | 0.0434  | 53   | 71   | 61  |
| Free Home Elementary School           | 0                        | 0                        | 0.0253                   | 0.0599  | 48   | 60   | 24  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0238                   | 0.0474  | 57   | 60   | 85  |
| Avery Elementary School               | 0                        | 0                        | 0.0235                   | 0.0309  | 53   | 60   | 61  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0207                   | 0.0741  | 54   | 58   | 67  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.0180                   | 0.0485  | 57   | 57   | 86  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0172                   | 0.0398  | 57   | 56   | 87  |
| Chapman Intermediate School           | 0                        | 0                        | 0.0149                   | 0.0316  | 55   | 55   | 73  |
| Sixes Elementary School               | 0                        | 0                        | 0.0146                   | 0.0347  | 53   | 55   | 57  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.0062                   | 0.0355  | 54   | 51   | 67  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0031                  | 0.0509  | 49   | 48   | 34  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0134                  | 0.0353  | 51   | 43   | 43  |
| Woodstock Elementary School           | 0                        | 0                        | -0.0186                  | 0.0353  | 51   | 41   | 45  |

|                                 |   |   |         |        |    |    |    |
|---------------------------------|---|---|---------|--------|----|----|----|
| Holly Springs Elementary School | 0 | 0 | -0.0855 | 0.0358 | 48 | 19 | 26 |
|---------------------------------|---|---|---------|--------|----|----|----|

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| R. M. Moore Elementary School         | 0                        | 0                        | 0.2793                   | 0.0486  | 59   | 99   | 94  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1793                   | 0.0367  | 59   | 96   | 91  |
| Clayton Elementary School             | 0                        | 0                        | 0.1621                   | 0.0598  | 56   | 95   | 81  |
| Johnston Elementary School            | 0                        | 0                        | 0.1006                   | 0.0455  | 53   | 84   | 58  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0908                   | 0.0391  | 62   | 82   | 97  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0871                   | 0.0411  | 54   | 81   | 68  |
| Boston Elementary School              | 0                        | 0                        | 0.0817                   | 0.0592  | 60   | 80   | 95  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0804                   | 0.0402  | 62   | 79   | 97  |
| Liberty Elementary School             | 0                        | 0                        | 0.0798                   | 0.0300  | 55   | 79   | 72  |
| Carmel Elementary School              | 0                        | 0                        | 0.0716                   | 0.0319  | 50   | 76   | 40  |
| Little River Elem.                    | 0                        | 0                        | 0.0575                   | 0.0321  | 52   | 72   | 51  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.0526                   | 0.0468  | 53   | 70   | 60  |
| Chapman Intermediate School           | 0                        | 0                        | 0.0452                   | 0.0317  | 55   | 68   | 73  |
| Free Home Elementary School           | 0                        | 0                        | 0.0320                   | 0.0605  | 48   | 62   | 24  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0281                   | 0.0478  | 57   | 61   | 85  |
| Sixes Elementary School               | 0                        | 0                        | 0.0254                   | 0.0351  | 53   | 60   | 57  |
| Avery Elementary School               | 0                        | 0                        | 0.0218                   | 0.0312  | 53   | 58   | 61  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.0193                   | 0.0490  | 57   | 57   | 86  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.0161                   | 0.0513  | 49   | 55   | 34  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.0148                   | 0.0359  | 54   | 55   | 67  |
| Canton Elementary                     | 0                        | 0                        | 0.0113                   | 0.0438  | 53   | 53   | 61  |
| Clark Creek Elementary School         | 0                        | 0                        | 0.0053                   | 0.0355  | 51   | 51   | 43  |
| Oak Grove Elementary School           | 0                        | 0                        | -0.0029                  | 0.0748  | 54   | 48   | 67  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0143                  | 0.0401  | 57   | 43   | 87  |
| Woodstock Elementary School           | 0                        | 0                        | -0.0445                  | 0.0357  | 51   | 32   | 45  |

|                                 |   |   |         |        |    |    |    |
|---------------------------------|---|---|---------|--------|----|----|----|
| Holly Springs Elementary School | 0 | 0 | -0.0884 | 0.0362 | 48 | 19 | 26 |
|---------------------------------|---|---|---------|--------|----|----|----|

**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models [cherokee]**

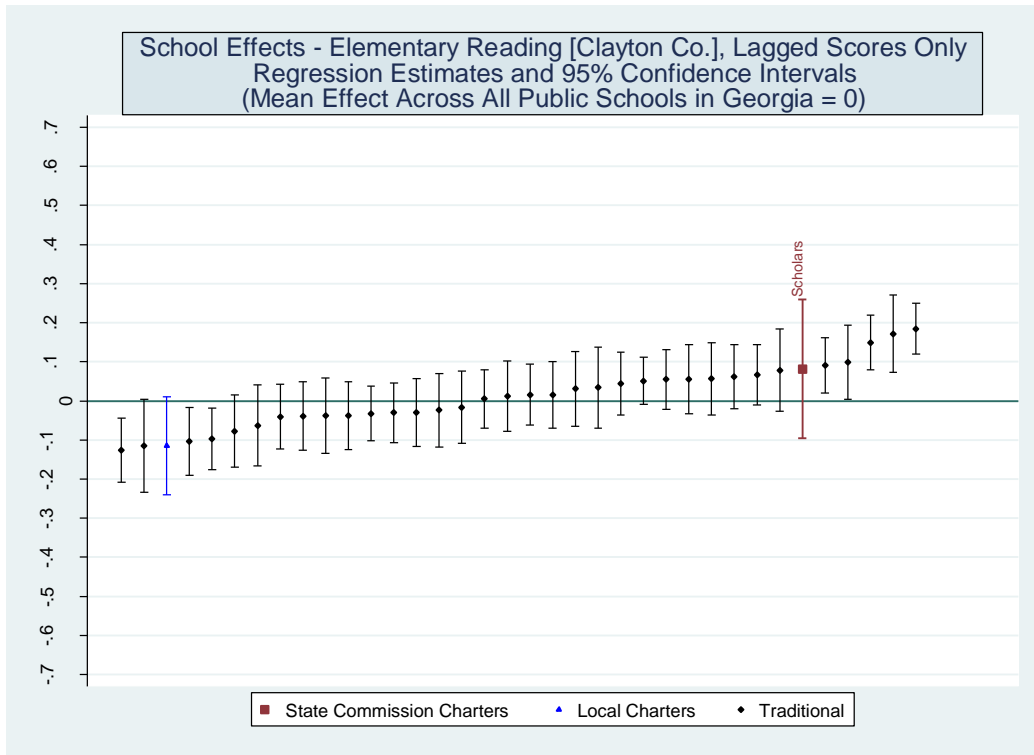
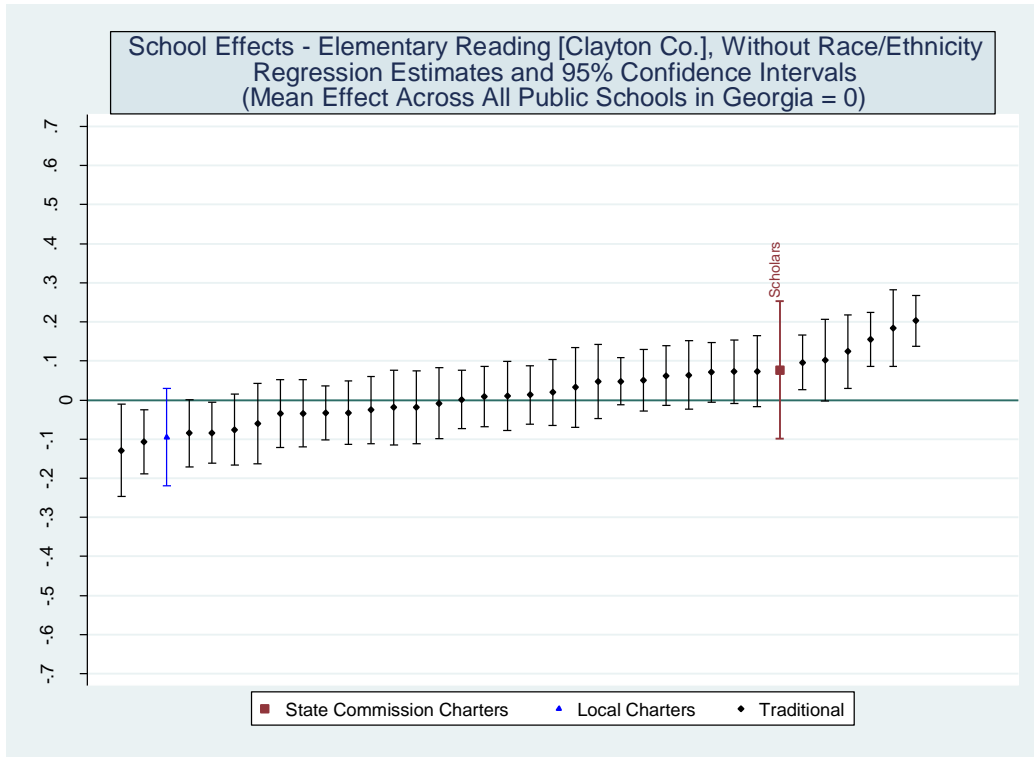
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 9                                 | 9   | 6                                       | 11                                  | 11                                    | 12                                   | 11                                     | 26                                   |

**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models, Common Sample [cherokee]**

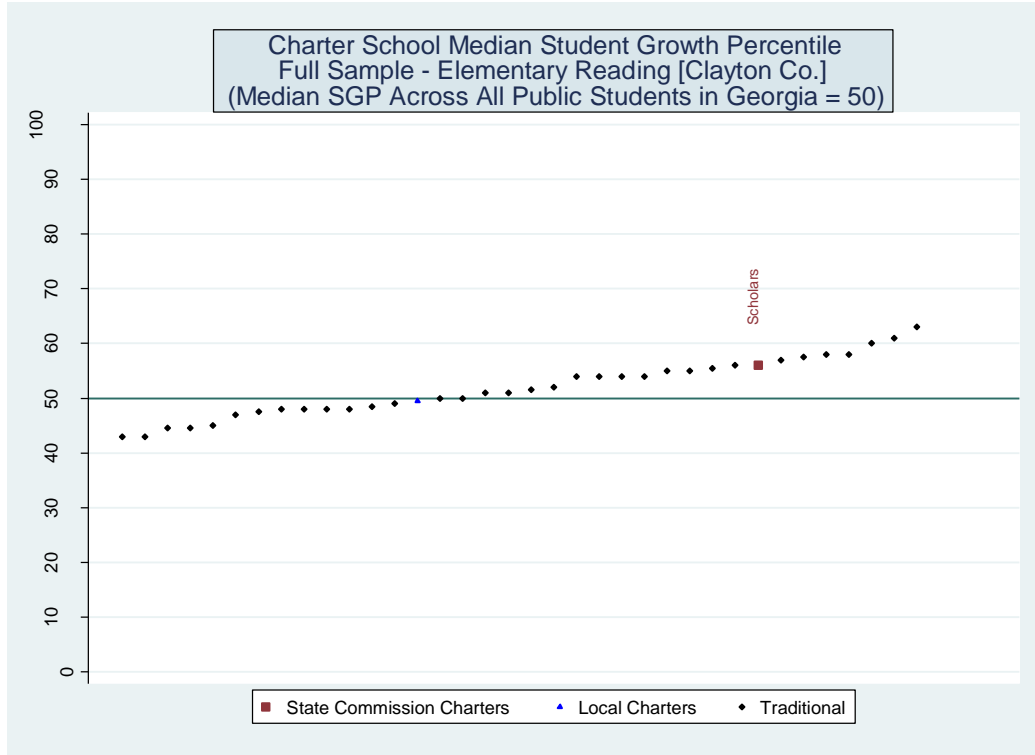
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/ Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|--|---|------------------------|--------------------------|--------------------------------------|
| Cherokee Charter Academy | 9                                 | 9  | 6                                       | 11                     | 11                       | 26                                   |



Clayton







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Mount Zion Elementary School          | 0                        | 0                        | 0.2101                   | 0.0331  | 55   | 98   | 76  |
| Lake City Elementary School           | 0                        | 0                        | 0.1845                   | 0.0499  | 59   | 97   | 93  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.1638                   | 0.0352  | 53   | 96   | 57  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.1300                   | 0.0481  | 56   | 91   | 83  |
| Fountain Elementary School            | 0                        | 0                        | 0.1067                   | 0.0531  | 53   | 87   | 59  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.1041                   | 0.0360  | 54   | 86   | 69  |
| Scholars Academy Charter School       | 1                        | 0                        | 0.0918                   | 0.0900  | 50   | 83   | 41  |
| Suder Elementary School               | 0                        | 0                        | 0.0832                   | 0.0413  | 57   | 81   | 87  |
| Tara Elementary School                | 0                        | 0                        | 0.0801                   | 0.0464  | 54   | 80   | 68  |
| Swint Elementary School               | 0                        | 0                        | 0.0746                   | 0.0448  | 49   | 79   | 31  |
| Church Street Elementary School       | 0                        | 0                        | 0.0733                   | 0.0389  | 51   | 78   | 43  |
| Haynie Elementary School              | 0                        | 0                        | 0.0733                   | 0.0388  | 52   | 78   | 55  |
| Brown Elementary School               | 0                        | 0                        | 0.0625                   | 0.0405  | 53   | 76   | 56  |
| Kemp Elem School                      | 0                        | 0                        | 0.0612                   | 0.0305  | 51   | 75   | 42  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0567                   | 0.0483  | 53   | 74   | 61  |
| Anderson Elementary School            | 0                        | 0                        | 0.0408                   | 0.0522  | 52   | 67   | 53  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0330                   | 0.0430  | 52   | 63   | 54  |
| Martin Luther King, Jr. Elementary Sc | 0                        | 0                        | 0.0264                   | 0.0378  | 49   | 61   | 33  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0243                   | 0.0455  | 50   | 59   | 38  |
| Harper Elementary School              | 0                        | 0                        | 0.0167                   | 0.0393  | 47   | 57   | 18  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0108                   | 0.0383  | 50   | 54   | 38  |
| Arnold Elementary School              | 0                        | 0                        | -0.0008                  | 0.0464  | 57   | 48   | 85  |
| Riverdale Elementary School           | 0                        | 0                        | -0.0113                  | 0.0472  | 47   | 44   | 20  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0132                  | 0.0440  | 50   | 43   | 37  |
| Morrow Elementary School              | 0                        | 0                        | -0.0172                  | 0.0488  | 52   | 41   | 53  |

|                                     |   |   |         |        |    |    |    |
|-------------------------------------|---|---|---------|--------|----|----|----|
| Oliver Elementary School            | 0 | 0 | -0.0184 | 0.0439 | 52 | 41 | 54 |
| Callaway Elementary School          | 0 | 0 | -0.0186 | 0.0417 | 49 | 40 | 34 |
| James Jackson Elementary School     | 0 | 0 | -0.0211 | 0.0354 | 50 | 40 | 40 |
| Huie Elementary School              | 0 | 0 | -0.0294 | 0.0444 | 44 | 37 | 7  |
| Edmonds Elementary School           | 0 | 0 | -0.0553 | 0.0524 | 47 | 27 | 17 |
| Northcutt Elementary School         | 0 | 0 | -0.0637 | 0.0466 | 49 | 25 | 30 |
| Eddie White Academy                 | 0 | 0 | -0.0708 | 0.0400 | 51 | 23 | 43 |
| Kilpatrick Elementary School        | 0 | 0 | -0.0775 | 0.0439 | 48 | 21 | 24 |
| Unidos Dual Language Charter School | 0 | 1 | -0.0882 | 0.0633 | 49 | 18 | 29 |
| Lake Ridge Elementary School        | 0 | 0 | -0.0967 | 0.0415 | 44 | 16 | 8  |
| West Clayton Elementary School      | 0 | 0 | -0.1147 | 0.0602 | 44 | 11 | 8  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Mount Zion Elementary School          | 0                        | 0                        | 0.2026                   | 0.0331  | 55   | 98   | 76  |
| Lake City Elementary School           | 0                        | 0                        | 0.1845                   | 0.0499  | 59   | 97   | 93  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.1551                   | 0.0352  | 53   | 94   | 57  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.1239                   | 0.0481  | 56   | 90   | 83  |
| Fountain Elementary School            | 0                        | 0                        | 0.1021                   | 0.0531  | 53   | 85   | 59  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0962                   | 0.0359  | 54   | 84   | 69  |
| Scholars Academy Charter School       | 1                        | 0                        | 0.0771                   | 0.0900  | 50   | 79   | 41  |
| Tara Elementary School                | 0                        | 0                        | 0.0737                   | 0.0464  | 54   | 78   | 68  |
| Suder Elementary School               | 0                        | 0                        | 0.0724                   | 0.0413  | 57   | 77   | 87  |
| Haynie Elementary School              | 0                        | 0                        | 0.0711                   | 0.0388  | 52   | 77   | 55  |
| Swint Elementary School               | 0                        | 0                        | 0.0640                   | 0.0448  | 49   | 75   | 31  |
| Church Street Elementary School       | 0                        | 0                        | 0.0623                   | 0.0389  | 51   | 75   | 43  |
| Brown Elementary School               | 0                        | 0                        | 0.0509                   | 0.0405  | 53   | 71   | 56  |
| Kemp Elem School                      | 0                        | 0                        | 0.0481                   | 0.0305  | 51   | 70   | 42  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0475                   | 0.0483  | 53   | 69   | 61  |
| Anderson Elementary School            | 0                        | 0                        | 0.0323                   | 0.0522  | 52   | 63   | 53  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0197                   | 0.0430  | 52   | 58   | 54  |
| Martin Luther King, Jr. Elementary Sc | 0                        | 0                        | 0.0129                   | 0.0378  | 49   | 54   | 33  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0104                   | 0.0454  | 50   | 53   | 38  |
| Harper Elementary School              | 0                        | 0                        | 0.0089                   | 0.0393  | 47   | 52   | 18  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0016                   | 0.0383  | 50   | 50   | 38  |
| Arnold Elementary School              | 0                        | 0                        | -0.0084                  | 0.0464  | 57   | 45   | 85  |
| Riverdale Elementary School           | 0                        | 0                        | -0.0185                  | 0.0472  | 47   | 41   | 20  |
| Morrow Elementary School              | 0                        | 0                        | -0.0190                  | 0.0488  | 52   | 41   | 53  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0256                  | 0.0440  | 50   | 38   | 37  |

|                                     |   |   |         |        |    |    |    |
|-------------------------------------|---|---|---------|--------|----|----|----|
| Callaway Elementary School          | 0 | 0 | -0.0322 | 0.0417 | 49 | 36 | 34 |
| James Jackson Elementary School     | 0 | 0 | -0.0334 | 0.0353 | 50 | 36 | 40 |
| Oliver Elementary School            | 0 | 0 | -0.0345 | 0.0439 | 52 | 35 | 54 |
| Huie Elementary School              | 0 | 0 | -0.0345 | 0.0444 | 44 | 35 | 7  |
| Edmonds Elementary School           | 0 | 0 | -0.0602 | 0.0524 | 47 | 26 | 17 |
| Northcutt Elementary School         | 0 | 0 | -0.0757 | 0.0466 | 49 | 22 | 30 |
| Eddie White Academy                 | 0 | 0 | -0.0839 | 0.0400 | 51 | 19 | 43 |
| Kilpatrick Elementary School        | 0 | 0 | -0.0847 | 0.0439 | 48 | 19 | 24 |
| Unidos Dual Language Charter School | 0 | 1 | -0.0951 | 0.0633 | 49 | 16 | 29 |
| Lake Ridge Elementary School        | 0 | 0 | -0.1067 | 0.0415 | 44 | 13 | 8  |
| West Clayton Elementary School      | 0 | 0 | -0.1290 | 0.0602 | 44 | 9  | 8  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Mount Zion Elementary School          | 0                        | 0                        | 0.1847                   | 0.0334  | 55   | 97   | 76  |
| Lake City Elementary School           | 0                        | 0                        | 0.1715                   | 0.0504  | 59   | 96   | 93  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.1494                   | 0.0356  | 53   | 93   | 57  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.0986                   | 0.0486  | 56   | 84   | 83  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0909                   | 0.0363  | 54   | 82   | 69  |
| Scholars Academy Charter School       | 1                        | 0                        | 0.0819                   | 0.0909  | 50   | 80   | 41  |
| Fountain Elementary School            | 0                        | 0                        | 0.0783                   | 0.0536  | 53   | 78   | 59  |
| Church Street Elementary School       | 0                        | 0                        | 0.0673                   | 0.0393  | 51   | 75   | 43  |
| Suder Elementary School               | 0                        | 0                        | 0.0621                   | 0.0417  | 57   | 73   | 87  |
| Tara Elementary School                | 0                        | 0                        | 0.0563                   | 0.0469  | 54   | 71   | 68  |
| Swint Elementary School               | 0                        | 0                        | 0.0557                   | 0.0452  | 49   | 71   | 31  |
| Haynie Elementary School              | 0                        | 0                        | 0.0548                   | 0.0391  | 52   | 71   | 55  |
| Kemp Elem School                      | 0                        | 0                        | 0.0509                   | 0.0308  | 51   | 70   | 42  |
| Brown Elementary School               | 0                        | 0                        | 0.0436                   | 0.0409  | 53   | 67   | 56  |
| Anderson Elementary School            | 0                        | 0                        | 0.0340                   | 0.0527  | 52   | 63   | 53  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0308                   | 0.0488  | 53   | 62   | 61  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0160                   | 0.0435  | 52   | 55   | 54  |
| Harper Elementary School              | 0                        | 0                        | 0.0156                   | 0.0397  | 47   | 55   | 18  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0114                   | 0.0459  | 50   | 53   | 38  |
| Martin Luther King, Jr. Elementary Sc | 0                        | 0                        | 0.0051                   | 0.0381  | 49   | 51   | 33  |
| Arnold Elementary School              | 0                        | 0                        | -0.0164                  | 0.0469  | 57   | 42   | 85  |
| Riverdale Elementary School           | 0                        | 0                        | -0.0240                  | 0.0477  | 47   | 40   | 20  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0297                  | 0.0444  | 50   | 38   | 37  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | -0.0303                  | 0.0387  | 50   | 38   | 38  |
| James Jackson Elementary School       | 0                        | 0                        | -0.0327                  | 0.0357  | 50   | 37   | 40  |



|                                     |   |   |         |        |    |    |    |
|-------------------------------------|---|---|---------|--------|----|----|----|
| Oliver Elementary School            | 0 | 0 | -0.0371 | 0.0443 | 52 | 35 | 54 |
| Morrow Elementary School            | 0 | 0 | -0.0375 | 0.0493 | 52 | 35 | 53 |
| Huie Elementary School              | 0 | 0 | -0.0388 | 0.0448 | 44 | 34 | 7  |
| Callaway Elementary School          | 0 | 0 | -0.0405 | 0.0421 | 49 | 34 | 34 |
| Edmonds Elementary School           | 0 | 0 | -0.0631 | 0.0529 | 47 | 26 | 17 |
| Northcutt Elementary School         | 0 | 0 | -0.0772 | 0.0471 | 49 | 22 | 30 |
| Eddie White Academy                 | 0 | 0 | -0.0975 | 0.0404 | 51 | 16 | 43 |
| Kilpatrick Elementary School        | 0 | 0 | -0.1039 | 0.0443 | 48 | 15 | 24 |
| Unidos Dual Language Charter School | 0 | 1 | -0.1147 | 0.0639 | 49 | 12 | 29 |
| West Clayton Elementary School      | 0 | 0 | -0.1153 | 0.0608 | 44 | 12 | 8  |
| Lake Ridge Elementary School        | 0 | 0 | -0.1264 | 0.0419 | 44 | 10 | 8  |

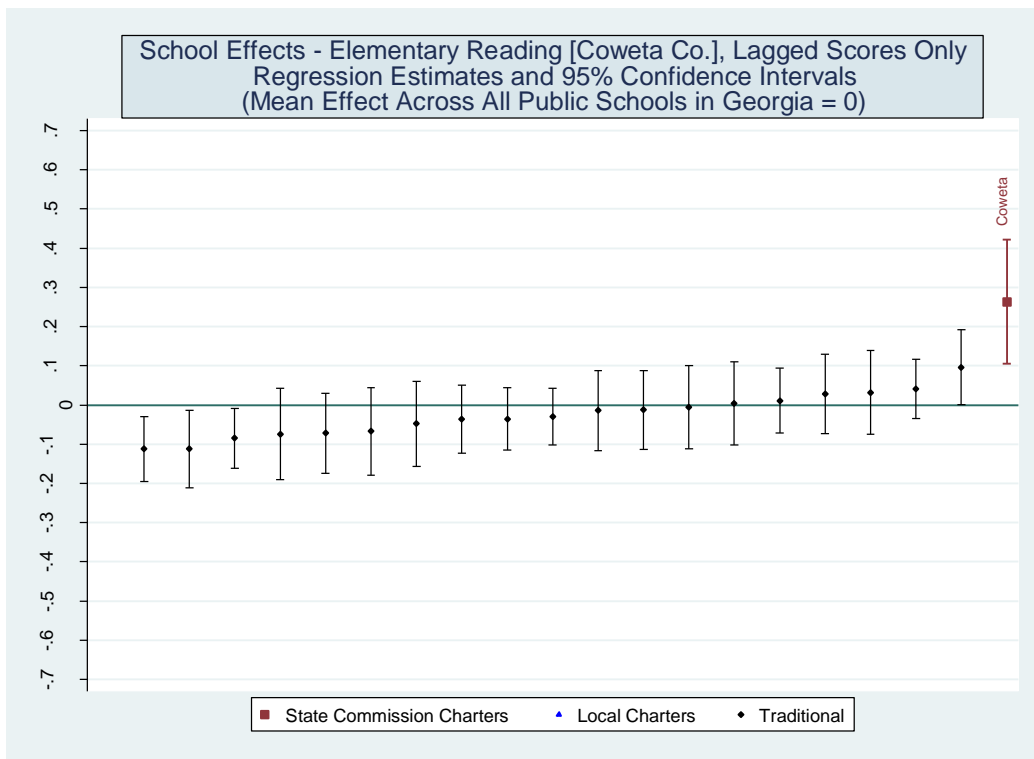
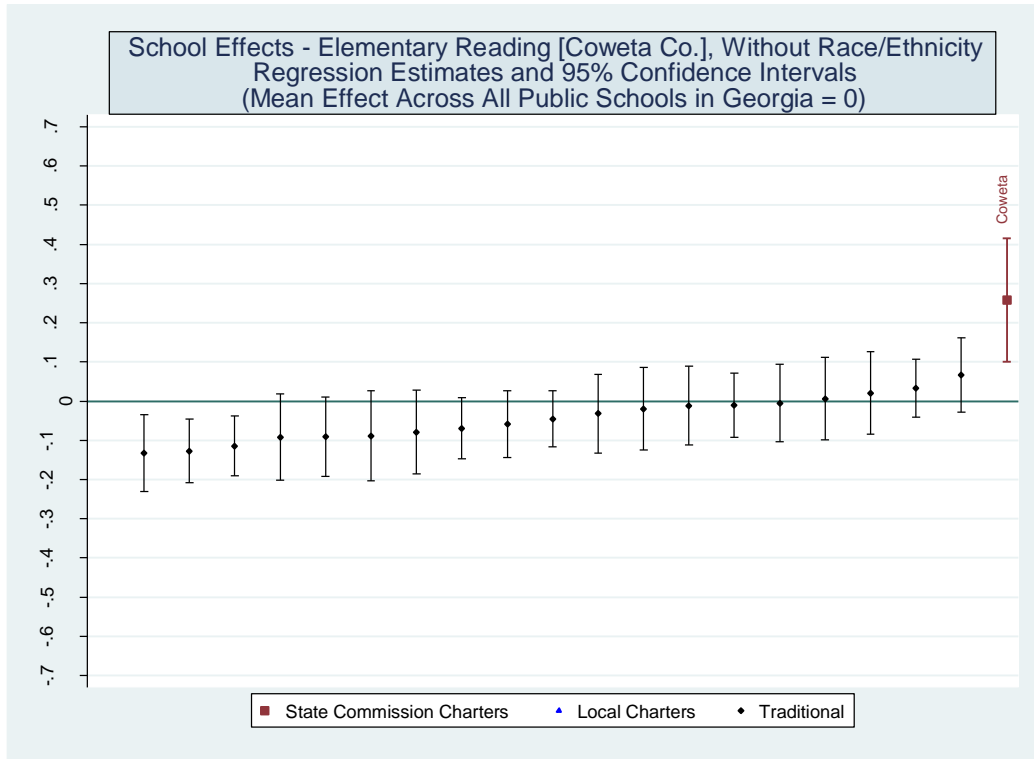
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models [clayton]**

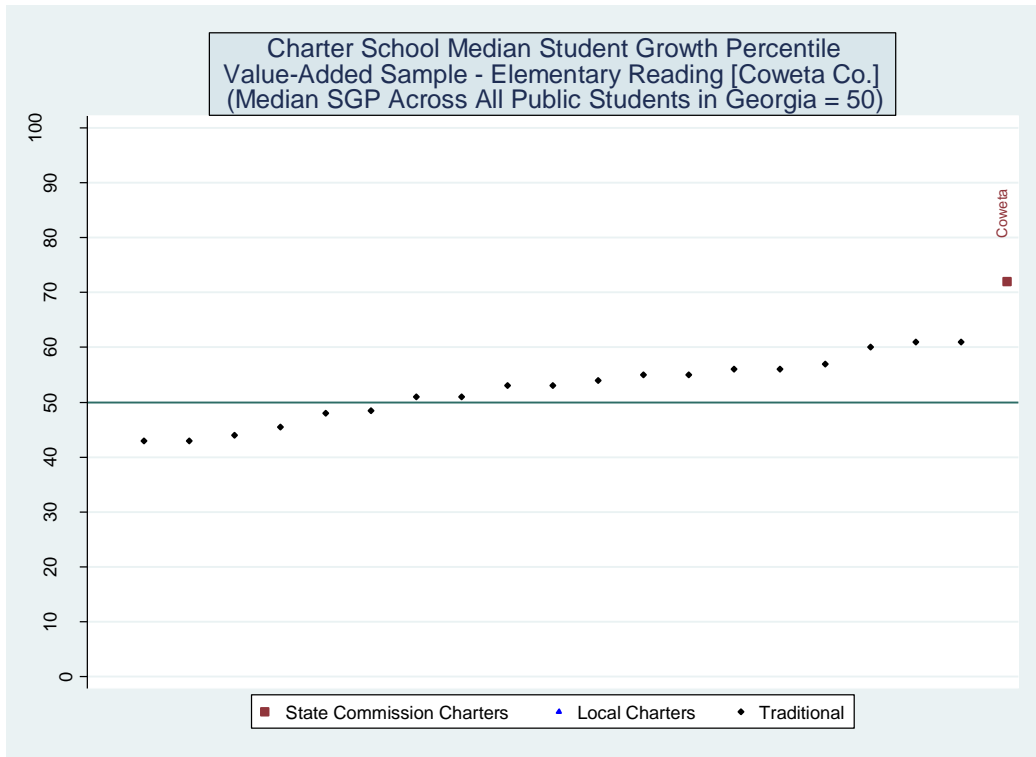
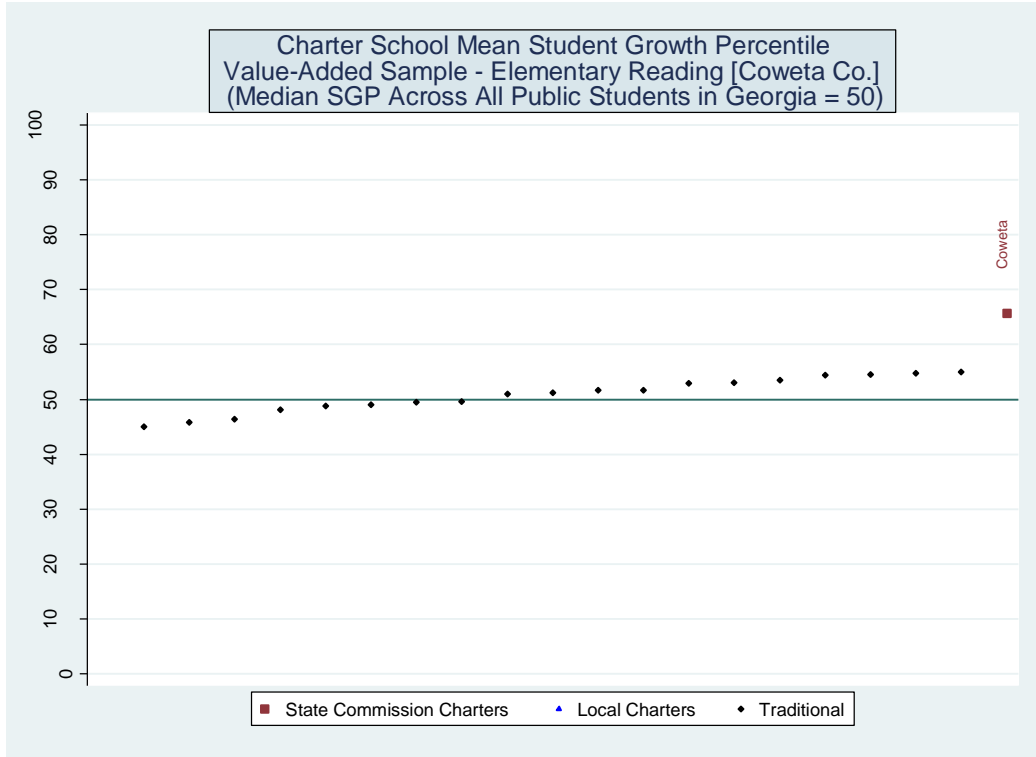
| <i>School Name</i>              | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Scholars Academy Charter School | 7                                 | 7   | 6                                       | 14                                  | 8                                     | 20                                   | 8                                      | 36                                   |

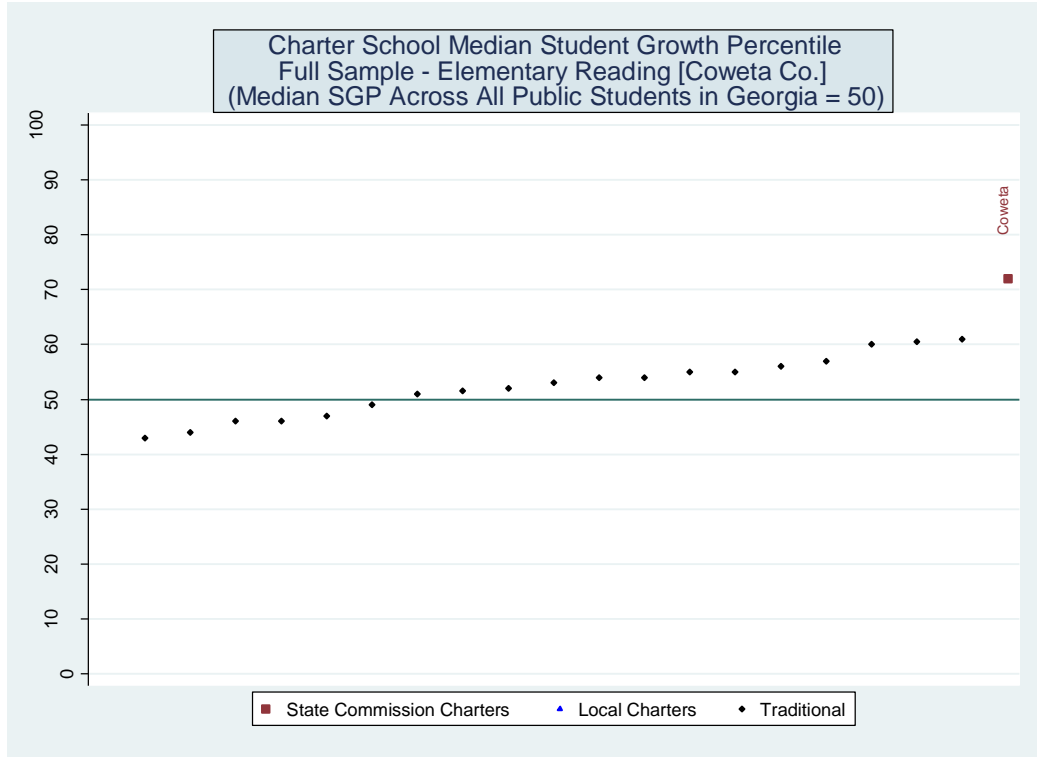
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models, Common Sample [clayton]**

| <i>School Name</i>              | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|---------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Scholars Academy Charter School | 5                                     | 5  | 4   | 14                         | 8                            | 36   |

Coweta







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.2511                   | 0.0802  | 66   | 99   | 99  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0567                   | 0.0485  | 53   | 73   | 63  |
| Welch Elementary School             | 0                        | 0                        | 0.0288                   | 0.0378  | 53   | 61   | 58  |
| Northside Elementary School         | 0                        | 0                        | 0.0168                   | 0.0537  | 54   | 57   | 67  |
| Jefferson Parkway Elementary School | 0                        | 0                        | 0.0087                   | 0.0537  | 51   | 53   | 44  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.0058                  | 0.0506  | 55   | 46   | 74  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.0165                  | 0.0419  | 51   | 41   | 44  |
| Eastside Elementary School          | 0                        | 0                        | -0.0237                  | 0.0512  | 46   | 38   | 14  |
| Western Elementary School           | 0                        | 0                        | -0.0263                  | 0.0537  | 50   | 37   | 37  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0372                  | 0.0514  | 51   | 34   | 42  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.0489                  | 0.0363  | 52   | 30   | 49  |
| Canongate Elementary School         | 0                        | 0                        | -0.0700                  | 0.0436  | 49   | 24   | 32  |
| White Oak Elementary School         | 0                        | 0                        | -0.0764                  | 0.0398  | 49   | 22   | 35  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0824                  | 0.0546  | 55   | 20   | 77  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.1006                  | 0.0586  | 46   | 14   | 16  |
| Moreland Elementary School          | 0                        | 0                        | -0.1009                  | 0.0516  | 46   | 14   | 13  |
| Glanton Elementary                  | 0                        | 0                        | -0.1013                  | 0.0561  | 48   | 14   | 24  |
| Willis Road Elementary              | 0                        | 0                        | -0.1239                  | 0.0387  | 48   | 9  | 24  |
| Brooks Elementary                   | 0                        | 0                        | -0.1367                  | 0.0417  | 53   | 8  | 63  |
| Arbor Springs Elementary            | 0                        | 0                        | -0.1425                  | 0.0500  | 54   | 7  | 68  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.2583                   | 0.0802  | 66   | 99   | 99  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0670                   | 0.0485  | 53   | 76   | 63  |
| Welch Elementary School             | 0                        | 0                        | 0.0329                   | 0.0378  | 53   | 63   | 58  |
| Northside Elementary School         | 0                        | 0                        | 0.0207                   | 0.0537  | 54   | 58   | 67  |
| Jefferson Parkway Elementary School | 0                        | 0                        | 0.0063                   | 0.0537  | 51   | 51   | 44  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.0049                  | 0.0506  | 55   | 47   | 74  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.0106                  | 0.0419  | 51   | 44   | 44  |
| Eastside Elementary School          | 0                        | 0                        | -0.0114                  | 0.0512  | 46   | 44   | 14  |
| Western Elementary School           | 0                        | 0                        | -0.0199                  | 0.0537  | 50   | 40   | 37  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0321                  | 0.0514  | 51   | 37   | 42  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.0454                  | 0.0363  | 52   | 31   | 49  |
| Canongate Elementary School         | 0                        | 0                        | -0.0590                  | 0.0436  | 49   | 27   | 32  |
| White Oak Elementary School         | 0                        | 0                        | -0.0695                  | 0.0398  | 49   | 23   | 35  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0787                  | 0.0547  | 55   | 21   | 77  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0889                  | 0.0586  | 46   | 18   | 16  |
| Moreland Elementary School          | 0                        | 0                        | -0.0910                  | 0.0516  | 46   | 17   | 13  |
| Glanton Elementary                  | 0                        | 0                        | -0.0919                  | 0.0562  | 48   | 17   | 24  |
| Willis Road Elementary              | 0                        | 0                        | -0.1142                  | 0.0387  | 48   | 11   | 24  |
| Brooks Elementary                   | 0                        | 0                        | -0.1272                  | 0.0417  | 53   | 9  | 63  |
| Arbor Springs Elementary            | 0                        | 0                        | -0.1326                  | 0.0500  | 54   | 8  | 68  |



**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [Coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.2636                   | 0.0810  | 66   | 99   | 99  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0961                   | 0.0490  | 53   | 83   | 63  |
| Welch Elementary School             | 0                        | 0                        | 0.0410                   | 0.0381  | 53   | 66   | 58  |
| Northside Elementary School         | 0                        | 0                        | 0.0319                   | 0.0543  | 54   | 62   | 67  |
| Eastside Elementary School          | 0                        | 0                        | 0.0283                   | 0.0517  | 46   | 61   | 14  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.0107                   | 0.0423  | 51   | 53   | 44  |
| Western Elementary School           | 0                        | 0                        | 0.0041                   | 0.0543  | 50   | 50   | 37  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0052                  | 0.0543  | 51   | 47   | 44  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.0128                  | 0.0511  | 55   | 44   | 74  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0141                  | 0.0519  | 51   | 43   | 42  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.0295                  | 0.0366  | 52   | 38   | 49  |
| White Oak Elementary School         | 0                        | 0                        | -0.0353                  | 0.0402  | 49   | 36   | 35  |
| Canongate Elementary School         | 0                        | 0                        | -0.0366                  | 0.0441  | 49   | 35   | 32  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0479                  | 0.0552  | 55   | 31   | 77  |
| Glanton Elementary                  | 0                        | 0                        | -0.0674                  | 0.0567  | 48   | 25   | 24  |
| Moreland Elementary School          | 0                        | 0                        | -0.0723                  | 0.0521  | 46   | 23   | 13  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0741                  | 0.0592  | 46   | 22   | 16  |
| Willis Road Elementary              | 0                        | 0                        | -0.0848                  | 0.0391  | 48   | 20   | 24  |
| Arbor Springs Elementary            | 0                        | 0                        | -0.1123                  | 0.0506  | 54   | 12   | 68  |
| Brooks Elementary                   | 0                        | 0                        | -0.1123                  | 0.0421  | 53   | 12   | 63  |

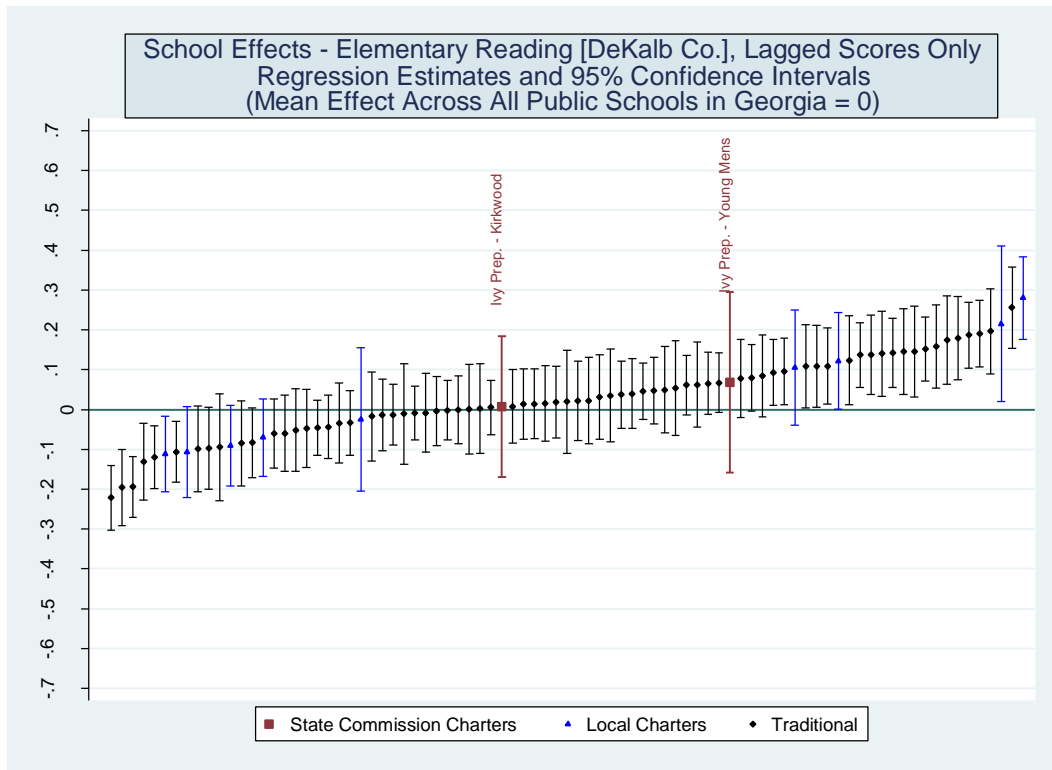
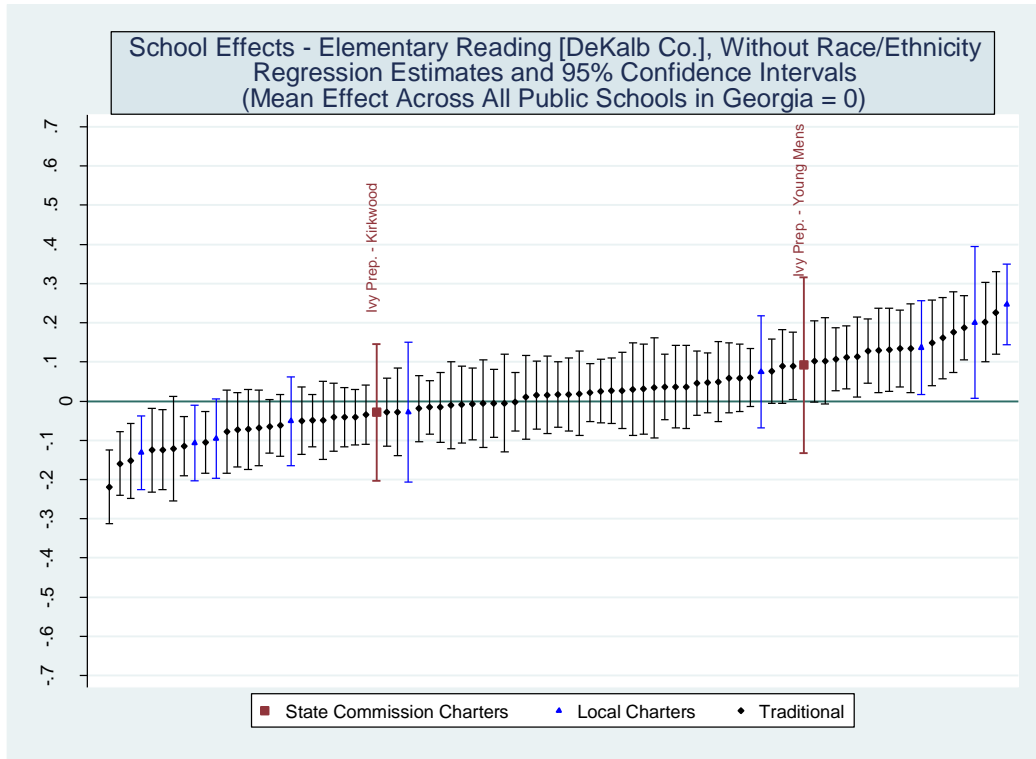
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models [coweta]**

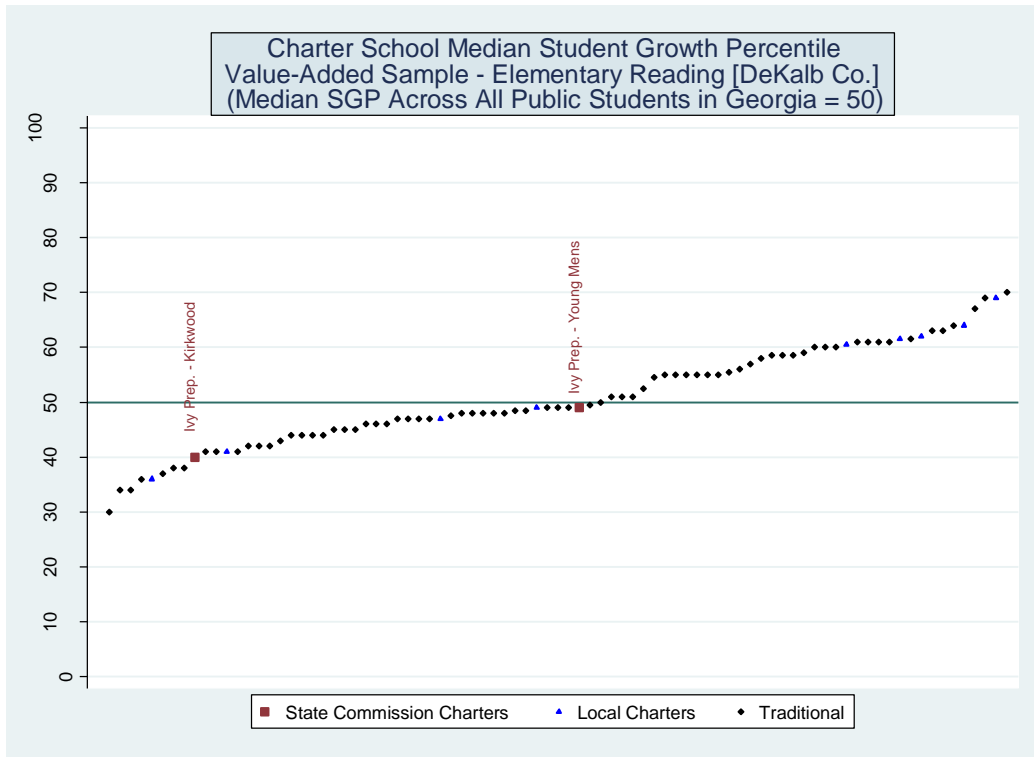
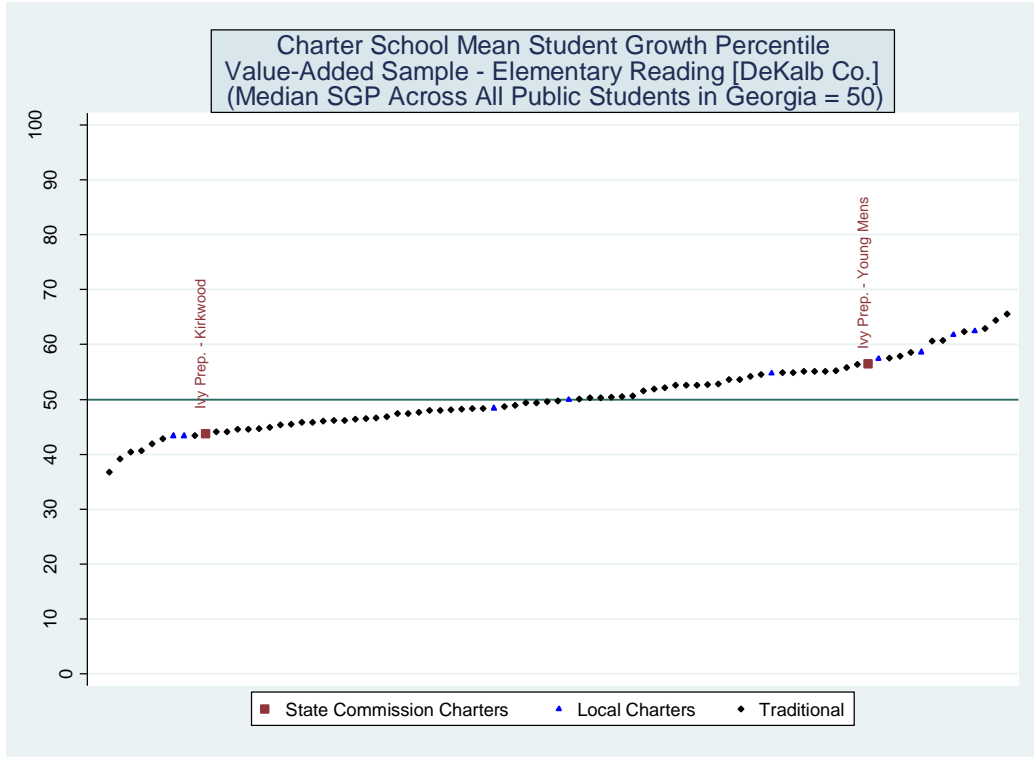
| <i>School Name</i>     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Coweta Charter Academy | 1                                 | 1   | 1                                       | 1                                   | 1                                     | 1                                    | 1                                      | 20                                   |

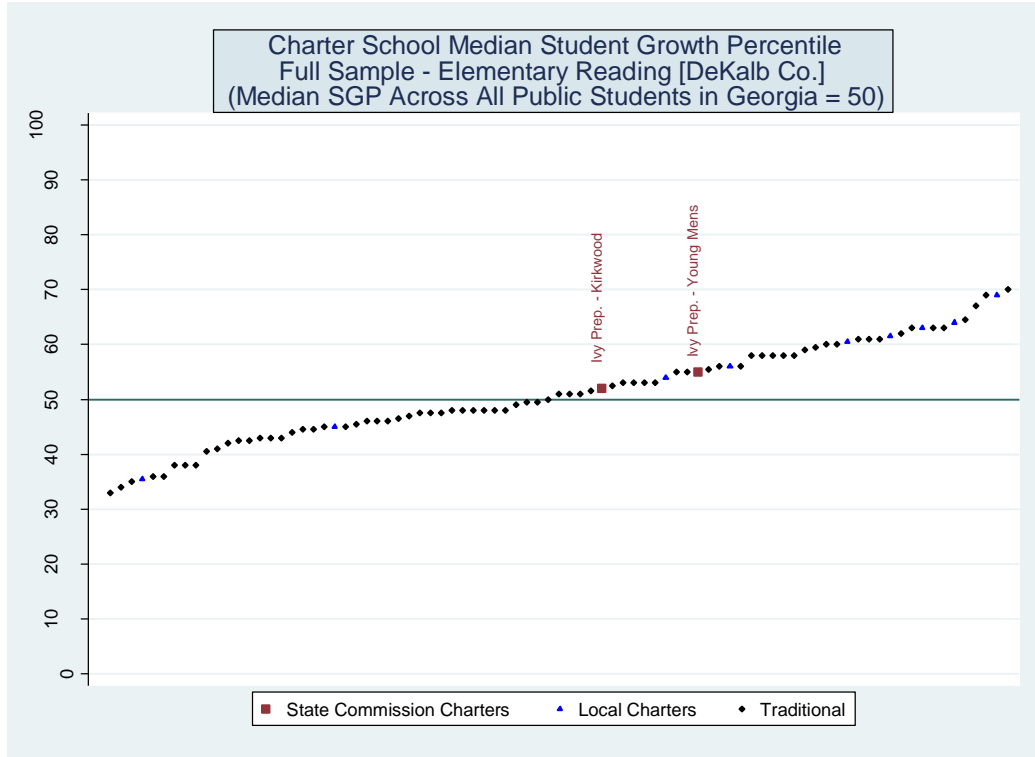
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models, Common Sample [coweta]**

| <i>School Name</i>     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Coweta Charter Academy | 1                                     | 1  | 1   | 1                          | 1                            | 20   |

DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Chesnut Elementary School             | 0                        | 1                        | 0.2462                   | 0.0526  | 62   | 99   | 98  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.2421                   | 0.0538  | 61   | 99   | 97  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.2205                   | 0.0516  | 58   | 98   | 89  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.2165                   | 0.0987  | 64   | 98   | 99  |
| Idlewood Elementary School            | 0                        | 0                        | 0.1988                   | 0.0420  | 56   | 98   | 80  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.1873                   | 0.0526  | 54   | 97   | 65  |
| Rainbow Elementary School             | 0                        | 0                        | 0.1631                   | 0.0559  | 51   | 96   | 45  |
| Laurel Ridge Elementary School        | 0                        | 0                        | 0.1559                   | 0.0528  | 58   | 95   | 91  |
| Rockbridge Elementary School          | 0                        | 0                        | 0.1488                   | 0.0503  | 53   | 94   | 56  |
| Rowland Elementary School             | 0                        | 0                        | 0.1441                   | 0.0542  | 53   | 93   | 57  |
| International Community School        | 0                        | 1                        | 0.1388                   | 0.0612  | 55   | 92   | 75  |
| Brockett Elementary School            | 0                        | 0                        | 0.1372                   | 0.0578  | 61   | 92   | 96  |
| Sagamore Hills Elementary School      | 0                        | 0                        | 0.1290                   | 0.0547  | 54   | 90   | 69  |
| Snapfinger Elementary School          | 0                        | 0                        | 0.1262                   | 0.0411  | 49   | 90   | 33  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1208                   | 0.0418  | 65   | 89   | 99  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.1156                   | 0.0522  | 56   | 88   | 78  |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | 0.1080                   | 0.1144  | 53   | 87   | 56  |
| Midvale Elementary School             | 0                        | 0                        | 0.1068                   | 0.0564  | 55   | 87   | 73  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.1034                   | 0.0408  | 62   | 86   | 98  |
| Fairington Elementary School          | 0                        | 0                        | 0.1028                   | 0.0482  | 51   | 86   | 42  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.1016                   | 0.0526  | 55   | 86   | 72  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.0925                   | 0.0729  | 57   | 83   | 85  |
| Austin Elementary School              | 0                        | 0                        | 0.0814                   | 0.0438  | 63   | 81   | 98  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0776                   | 0.0418  | 52   | 80   | 49  |
| Princeton Elementary School           | 0                        | 0                        | 0.0765                   | 0.0377  | 52   | 79   | 51  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Browns Mill Elementary School         | 0 | 0 | 0.0619  | 0.0391 | 48 | 75 | 26 |
| Hightower Elementary School           | 0 | 0 | 0.0590  | 0.0439 | 47 | 74 | 20 |
| Oakcliff Elementary School            | 0 | 0 | 0.0585  | 0.0455 | 50 | 74 | 40 |
| Stone Mountain Elementary School      | 0 | 0 | 0.0510  | 0.0540 | 47 | 71 | 19 |
| Bob Mathis Elementary School          | 0 | 0 | 0.0478  | 0.0587 | 52 | 70 | 55 |
| Wadsworth Magnet School for High Achi | 0 | 0 | 0.0473  | 0.0496 | 60 | 69 | 95 |
| Briarlake Elementary School           | 0 | 0 | 0.0446  | 0.0518 | 50 | 69 | 39 |
| McLendon Elementary School            | 0 | 0 | 0.0442  | 0.0538 | 50 | 68 | 39 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | 0.0411  | 0.0425 | 47 | 67 | 17 |
| Oak Grove Elementary School           | 0 | 0 | 0.0403  | 0.0422 | 55 | 67 | 75 |
| Edward L. Bouie, Sr. Elementary Schoo | 0 | 0 | 0.0391  | 0.0377 | 53 | 66 | 56 |
| Flat Shoals Elementary School         | 0 | 0 | 0.0340  | 0.0549 | 43 | 63 | 6  |
| Shadow Rock Elementary School         | 0 | 0 | 0.0328  | 0.0428 | 47 | 63 | 19 |
| Briar Vista Elementary School         | 0 | 0 | 0.0327  | 0.0652 | 48 | 63 | 22 |
| Redan Elementary School               | 0 | 0 | 0.0326  | 0.0477 | 46 | 63 | 15 |
| Fernbank Elementary School            | 0 | 0 | 0.0305  | 0.0425 | 58 | 62 | 91 |
| Allgood Elementary School             | 0 | 0 | 0.0294  | 0.0504 | 49 | 62 | 33 |
| Livsey Elementary School              | 0 | 0 | 0.0293  | 0.0602 | 53 | 62 | 59 |
| Cedar Grove Elementary School         | 0 | 0 | 0.0290  | 0.0443 | 48 | 62 | 27 |
| Avondale Elementary School            | 0 | 0 | 0.0261  | 0.0547 | 46 | 60 | 14 |
| Dresden Elementary School             | 0 | 0 | 0.0256  | 0.0412 | 43 | 60 | 5  |
| Marbut Elementary School              | 0 | 0 | 0.0168  | 0.0380 | 50 | 57 | 36 |
| Kelley Lake Elementary School         | 0 | 0 | 0.0107  | 0.0637 | 47 | 54 | 20 |
| Stoneview Elementary School           | 0 | 0 | 0.0076  | 0.0445 | 46 | 53 | 15 |
| Clifton Elementary School             | 0 | 0 | 0.0074  | 0.0570 | 45 | 52 | 9  |
| Rock Chapel Elementary School         | 0 | 0 | 0.0069  | 0.0468 | 50 | 52 | 38 |
| Dunaire Elementary School             | 0 | 0 | 0.0038  | 0.0564 | 48 | 51 | 25 |
| Narvie Harris Elementary School       | 0 | 0 | 0.0029  | 0.0348 | 50 | 50 | 40 |
| Canby Lane Elementary School          | 0 | 0 | -0.0049 | 0.0432 | 49 | 47 | 34 |
| Henderson Mill Elementary School      | 0 | 0 | -0.0053 | 0.0501 | 53 | 47 | 59 |
| Hambrick Elementary School            | 0 | 0 | -0.0061 | 0.0456 | 48 | 46 | 26 |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.0107 | 0.0890 | 53 | 45 | 60 |
| Toney Elementary School               | 0 | 0 | -0.0128 | 0.0570 | 50 | 43 | 37 |
| Panola Way Elementary School          | 0 | 0 | -0.0202 | 0.0385 | 44 | 40 | 8  |
| Wynbrooke Elementary School           | 0 | 0 | -0.0294 | 0.0342 | 53 | 37 | 57 |
| Museum School Avondale Estates        | 0 | 1 | -0.0320 | 0.0911 | 58 | 36 | 88 |
| Montgomery Elementary School          | 0 | 0 | -0.0331 | 0.0442 | 58 | 35 | 88 |
| Murphy Candler Elementary School      | 0 | 0 | -0.0333 | 0.0506 | 45 | 35 | 11 |
| Pleasantdale Elementary School        | 0 | 0 | -0.0384 | 0.0446 | 47 | 34 | 17 |
| Kittredge Magnet School               | 0 | 0 | -0.0421 | 0.0358 | 65 | 33 | 99 |
| Cary Reynolds Elementary School       | 0 | 0 | -0.0427 | 0.0387 | 47 | 32 | 17 |
| Jolly Elementary School               | 0 | 0 | -0.0458 | 0.0438 | 49 | 31 | 30 |
| Oakview Elementary                    | 0 | 0 | -0.0465 | 0.0400 | 45 | 31 | 12 |
| Flat Rock Elementary School           | 0 | 0 | -0.0489 | 0.0348 | 45 | 30 | 10 |
| DeKalb PATH Academy Charter School    | 0 | 1 | -0.0514 | 0.0580 | 53 | 29 | 62 |
| Columbia Elementary School            | 0 | 0 | -0.0537 | 0.0494 | 42 | 28 | 4  |
| Pine Ridge Elementary School          | 0 | 0 | -0.0580 | 0.0483 | 48 | 27 | 21 |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.0582 | 0.0520 | 45 | 27 | 11 |
| Ashford Park Elementary School        | 0 | 0 | -0.0797 | 0.0542 | 55 | 21 | 75 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0864 | 0.0514 | 48 | 18 | 21 |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.0873 | 0.0492 | 53 | 18 | 64 |
| Knollwood Elementary School           | 0 | 0 | -0.1057 | 0.0678 | 48 | 13 | 21 |
| Indian Creek Elementary School        | 0 | 0 | -0.1062 | 0.0402 | 46 | 13 | 13 |
| Woodridge Elementary School           | 0 | 0 | -0.1083 | 0.0522 | 44 | 12 | 8  |
| Meadowview Elementary School          | 0 | 0 | -0.1098 | 0.0547 | 44 | 11 | 7  |
| Montclair Elementary School           | 0 | 0 | -0.1133 | 0.0387 | 40 | 11 | 2  |
| Kingsley Elementary School            | 0 | 1 | -0.1338 | 0.0480 | 43 | 8  | 6  |
| Midway Elementary School              | 0 | 0 | -0.1381 | 0.0487 | 40 | 7  | 2  |
| Woodward Elementary School            | 0 | 0 | -0.1587 | 0.0412 | 37 | 6  | 1  |
| Chapel Hill Elementary School         | 0 | 0 | -0.2033 | 0.0482 | 40 | 3  | 2  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Chesnut Elementary School             | 0                        | 1                        | 0.2469                   | 0.0526  | 62   | 99   | 98  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.2253                   | 0.0537  | 61   | 99   | 97  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.2017                   | 0.0516  | 58   | 98   | 89  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.2005                   | 0.0987  | 64   | 98   | 99  |
| Idlewood Elementary School            | 0                        | 0                        | 0.1875                   | 0.0420  | 56   | 97   | 80  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.1764                   | 0.0526  | 54   | 96   | 65  |
| Laurel Ridge Elementary School        | 0                        | 0                        | 0.1611                   | 0.0529  | 58   | 95   | 91  |
| Rainbow Elementary School             | 0                        | 0                        | 0.1483                   | 0.0559  | 51   | 94   | 45  |
| International Community School        | 0                        | 1                        | 0.1366                   | 0.0612  | 55   | 92   | 75  |
| Brockett Elementary School            | 0                        | 0                        | 0.1349                   | 0.0578  | 61   | 92   | 96  |
| Rockbridge Elementary School          | 0                        | 0                        | 0.1340                   | 0.0502  | 53   | 91   | 56  |
| Rowland Elementary School             | 0                        | 0                        | 0.1304                   | 0.0542  | 53   | 91   | 57  |
| Sagamore Hills Elementary School      | 0                        | 0                        | 0.1294                   | 0.0547  | 54   | 91   | 69  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1273                   | 0.0418  | 65   | 90   | 99  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.1129                   | 0.0522  | 56   | 88   | 78  |
| Snapfinger Elementary School          | 0                        | 0                        | 0.1114                   | 0.0411  | 49   | 87   | 33  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.1073                   | 0.0408  | 62   | 86   | 98  |
| Midvale Elementary School             | 0                        | 0                        | 0.1027                   | 0.0564  | 55   | 85   | 73  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.1015                   | 0.0526  | 55   | 85   | 72  |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | 0.0917                   | 0.1144  | 53   | 84   | 56  |
| Austin Elementary School              | 0                        | 0                        | 0.0895                   | 0.0438  | 63   | 83   | 98  |
| Fairington Elementary School          | 0                        | 0                        | 0.0885                   | 0.0482  | 51   | 82   | 42  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0768                   | 0.0418  | 52   | 79   | 49  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.0748                   | 0.0729  | 57   | 78   | 85  |
| Princeton Elementary School           | 0                        | 0                        | 0.0601                   | 0.0377  | 52   | 74   | 51  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Hightower Elementary School           | 0 | 0 | 0.0595  | 0.0439 | 47 | 74 | 20 |
| Oakcliff Elementary School            | 0 | 0 | 0.0591  | 0.0455 | 50 | 74 | 40 |
| Briarlake Elementary School           | 0 | 0 | 0.0497  | 0.0518 | 50 | 70 | 39 |
| Browns Mill Elementary School         | 0 | 0 | 0.0471  | 0.0391 | 48 | 69 | 26 |
| Oak Grove Elementary School           | 0 | 0 | 0.0458  | 0.0422 | 55 | 68 | 75 |
| Stone Mountain Elementary School      | 0 | 0 | 0.0366  | 0.0540 | 47 | 65 | 19 |
| McLendon Elementary School            | 0 | 0 | 0.0365  | 0.0538 | 50 | 64 | 39 |
| Fernbank Elementary School            | 0 | 0 | 0.0358  | 0.0425 | 58 | 64 | 91 |
| Briar Vista Elementary School         | 0 | 0 | 0.0340  | 0.0653 | 48 | 64 | 22 |
| Bob Mathis Elementary School          | 0 | 0 | 0.0310  | 0.0586 | 52 | 63 | 55 |
| Livsey Elementary School              | 0 | 0 | 0.0304  | 0.0602 | 53 | 62 | 59 |
| Wadsworth Magnet School for High Achi | 0 | 0 | 0.0273  | 0.0496 | 60 | 61 | 95 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | 0.0262  | 0.0425 | 47 | 61 | 17 |
| Dresden Elementary School             | 0 | 0 | 0.0254  | 0.0412 | 43 | 60 | 5  |
| Edward L. Bouie, Sr. Elementary Schoo | 0 | 0 | 0.0212  | 0.0377 | 53 | 59 | 56 |
| Flat Shoals Elementary School         | 0 | 0 | 0.0193  | 0.0549 | 43 | 57 | 6  |
| Redan Elementary School               | 0 | 0 | 0.0173  | 0.0477 | 46 | 56 | 15 |
| Shadow Rock Elementary School         | 0 | 0 | 0.0172  | 0.0428 | 47 | 56 | 19 |
| Allgood Elementary School             | 0 | 0 | 0.0154  | 0.0504 | 49 | 56 | 33 |
| Cedar Grove Elementary School         | 0 | 0 | 0.0145  | 0.0443 | 48 | 55 | 27 |
| Avondale Elementary School            | 0 | 0 | 0.0102  | 0.0547 | 46 | 53 | 14 |
| Marbut Elementary School              | 0 | 0 | -0.0017 | 0.0379 | 50 | 48 | 36 |
| Kelley Lake Elementary School         | 0 | 0 | -0.0049 | 0.0637 | 47 | 47 | 20 |
| Stoneview Elementary School           | 0 | 0 | -0.0055 | 0.0445 | 46 | 46 | 15 |
| Clifton Elementary School             | 0 | 0 | -0.0063 | 0.0570 | 45 | 46 | 9  |
| Rock Chapel Elementary School         | 0 | 0 | -0.0069 | 0.0467 | 50 | 46 | 38 |
| Henderson Mill Elementary School      | 0 | 0 | -0.0081 | 0.0501 | 53 | 45 | 59 |
| Dunaire Elementary School             | 0 | 0 | -0.0102 | 0.0564 | 48 | 44 | 25 |
| Hambrick Elementary School            | 0 | 0 | -0.0155 | 0.0456 | 48 | 42 | 26 |
| Narvie Harris Elementary School       | 0 | 0 | -0.0157 | 0.0347 | 50 | 42 | 40 |
| Canby Lane Elementary School          | 0 | 0 | -0.0191 | 0.0432 | 49 | 41 | 34 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Museum School Avondale Estates        | 0 | 1 | -0.0276 | 0.0911 | 58 | 38 | 88 |
| Toney Elementary School               | 0 | 0 | -0.0278 | 0.0570 | 50 | 38 | 37 |
| Montgomery Elementary School          | 0 | 0 | -0.0284 | 0.0442 | 58 | 38 | 88 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.0287 | 0.0890 | 53 | 37 | 60 |
| Panola Way Elementary School          | 0 | 0 | -0.0343 | 0.0385 | 44 | 35 | 8  |
| Kittredge Magnet School               | 0 | 0 | -0.0407 | 0.0358 | 65 | 33 | 99 |
| Cary Reynolds Elementary School       | 0 | 0 | -0.0410 | 0.0387 | 47 | 33 | 17 |
| Pleasantdale Elementary School        | 0 | 0 | -0.0412 | 0.0446 | 47 | 32 | 17 |
| Murphy Candler Elementary School      | 0 | 0 | -0.0487 | 0.0506 | 45 | 30 | 11 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0495 | 0.0342 | 53 | 29 | 57 |
| Jolly Elementary School               | 0 | 0 | -0.0500 | 0.0438 | 49 | 29 | 30 |
| DeKalb PATH Academy Charter School    | 0 | 1 | -0.0512 | 0.0580 | 53 | 29 | 62 |
| Oakview Elementary                    | 0 | 0 | -0.0619 | 0.0399 | 45 | 26 | 12 |
| Flat Rock Elementary School           | 0 | 0 | -0.0646 | 0.0348 | 45 | 25 | 10 |
| Columbia Elementary School            | 0 | 0 | -0.0684 | 0.0493 | 42 | 24 | 4  |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.0717 | 0.0520 | 45 | 23 | 11 |
| Pine Ridge Elementary School          | 0 | 0 | -0.0733 | 0.0483 | 48 | 22 | 21 |
| Ashford Park Elementary School        | 0 | 0 | -0.0774 | 0.0542 | 55 | 21 | 75 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0958 | 0.0514 | 48 | 16 | 21 |
| Indian Creek Elementary School        | 0 | 0 | -0.1052 | 0.0401 | 46 | 14 | 13 |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.1072 | 0.0492 | 53 | 13 | 64 |
| Montclair Elementary School           | 0 | 0 | -0.1148 | 0.0387 | 40 | 11 | 2  |
| Knollwood Elementary School           | 0 | 0 | -0.1215 | 0.0678 | 48 | 10 | 21 |
| Woodridge Elementary School           | 0 | 0 | -0.1239 | 0.0522 | 44 | 10 | 8  |
| Meadowview Elementary School          | 0 | 0 | -0.1249 | 0.0547 | 44 | 10 | 7  |
| Kingsley Elementary School            | 0 | 1 | -0.1311 | 0.0480 | 43 | 9  | 6  |
| Midway Elementary School              | 0 | 0 | -0.1523 | 0.0487 | 40 | 6  | 2  |
| Woodward Elementary School            | 0 | 0 | -0.1593 | 0.0412 | 37 | 5  | 1  |
| Chapel Hill Elementary School         | 0 | 0 | -0.2187 | 0.0481 | 40 | 2  | 2  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                   | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Chesnut Elementary School            | 0                        | 1                        | 0.2798                   | 0.0532  | 62   | 99   | 98  |
| DeKalb Elementary School of the Arts | 0                        | 0                        | 0.2562                   | 0.0521  | 58   | 99   | 89  |
| DeKalb Preparatory Academy Charter   | 0                        | 1                        | 0.2151                   | 0.0996  | 64   | 98   | 99  |
| Robert Shaw Theme School             | 0                        | 0                        | 0.1964                   | 0.0543  | 61   | 98   | 97  |
| Idlewood Elementary School           | 0                        | 0                        | 0.1902                   | 0.0423  | 56   | 97   | 80  |
| Vanderlyn Elementary School          | 0                        | 0                        | 0.1868                   | 0.0422  | 65   | 97   | 99  |
| Laurel Ridge Elementary School       | 0                        | 0                        | 0.1793                   | 0.0534  | 58   | 96   | 91  |
| Rainbow Elementary School            | 0                        | 0                        | 0.1741                   | 0.0565  | 51   | 96   | 45  |
| Stone Mill Elementary School         | 0                        | 0                        | 0.1585                   | 0.0532  | 54   | 94   | 65  |
| Dunwoody Elementary School           | 0                        | 0                        | 0.1522                   | 0.0412  | 62   | 94   | 98  |
| Brockett Elementary School           | 0                        | 0                        | 0.1456                   | 0.0584  | 61   | 92   | 96  |
| Sagamore Hills Elementary School     | 0                        | 0                        | 0.1455                   | 0.0552  | 54   | 92   | 69  |
| Austin Elementary School             | 0                        | 0                        | 0.1429                   | 0.0442  | 63   | 92   | 98  |
| Rowland Elementary School            | 0                        | 0                        | 0.1401                   | 0.0547  | 53   | 91   | 57  |
| Rockbridge Elementary School         | 0                        | 0                        | 0.1372                   | 0.0507  | 53   | 91   | 56  |
| Snapfinger Elementary School         | 0                        | 0                        | 0.1367                   | 0.0415  | 49   | 91   | 33  |
| Midvale Elementary School            | 0                        | 0                        | 0.1235                   | 0.0570  | 55   | 89   | 73  |
| International Community School       | 0                        | 1                        | 0.1219                   | 0.0618  | 55   | 88   | 75  |
| Fairington Elementary School         | 0                        | 0                        | 0.1088                   | 0.0486  | 51   | 86   | 42  |
| Hawthorne Elementary School          | 0                        | 0                        | 0.1087                   | 0.0527  | 56   | 86   | 78  |
| Huntley Hills Elementary School      | 0                        | 0                        | 0.1083                   | 0.0532  | 55   | 86   | 72  |
| Leadership Preparatory Academy       | 0                        | 1                        | 0.1048                   | 0.0737  | 57   | 85   | 85  |
| Oak Grove Elementary School          | 0                        | 0                        | 0.0955                   | 0.0426  | 55   | 83   | 75  |
| Evansdale Elementary School          | 0                        | 0                        | 0.0932                   | 0.0422  | 52   | 83   | 49  |
| Briarlake Elementary School          | 0                        | 0                        | 0.0843                   | 0.0523  | 50   | 80   | 39  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Fernbank Elementary School            | 0 | 0 | 0.0794  | 0.0429 | 58 | 79 | 91 |
| Wadsworth Magnet School for High Achi | 0 | 0 | 0.0773  | 0.0500 | 60 | 78 | 95 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | 0.0678  | 0.1156 | 53 | 76 | 56 |
| Princeton Elementary School           | 0 | 0 | 0.0673  | 0.0381 | 52 | 75 | 51 |
| Browns Mill Elementary School         | 0 | 0 | 0.0659  | 0.0395 | 48 | 74 | 26 |
| Stone Mountain Elementary School      | 0 | 0 | 0.0623  | 0.0545 | 47 | 73 | 19 |
| Edward L. Bouie, Sr. Elementary Schoo | 0 | 0 | 0.0613  | 0.0381 | 53 | 73 | 56 |
| Livsey Elementary School              | 0 | 0 | 0.0533  | 0.0608 | 53 | 70 | 59 |
| Flat Shoals Elementary School         | 0 | 0 | 0.0496  | 0.0555 | 43 | 69 | 6  |
| Ronald E McNair Discover Learning Aca | 0 | 0 | 0.0473  | 0.0429 | 47 | 68 | 17 |
| Kittredge Magnet School               | 0 | 0 | 0.0457  | 0.0361 | 65 | 68 | 99 |
| Cedar Grove Elementary School         | 0 | 0 | 0.0395  | 0.0447 | 48 | 66 | 27 |
| Shadow Rock Elementary School         | 0 | 0 | 0.0371  | 0.0432 | 47 | 65 | 19 |
| Bob Mathis Elementary School          | 0 | 0 | 0.0352  | 0.0592 | 52 | 64 | 55 |
| McLendon Elementary School            | 0 | 0 | 0.0310  | 0.0543 | 50 | 62 | 39 |
| Avondale Elementary School            | 0 | 0 | 0.0222  | 0.0552 | 46 | 59 | 14 |
| Allgood Elementary School             | 0 | 0 | 0.0212  | 0.0509 | 49 | 58 | 33 |
| Briar Vista Elementary School         | 0 | 0 | 0.0196  | 0.0659 | 48 | 57 | 22 |
| Oakcliff Elementary School            | 0 | 0 | 0.0186  | 0.0459 | 50 | 57 | 40 |
| Redan Elementary School               | 0 | 0 | 0.0151  | 0.0481 | 46 | 55 | 15 |
| Montgomery Elementary School          | 0 | 0 | 0.0142  | 0.0446 | 58 | 54 | 88 |
| Stoneview Elementary School           | 0 | 0 | 0.0140  | 0.0450 | 46 | 54 | 15 |
| Rock Chapel Elementary School         | 0 | 0 | 0.0078  | 0.0472 | 50 | 52 | 38 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | 0.0071  | 0.0899 | 53 | 52 | 60 |
| Narvie Harris Elementary School       | 0 | 0 | 0.0051  | 0.0351 | 50 | 51 | 40 |
| Clifton Elementary School             | 0 | 0 | 0.0019  | 0.0575 | 45 | 50 | 9  |
| Toney Elementary School               | 0 | 0 | 0.0009  | 0.0575 | 50 | 49 | 37 |
| Canby Lane Elementary School          | 0 | 0 | -0.0012 | 0.0436 | 49 | 49 | 34 |
| Marbut Elementary School              | 0 | 0 | -0.0020 | 0.0383 | 50 | 48 | 36 |
| Hightower Elementary School           | 0 | 0 | -0.0038 | 0.0442 | 47 | 48 | 20 |
| Henderson Mill Elementary School      | 0 | 0 | -0.0081 | 0.0505 | 53 | 46 | 59 |

|                                      |   |   |         |        |    |    |    |
|--------------------------------------|---|---|---------|--------|----|----|----|
| Wynbrooke Elementary School          | 0 | 0 | -0.0092 | 0.0345 | 53 | 46 | 57 |
| Kelley Lake Elementary School        | 0 | 0 | -0.0108 | 0.0643 | 47 | 45 | 20 |
| Panola Way Elementary School         | 0 | 0 | -0.0129 | 0.0389 | 44 | 44 | 8  |
| Hambrick Elementary School           | 0 | 0 | -0.0134 | 0.0460 | 48 | 44 | 26 |
| Dunaire Elementary School            | 0 | 0 | -0.0174 | 0.0570 | 48 | 42 | 25 |
| Museum School Avondale Estates       | 0 | 1 | -0.0251 | 0.0921 | 58 | 39 | 88 |
| Dresden Elementary School            | 0 | 0 | -0.0333 | 0.0414 | 43 | 36 | 5  |
| Murphy Candler Elementary School     | 0 | 0 | -0.0342 | 0.0511 | 45 | 36 | 11 |
| Oakview Elementary                   | 0 | 0 | -0.0433 | 0.0403 | 45 | 33 | 12 |
| Flat Rock Elementary School          | 0 | 0 | -0.0452 | 0.0351 | 45 | 32 | 10 |
| Columbia Elementary School           | 0 | 0 | -0.0471 | 0.0498 | 42 | 31 | 4  |
| Eldridge L. Miller Elementary School | 0 | 0 | -0.0514 | 0.0525 | 45 | 30 | 11 |
| Pine Ridge Elementary School         | 0 | 0 | -0.0601 | 0.0488 | 48 | 27 | 21 |
| Jolly Elementary School              | 0 | 0 | -0.0602 | 0.0441 | 49 | 27 | 30 |
| DeKalb Academy of Technology and the | 0 | 1 | -0.0705 | 0.0496 | 53 | 23 | 64 |
| Pleasantdale Elementary School       | 0 | 0 | -0.0835 | 0.0450 | 47 | 20 | 17 |
| Ashford Park Elementary School       | 0 | 0 | -0.0851 | 0.0547 | 55 | 20 | 75 |
| Smoke Rise Elementary School         | 0 | 1 | -0.0906 | 0.0519 | 48 | 19 | 21 |
| Knollwood Elementary School          | 0 | 0 | -0.0943 | 0.0685 | 48 | 17 | 21 |
| Woodridge Elementary School          | 0 | 0 | -0.0975 | 0.0527 | 44 | 16 | 8  |
| Meadowview Elementary School         | 0 | 0 | -0.0986 | 0.0552 | 44 | 16 | 7  |
| DeKalb PATH Academy Charter School   | 0 | 1 | -0.1065 | 0.0584 | 53 | 14 | 62 |
| Cary Reynolds Elementary School      | 0 | 0 | -0.1067 | 0.0390 | 47 | 14 | 17 |
| Kingsley Elementary School           | 0 | 1 | -0.1122 | 0.0485 | 43 | 13 | 6  |
| Indian Creek Elementary School       | 0 | 0 | -0.1199 | 0.0401 | 46 | 11 | 13 |
| Midway Elementary School             | 0 | 0 | -0.1316 | 0.0491 | 40 | 9  | 2  |
| Montclair Elementary School          | 0 | 0 | -0.1941 | 0.0389 | 40 | 4  | 2  |
| Chapel Hill Elementary School        | 0 | 0 | -0.1957 | 0.0486 | 40 | 3  | 2  |
| Woodward Elementary School           | 0 | 0 | -0.2216 | 0.0414 | 37 | 2  | 1  |

**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models [dekalb]**

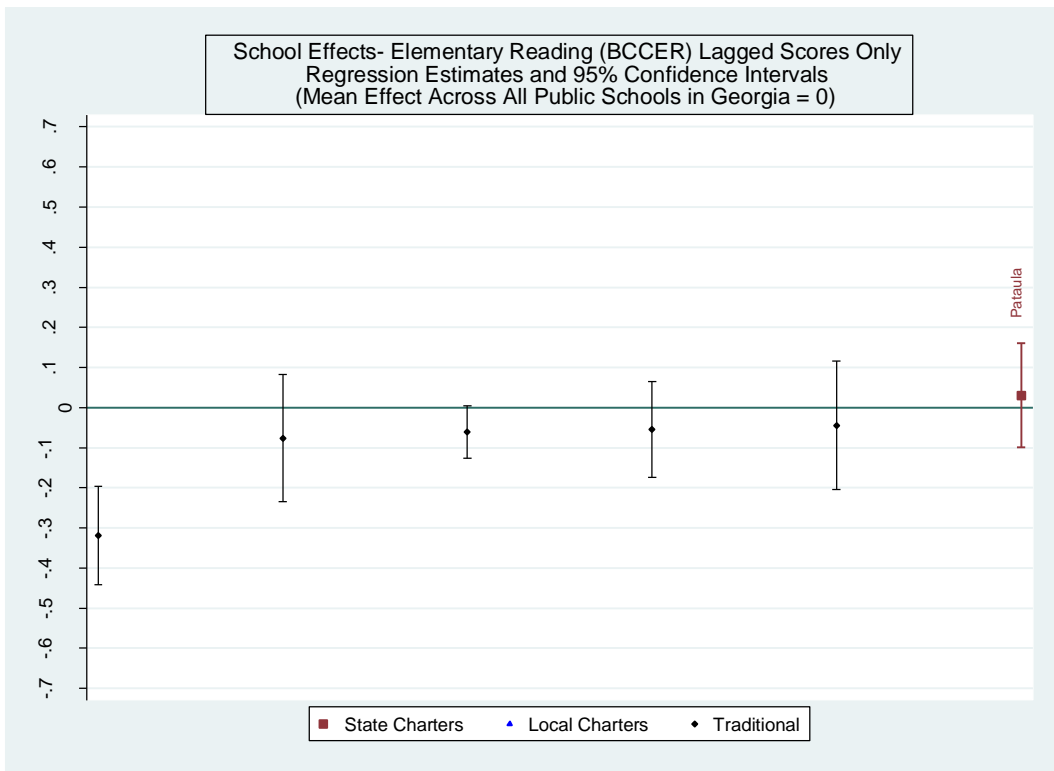
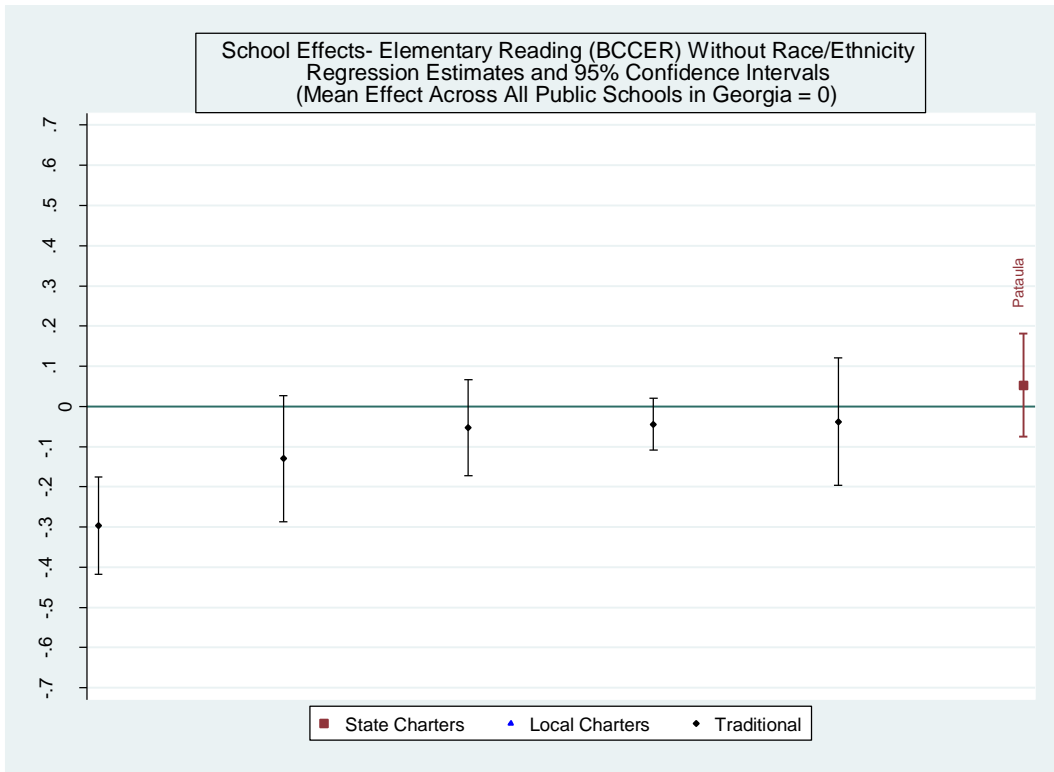
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 57                                | 60  | 49                                      | 76                                  | 77                                    | 27                                   | 39                                     | 85                                   |
| Ivy Preparatory Young Men's Leadership | 17                                | 20  | 28                                      | 14                                  | 41                                    | 33                                   | 30                                     | 85                                   |

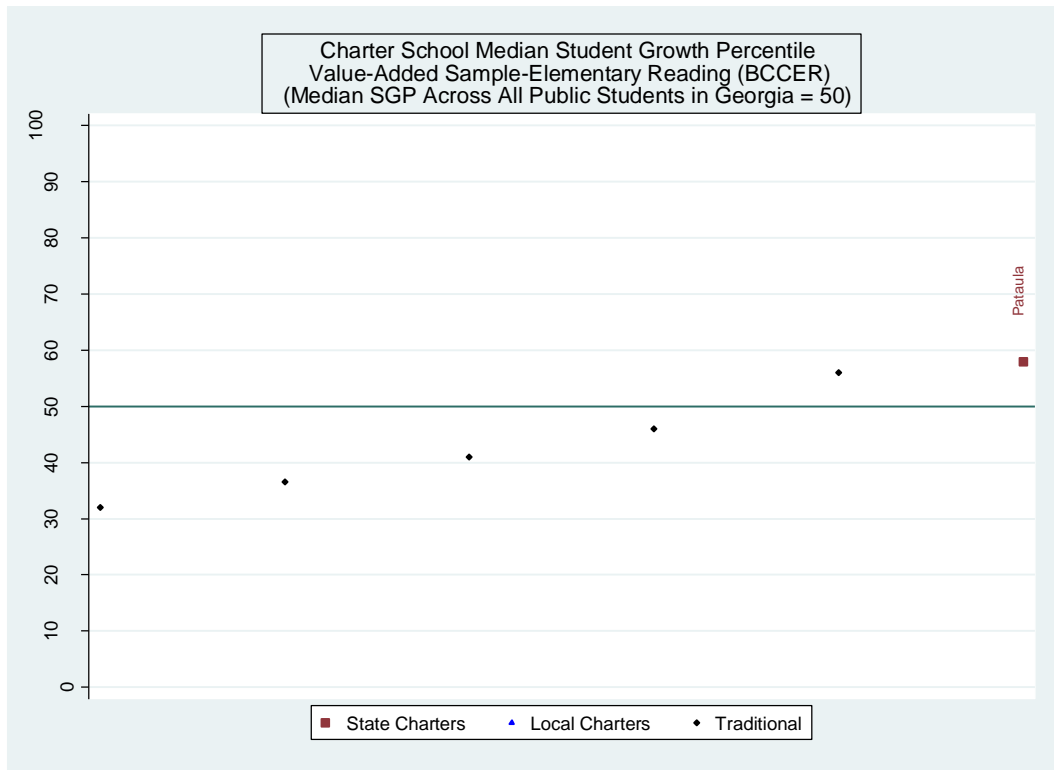
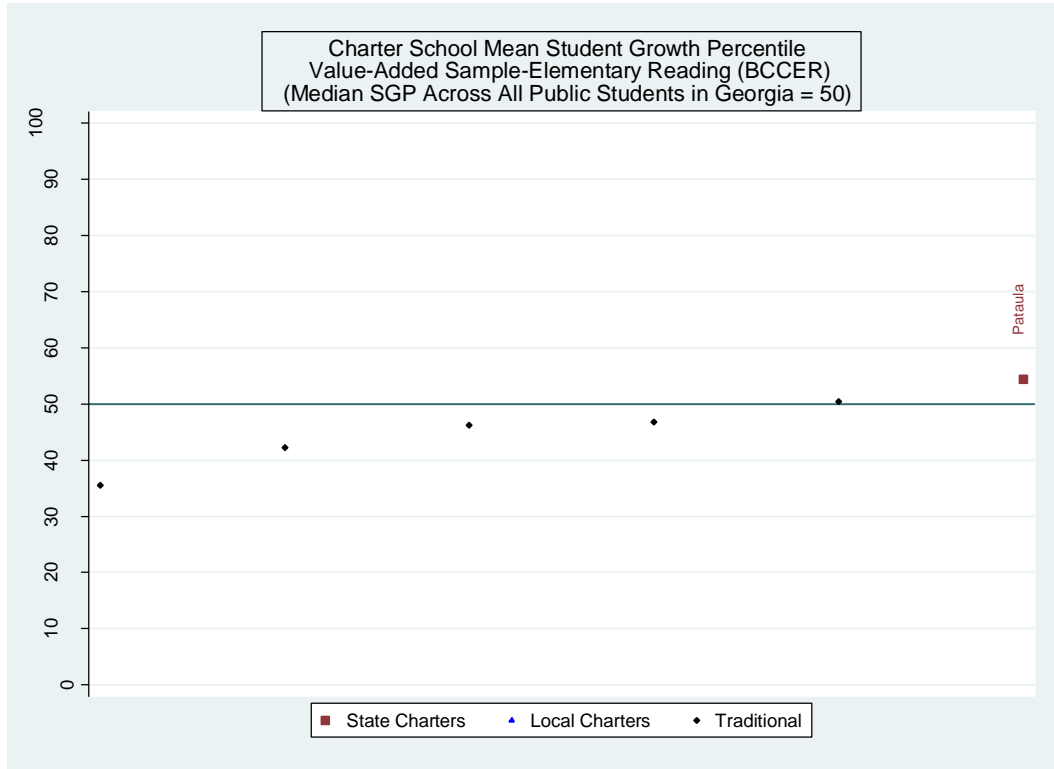


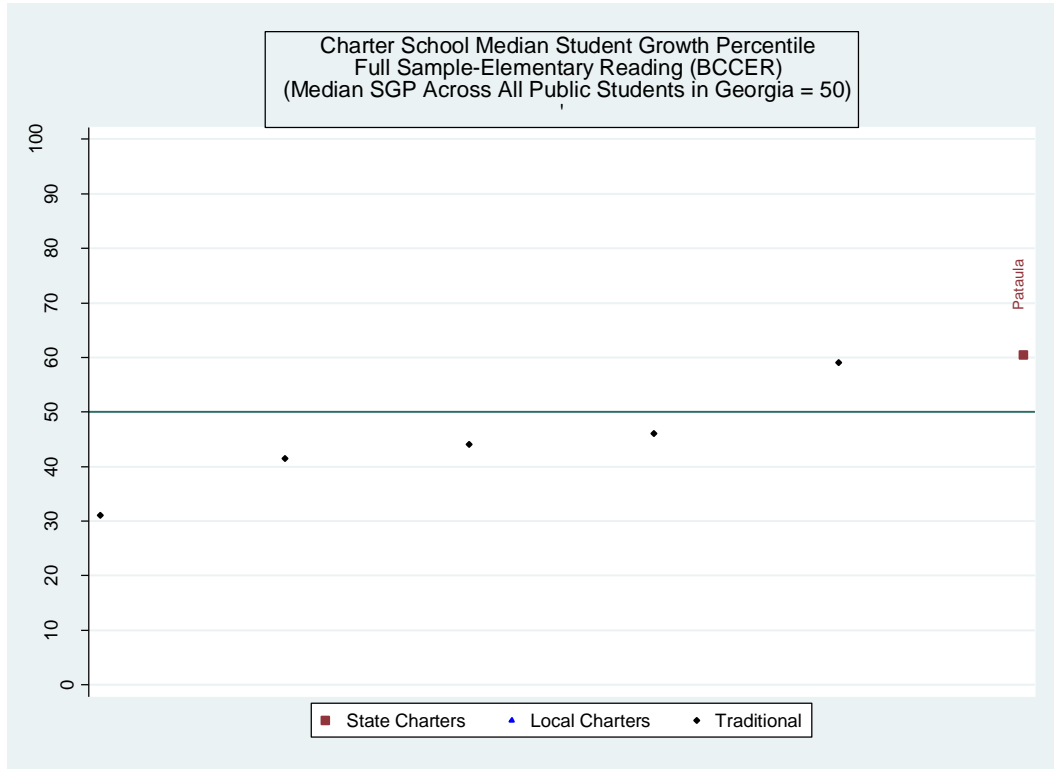
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models, Common Sample [dekalb]**

| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/ Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|--|---|------------------------|--------------------------|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 57                                | 58   | 48                                      | 76                     | 77                       | 85                                   |
| Ivy Preparatory Young Men's Leadership | 22                                | 24   | 34                                      | 14                     | 41                       | 85                                   |

Baker Calhoun, Clay, Early and Randolph (BCCER)







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy           | 1                        | 0                        | 0.0440                   | 0.0656  | 57   | 68   | 84  |
| Clay County Elementary            | 0                        | 0                        | -0.0226                  | 0.0810  | 51   | 39   | 47  |
| Early County Elementary School    | 0                        | 0                        | -0.0379                  | 0.0330  | 46   | 34   | 15  |
| Randolph County Elementary School | 0                        | 0                        | -0.0413                  | 0.0607  | 47   | 33   | 19  |
| Baker County K12 School           | 0                        | 0                        | -0.1211                  | 0.0802  | 48   | 10   | 23  |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2844                  | 0.0619  | 35   | 1  | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy           | 1                        | 0                        | 0.0528                   | 0.0656  | 57   | 72   | 84  |
| Clay County Elementary            | 0                        | 0                        | -0.0383                  | 0.0810  | 51   | 34   | 47  |
| Early County Elementary School    | 0                        | 0                        | -0.0443                  | 0.0330  | 46   | 31   | 15  |
| Randolph County Elementary School | 0                        | 0                        | -0.0530                  | 0.0607  | 47   | 28   | 19  |
| Baker County K12 School           | 0                        | 0                        | -0.1298                  | 0.0802  | 48   | 9  | 23  |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2969                  | 0.0619  | 35   | 1  | 1   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>                | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|-----------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Pataula Charter Academy           | 1                    | 0                    | 0.0307               | 0.0663                              | 57   | 62   | 84                                    |
| Clay County Elementary            | 0                    | 0                    | -0.0442              | 0.0817                              | 51   | 32   | 47                                    |
| Randolph County Elementary School | 0                    | 0                    | -0.0550              | 0.0611                              | 47   | 28   | 19                                    |
| Early County Elementary School    | 0                    | 0                    | -0.0606              | 0.0332                              | 46   | 26   | 15                                    |
| Baker County K12 School           | 0                    | 0                    | -0.0759              | 0.0810                              | 48   | 22   | 23                                    |
| Calhoun County Elementary School  | 0                    | 0                    | -0.3184              | 0.0625                              | 35   | 1  | 1                                     |

**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models [bccer]**

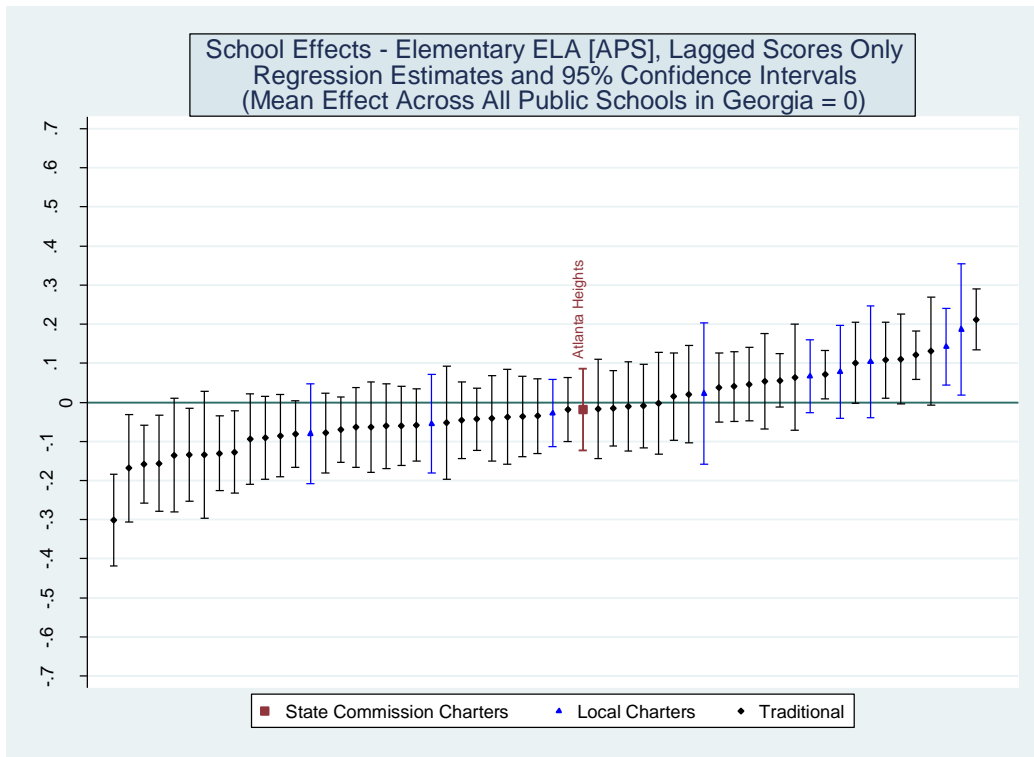
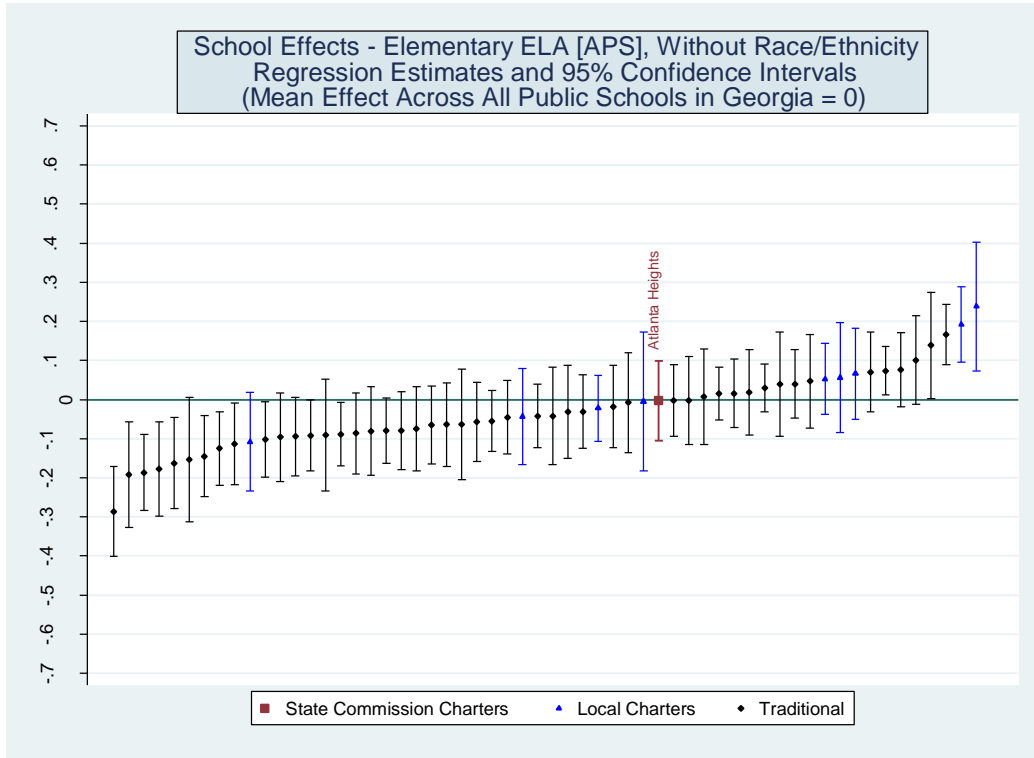
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 1                                 | 1   | 1                                       | 1                                   | 1                                     | 1                                    | 1                                      | 6                                    |

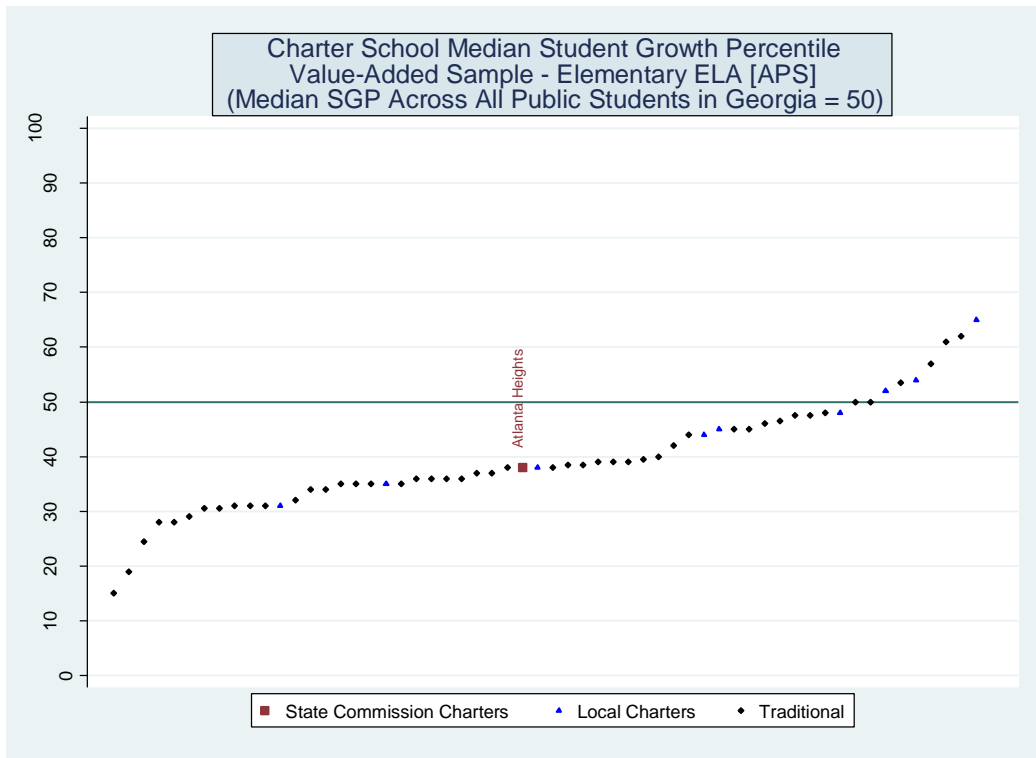
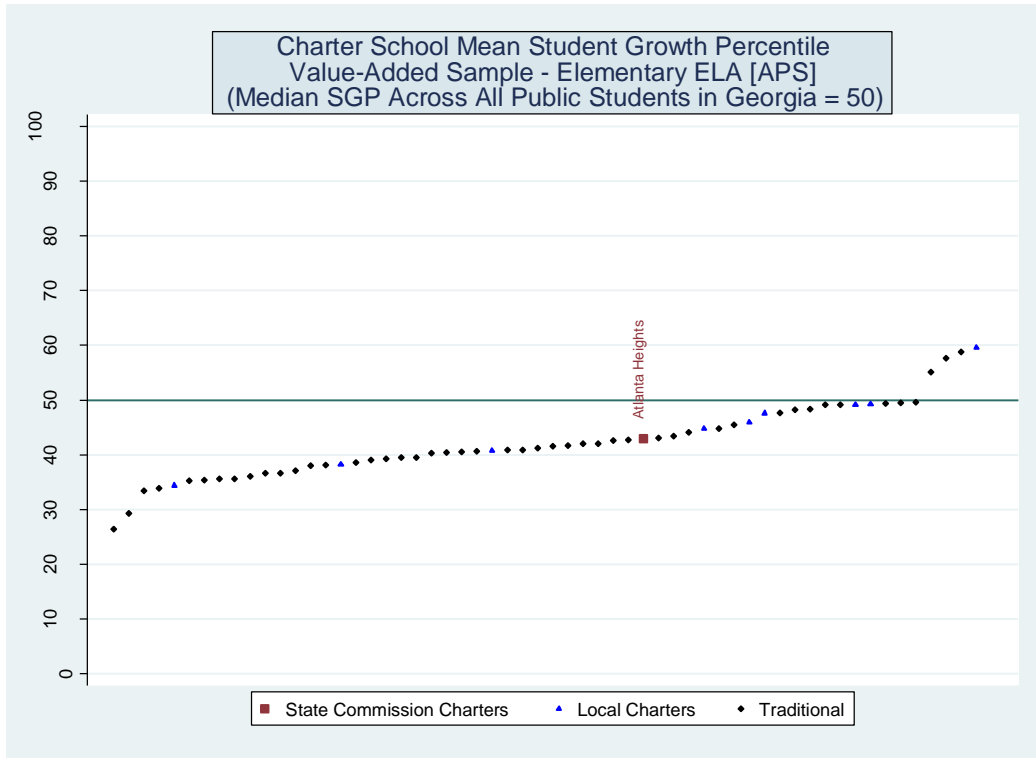
**Within-District Rankings of State Commission Charters (Elementary Reading) - Various Models, Common Sample [bccer]**

| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 1                                 | 1   | 1                                       | 1                      | 1                        | 6                                    |

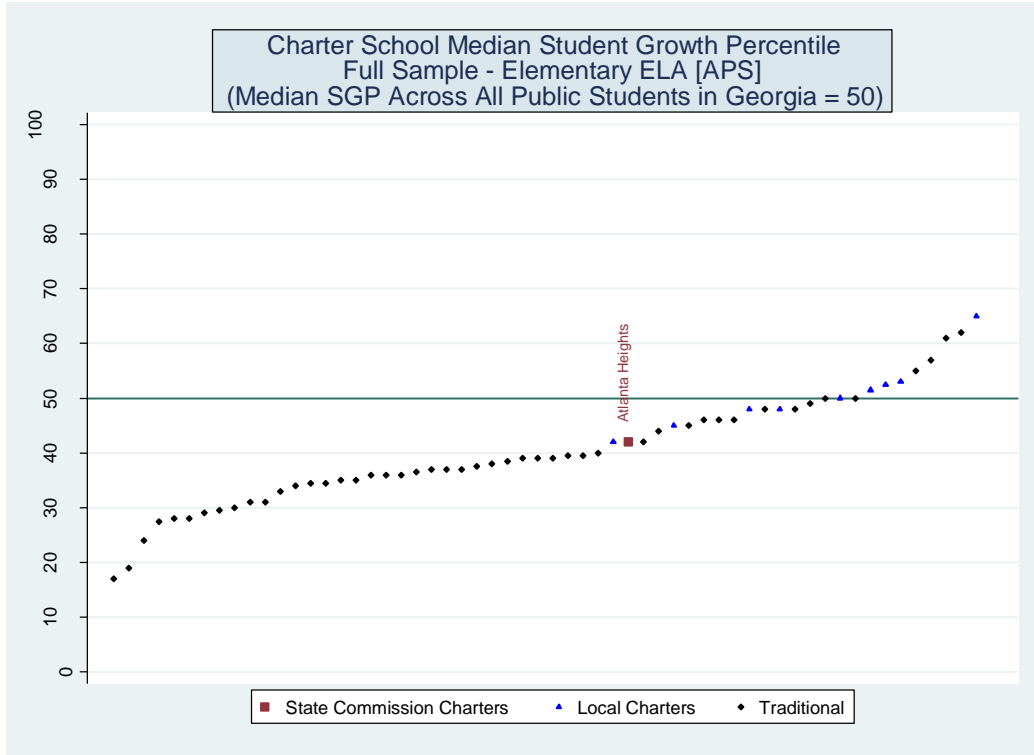
## Schools Serving Grades 4 and 5 – ELA

### APS District









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                   | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                              | 0                        | 1                        | 0.2413                   | 0.0840  | 49   | 99   | 65  |
| Neighborhood Charter School          | 0                        | 1                        | 0.1910                   | 0.0491  | 59   | 97   | 98  |
| Morningside Elementary School        | 0                        | 0                        | 0.1651                   | 0.0392  | 59   | 95   | 98  |
| Burgess-Peterson Elementary School   | 0                        | 0                        | 0.1416                   | 0.0694  | 50   | 93   | 73  |
| Venetian Hills Elementary School     | 0                        | 0                        | 0.1041                   | 0.0576  | 48   | 88   | 55  |
| Centennial Place Elementary School   | 0                        | 0                        | 0.0791                   | 0.0487  | 49   | 81   | 66  |
| West Manor Elementary School         | 0                        | 0                        | 0.0737                   | 0.0522  | 48   | 80   | 58  |
| Brandon Elementary School            | 0                        | 0                        | 0.0725                   | 0.0313  | 58   | 79   | 97  |
| Kipp Strive Academy                  | 0                        | 1                        | 0.0695                   | 0.0596  | 48   | 79   | 59  |
| KIPP VISION                          | 0                        | 1                        | 0.0589                   | 0.0717  | 49   | 75   | 67  |
| Imagine Wesley International Academy | 0                        | 1                        | 0.0544                   | 0.0465  | 50   | 74   | 74  |
| Humphries Elementary School          | 0                        | 0                        | 0.0491                   | 0.0608  | 43   | 72   | 26  |
| Cleveland Elementary School          | 0                        | 0                        | 0.0420                   | 0.0679  | 43   | 69   | 24  |
| Garden Hills Elementary School       | 0                        | 0                        | 0.0396                   | 0.0445  | 47   | 68   | 47  |
| Smith Elementary School              | 0                        | 0                        | 0.0282                   | 0.0311  | 50   | 61   | 70  |
| Towns Elementary School              | 0                        | 0                        | 0.0211                   | 0.0559  | 40   | 58   | 11  |
| Parkside Elementary School           | 0                        | 0                        | 0.0189                   | 0.0443  | 45   | 57   | 34  |
| Jackson Elementary School            | 0                        | 0                        | 0.0146                   | 0.0343  | 55   | 55   | 93  |
| Beecher Hills Elementary School      | 0                        | 0                        | 0.0099                   | 0.0623  | 43   | 53   | 23  |
| Kimberly Elementary School           | 0                        | 0                        | 0.0009                   | 0.0573  | 40   | 50   | 11  |
| Fickett Elementary School            | 0                        | 0                        | 0.0008                   | 0.0470  | 42   | 50   | 20  |
| Atlanta Heights Charter School       | 1                        | 0                        | 0.0001                   | 0.0522  | 45   | 49   | 35  |
| Intown Charter Academy               | 0                        | 1                        | -0.0022                  | 0.0903  | 51   | 48   | 75  |
| F. L. Stanton Elementary School      | 0                        | 0                        | -0.0044                  | 0.0651  | 41   | 47   | 18  |
| Bolton Academy                       | 0                        | 0                        | -0.0170                  | 0.0535  | 45   | 43   | 40  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Charles R. Drew Charter School        | 0 | 1 | -0.0194 | 0.0432 | 51 | 42 | 79 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0280 | 0.0479 | 43 | 37 | 25 |
| Cascade Elementary School             | 0 | 0 | -0.0281 | 0.0605 | 38 | 37 | 7  |
| Scott Elementary School               | 0 | 0 | -0.0390 | 0.0635 | 37 | 33 | 5  |
| Miles Intermediate School             | 0 | 0 | -0.0393 | 0.0414 | 44 | 33 | 30 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.0401 | 0.0631 | 43 | 32 | 26 |
| Springdale Park Elementary School     | 0 | 0 | -0.0453 | 0.0482 | 50 | 31 | 69 |
| Grove Park Intermediate School        | 0 | 0 | -0.0517 | 0.0398 | 41 | 28 | 17 |
| Heritage Academy Elementary           | 0 | 0 | -0.0544 | 0.0517 | 41 | 27 | 15 |
| Continental Colony Elementary School  | 0 | 0 | -0.0610 | 0.0543 | 37 | 25 | 5  |
| Finch Elementary                      | 0 | 0 | -0.0620 | 0.0505 | 41 | 25 | 14 |
| Benteen Elementary School             | 0 | 0 | -0.0634 | 0.0722 | 40 | 24 | 13 |
| Hutchinson Elementary School          | 0 | 0 | -0.0738 | 0.0551 | 43 | 21 | 26 |
| Peyton Forest Elementary School       | 0 | 0 | -0.0762 | 0.0509 | 40 | 20 | 11 |
| Boyd Elementary School                | 0 | 0 | -0.0775 | 0.0579 | 42 | 20 | 19 |
| Deerwood Academy School               | 0 | 0 | -0.0776 | 0.0427 | 39 | 20 | 9  |
| Fain Elementary School                | 0 | 0 | -0.0835 | 0.0526 | 38 | 18 | 7  |
| Whitefoord Elementary School          | 0 | 0 | -0.0881 | 0.0728 | 29 | 17 | 1  |
| Rivers Elementary School              | 0 | 0 | -0.0883 | 0.0416 | 41 | 17 | 17 |
| Perkerson Elementary School           | 0 | 0 | -0.0914 | 0.0513 | 39 | 16 | 8  |
| Lin Elementary School                 | 0 | 0 | -0.0925 | 0.0464 | 49 | 16 | 65 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0934 | 0.0579 | 41 | 15 | 16 |
| Gideons Elementary School             | 0 | 0 | -0.0992 | 0.0489 | 42 | 14 | 18 |
| KIPP West Atlanta Young Scholars Acad | 0 | 1 | -0.1052 | 0.0644 | 47 | 13 | 51 |
| Bethune Elementary School             | 0 | 0 | -0.1099 | 0.0533 | 36 | 12 | 4  |
| Dobbs Elementary School               | 0 | 0 | -0.1222 | 0.0479 | 36 | 10 | 4  |
| Connally Elementary School            | 0 | 0 | -0.1421 | 0.0529 | 38 | 7  | 7  |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1508 | 0.0814 | 35 | 7  | 2  |
| Toomer Elementary School              | 0 | 0 | -0.1608 | 0.0595 | 33 | 5  | 1  |
| Dunbar Elementary School              | 0 | 0 | -0.1753 | 0.0615 | 35 | 4  | 3  |
| Slater Elementary School              | 0 | 0 | -0.1838 | 0.0499 | 35 | 3  | 3  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Thomasville Heights Elementary School | 0 | 0 | -0.1888 | 0.0689 | 34 | 3 | 2 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.2836 | 0.0588 | 27 | 1 | 1 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                   | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                              | 0                        | 1                        | 0.2380                   | 0.0840  | 49   | 99   | 65  |
| Neighborhood Charter School          | 0                        | 1                        | 0.1922                   | 0.0491  | 59   | 97   | 98  |
| Morningside Elementary School        | 0                        | 0                        | 0.1663                   | 0.0392  | 59   | 95   | 98  |
| Burgess-Peterson Elementary School   | 0                        | 0                        | 0.1385                   | 0.0694  | 50   | 93   | 73  |
| Venetian Hills Elementary School     | 0                        | 0                        | 0.1011                   | 0.0576  | 48   | 87   | 55  |
| Centennial Place Elementary School   | 0                        | 0                        | 0.0764                   | 0.0487  | 49   | 81   | 66  |
| Brandon Elementary School            | 0                        | 0                        | 0.0738                   | 0.0313  | 58   | 80   | 97  |
| West Manor Elementary School         | 0                        | 0                        | 0.0705                   | 0.0521  | 48   | 79   | 58  |
| Kipp Strive Academy                  | 0                        | 1                        | 0.0662                   | 0.0595  | 48   | 78   | 59  |
| KIPP VISION                          | 0                        | 1                        | 0.0561                   | 0.0717  | 49   | 75   | 67  |
| Imagine Wesley International Academy | 0                        | 1                        | 0.0528                   | 0.0465  | 50   | 73   | 74  |
| Humphries Elementary School          | 0                        | 0                        | 0.0467                   | 0.0608  | 43   | 71   | 26  |
| Garden Hills Elementary School       | 0                        | 0                        | 0.0402                   | 0.0445  | 47   | 68   | 47  |
| Cleveland Elementary School          | 0                        | 0                        | 0.0393                   | 0.0679  | 43   | 67   | 24  |
| Smith Elementary School              | 0                        | 0                        | 0.0293                   | 0.0311  | 50   | 62   | 70  |
| Towns Elementary School              | 0                        | 0                        | 0.0187                   | 0.0559  | 40   | 57   | 11  |
| Parkside Elementary School           | 0                        | 0                        | 0.0160                   | 0.0443  | 45   | 55   | 34  |
| Jackson Elementary School            | 0                        | 0                        | 0.0155                   | 0.0343  | 55   | 55   | 93  |
| Beecher Hills Elementary School      | 0                        | 0                        | 0.0068                   | 0.0623  | 43   | 52   | 23  |
| Kimberly Elementary School           | 0                        | 0                        | -0.0019                  | 0.0573  | 40   | 48   | 11  |
| Fickett Elementary School            | 0                        | 0                        | -0.0024                  | 0.0470  | 42   | 48   | 20  |
| Atlanta Heights Charter School       | 1                        | 0                        | -0.0030                  | 0.0521  | 45   | 48   | 35  |
| Intown Charter Academy               | 0                        | 1                        | -0.0048                  | 0.0903  | 51   | 48   | 75  |
| F. L. Stanton Elementary School      | 0                        | 0                        | -0.0074                  | 0.0651  | 41   | 46   | 18  |
| Bolton Academy                       | 0                        | 0                        | -0.0179                  | 0.0535  | 45   | 43   | 40  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Charles R. Drew Charter School        | 0 | 1 | -0.0223 | 0.0431 | 51 | 40 | 79 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0310 | 0.0478 | 43 | 36 | 25 |
| Cascade Elementary School             | 0 | 0 | -0.0311 | 0.0605 | 38 | 36 | 7  |
| Scott Elementary School               | 0 | 0 | -0.0418 | 0.0635 | 37 | 32 | 5  |
| Miles Intermediate School             | 0 | 0 | -0.0421 | 0.0414 | 44 | 31 | 30 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.0433 | 0.0630 | 43 | 31 | 26 |
| Springdale Park Elementary School     | 0 | 0 | -0.0450 | 0.0482 | 50 | 30 | 69 |
| Grove Park Intermediate School        | 0 | 0 | -0.0546 | 0.0398 | 41 | 27 | 17 |
| Heritage Academy Elementary           | 0 | 0 | -0.0572 | 0.0517 | 41 | 26 | 15 |
| Benteen Elementary School             | 0 | 0 | -0.0639 | 0.0722 | 40 | 24 | 13 |
| Continental Colony Elementary School  | 0 | 0 | -0.0642 | 0.0543 | 37 | 24 | 5  |
| Finch Elementary                      | 0 | 0 | -0.0651 | 0.0504 | 41 | 24 | 14 |
| Hutchinson Elementary School          | 0 | 0 | -0.0749 | 0.0550 | 43 | 21 | 26 |
| Peyton Forest Elementary School       | 0 | 0 | -0.0791 | 0.0509 | 40 | 19 | 11 |
| Deerwood Academy School               | 0 | 0 | -0.0803 | 0.0426 | 39 | 19 | 9  |
| Boyd Elementary School                | 0 | 0 | -0.0806 | 0.0579 | 42 | 19 | 19 |
| Fain Elementary School                | 0 | 0 | -0.0866 | 0.0526 | 38 | 17 | 7  |
| Rivers Elementary School              | 0 | 0 | -0.0887 | 0.0416 | 41 | 17 | 17 |
| Whitefoord Elementary School          | 0 | 0 | -0.0911 | 0.0728 | 29 | 16 | 1  |
| Lin Elementary School                 | 0 | 0 | -0.0917 | 0.0464 | 49 | 16 | 65 |
| Perkerson Elementary School           | 0 | 0 | -0.0943 | 0.0513 | 39 | 15 | 8  |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0963 | 0.0579 | 41 | 15 | 16 |
| Gideons Elementary School             | 0 | 0 | -0.1020 | 0.0489 | 42 | 13 | 18 |
| KIPP West Atlanta Young Scholars Acad | 0 | 1 | -0.1082 | 0.0643 | 47 | 12 | 51 |
| Bethune Elementary School             | 0 | 0 | -0.1126 | 0.0533 | 36 | 11 | 4  |
| Dobbs Elementary School               | 0 | 0 | -0.1251 | 0.0478 | 36 | 9  | 4  |
| Connally Elementary School            | 0 | 0 | -0.1449 | 0.0528 | 38 | 7  | 7  |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1534 | 0.0814 | 35 | 6  | 2  |
| Toomer Elementary School              | 0 | 0 | -0.1624 | 0.0595 | 33 | 5  | 1  |
| Dunbar Elementary School              | 0 | 0 | -0.1779 | 0.0615 | 35 | 3  | 3  |
| Slater Elementary School              | 0 | 0 | -0.1866 | 0.0499 | 35 | 3  | 3  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Thomasville Heights Elementary School | 0 | 0 | -0.1919 | 0.0689 | 34 | 2 | 2 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.2861 | 0.0588 | 27 | 1 | 1 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                   | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Morningside Elementary School        | 0                        | 0                        | 0.2119                   | 0.0399  | 59   | 98   | 98  |
| Kindezi                              | 0                        | 1                        | 0.1864                   | 0.0857  | 49   | 96   | 65  |
| Neighborhood Charter School          | 0                        | 1                        | 0.1425                   | 0.0500  | 59   | 93   | 98  |
| Burgess-Peterson Elementary School   | 0                        | 0                        | 0.1313                   | 0.0707  | 50   | 92   | 73  |
| Brandon Elementary School            | 0                        | 0                        | 0.1206                   | 0.0318  | 58   | 91   | 97  |
| Venetian Hills Elementary School     | 0                        | 0                        | 0.1106                   | 0.0587  | 48   | 89   | 55  |
| Centennial Place Elementary School   | 0                        | 0                        | 0.1080                   | 0.0497  | 49   | 88   | 66  |
| KIPP VISION                          | 0                        | 1                        | 0.1033                   | 0.0730  | 49   | 87   | 67  |
| West Manor Elementary School         | 0                        | 0                        | 0.1012                   | 0.0531  | 48   | 87   | 58  |
| Kipp Strive Academy                  | 0                        | 1                        | 0.0776                   | 0.0606  | 48   | 81   | 59  |
| Smith Elementary School              | 0                        | 0                        | 0.0710                   | 0.0316  | 50   | 79   | 70  |
| Imagine Wesley International Academy | 0                        | 1                        | 0.0665                   | 0.0474  | 50   | 77   | 74  |
| Cleveland Elementary School          | 0                        | 0                        | 0.0642                   | 0.0692  | 43   | 77   | 24  |
| Jackson Elementary School            | 0                        | 0                        | 0.0558                   | 0.0349  | 55   | 74   | 93  |
| Humphries Elementary School          | 0                        | 0                        | 0.0538                   | 0.0620  | 43   | 74   | 26  |
| Fickett Elementary School            | 0                        | 0                        | 0.0462                   | 0.0479  | 42   | 70   | 20  |
| Garden Hills Elementary School       | 0                        | 0                        | 0.0403                   | 0.0453  | 47   | 67   | 47  |
| Parkside Elementary School           | 0                        | 0                        | 0.0380                   | 0.0452  | 45   | 67   | 34  |
| Intown Charter Academy               | 0                        | 1                        | 0.0224                   | 0.0920  | 51   | 59   | 75  |
| Beecher Hills Elementary School      | 0                        | 0                        | 0.0206                   | 0.0635  | 43   | 59   | 23  |
| Towns Elementary School              | 0                        | 0                        | 0.0146                   | 0.0569  | 40   | 55   | 11  |
| F. L. Stanton Elementary School      | 0                        | 0                        | -0.0022                  | 0.0664  | 41   | 48   | 18  |
| Bolton Academy                       | 0                        | 0                        | -0.0089                  | 0.0546  | 45   | 45   | 40  |
| Kimberly Elementary School           | 0                        | 0                        | -0.0102                  | 0.0584  | 40   | 44   | 11  |
| Springdale Park Elementary School    | 0                        | 0                        | -0.0158                  | 0.0491  | 50   | 42   | 69  |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Scott Elementary School               | 0 | 0 | -0.0173 | 0.0647 | 37 | 41 | 5  |
| Atlanta Heights Charter School        | 1 | 0 | -0.0185 | 0.0531 | 45 | 41 | 35 |
| Miles Intermediate School             | 0 | 0 | -0.0187 | 0.0420 | 44 | 41 | 30 |
| Charles R. Drew Charter School        | 0 | 1 | -0.0278 | 0.0440 | 51 | 37 | 79 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0352 | 0.0488 | 43 | 34 | 25 |
| Heritage Academy Elementary           | 0 | 0 | -0.0360 | 0.0527 | 41 | 34 | 15 |
| Cascade Elementary School             | 0 | 0 | -0.0370 | 0.0616 | 38 | 33 | 7  |
| Hutchinson Elementary School          | 0 | 0 | -0.0409 | 0.0561 | 43 | 32 | 26 |
| Grove Park Intermediate School        | 0 | 0 | -0.0433 | 0.0404 | 41 | 31 | 17 |
| Gideons Elementary School             | 0 | 0 | -0.0460 | 0.0499 | 42 | 31 | 18 |
| Benteen Elementary School             | 0 | 0 | -0.0525 | 0.0736 | 40 | 28 | 13 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.0550 | 0.0643 | 43 | 27 | 26 |
| Lin Elementary School                 | 0 | 0 | -0.0583 | 0.0473 | 49 | 26 | 65 |
| Finch Elementary                      | 0 | 0 | -0.0603 | 0.0514 | 41 | 25 | 14 |
| Continental Colony Elementary School  | 0 | 0 | -0.0607 | 0.0553 | 37 | 25 | 5  |
| Boyd Elementary School                | 0 | 0 | -0.0635 | 0.0590 | 42 | 24 | 19 |
| Peyton Forest Elementary School       | 0 | 0 | -0.0641 | 0.0518 | 40 | 24 | 11 |
| Rivers Elementary School              | 0 | 0 | -0.0701 | 0.0424 | 41 | 23 | 17 |
| Perkerson Elementary School           | 0 | 0 | -0.0783 | 0.0523 | 39 | 20 | 8  |
| KIPP West Atlanta Young Scholars Acad | 0 | 1 | -0.0805 | 0.0655 | 47 | 20 | 51 |
| Deerwood Academy School               | 0 | 0 | -0.0806 | 0.0435 | 39 | 19 | 9  |
| Fain Elementary School                | 0 | 0 | -0.0853 | 0.0536 | 38 | 18 | 7  |
| Bethune Elementary School             | 0 | 0 | -0.0912 | 0.0543 | 36 | 16 | 4  |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0938 | 0.0590 | 41 | 15 | 16 |
| Connally Elementary School            | 0 | 0 | -0.1273 | 0.0538 | 38 | 9  | 7  |
| Dobbs Elementary School               | 0 | 0 | -0.1306 | 0.0488 | 36 | 9  | 4  |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1338 | 0.0829 | 35 | 8  | 2  |
| Toomer Elementary School              | 0 | 0 | -0.1347 | 0.0606 | 33 | 8  | 1  |
| Whitefoord Elementary School          | 0 | 0 | -0.1355 | 0.0742 | 29 | 8  | 1  |
| Dunbar Elementary School              | 0 | 0 | -0.1563 | 0.0627 | 35 | 5  | 3  |
| Slater Elementary School              | 0 | 0 | -0.1585 | 0.0508 | 35 | 5  | 3  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Thomasville Heights Elementary School | 0 | 0 | -0.1684 | 0.0702 | 34 | 4 | 2 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.3010 | 0.0599 | 27 | 1 | 1 |

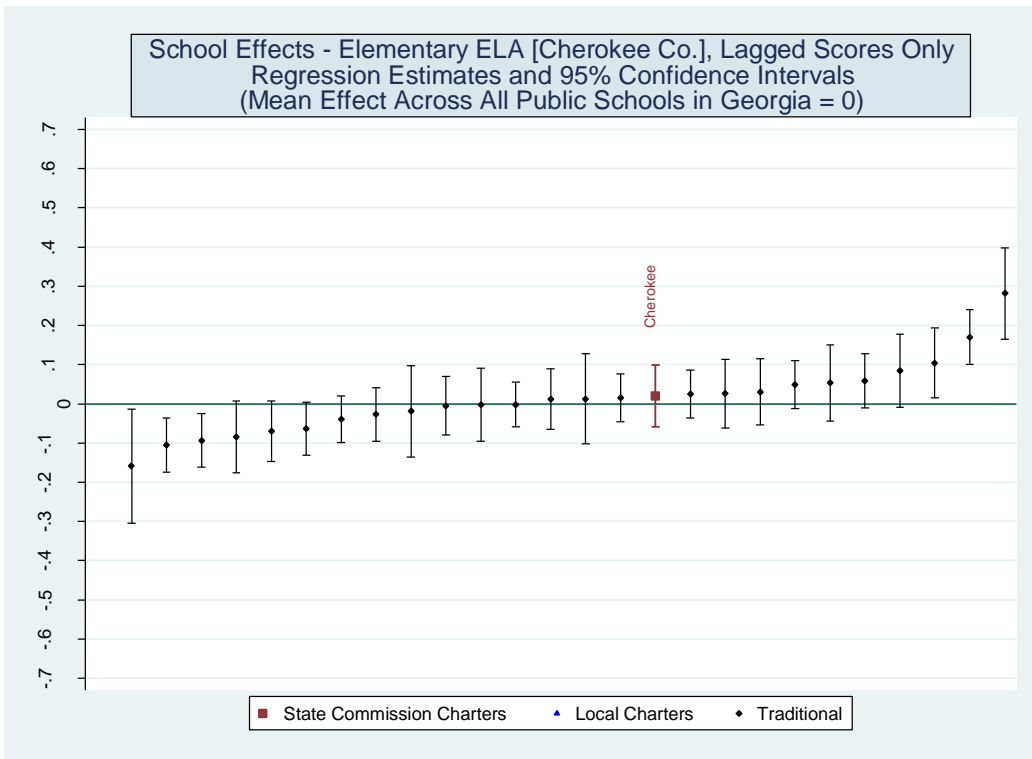
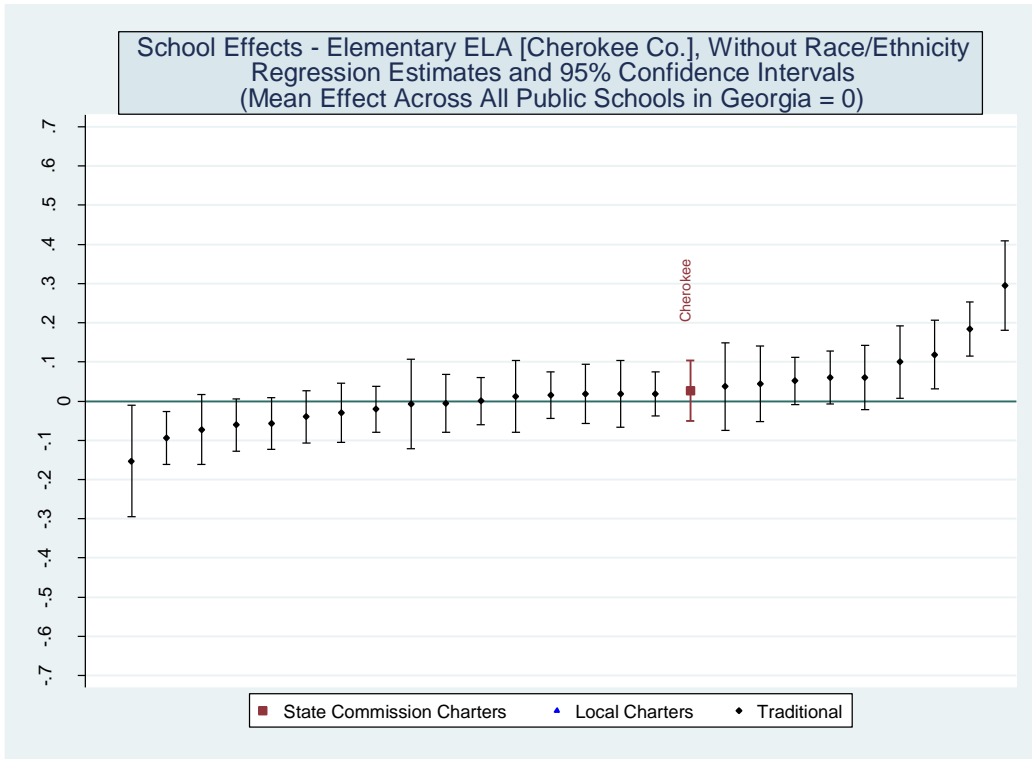
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models [aps]**

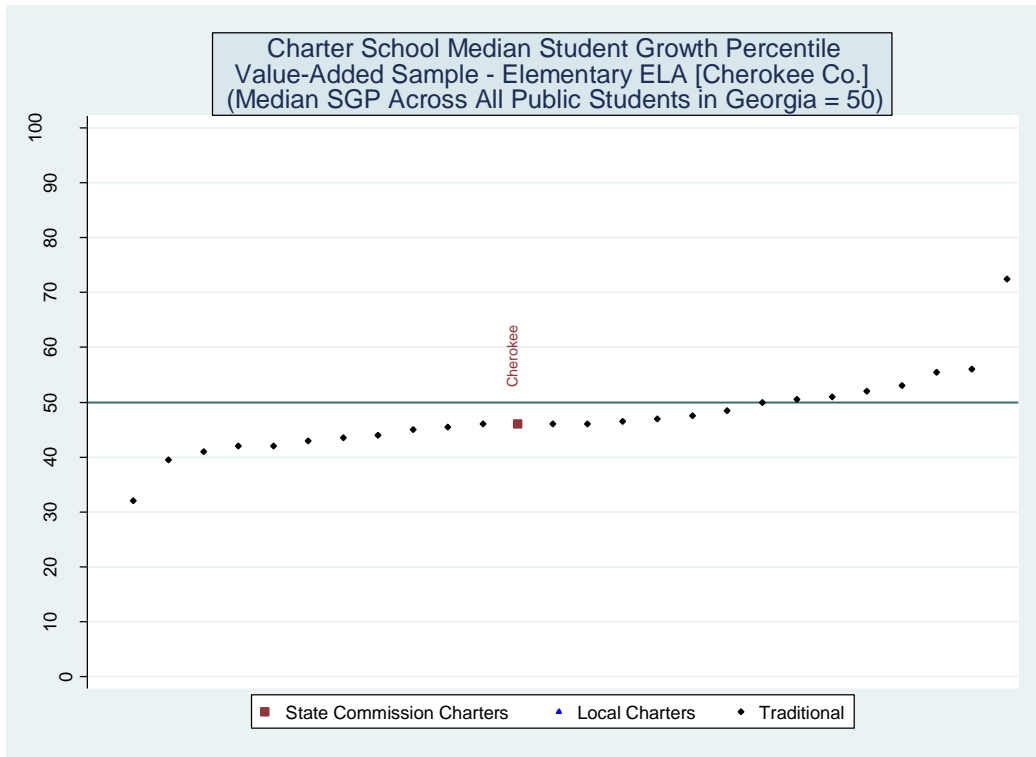
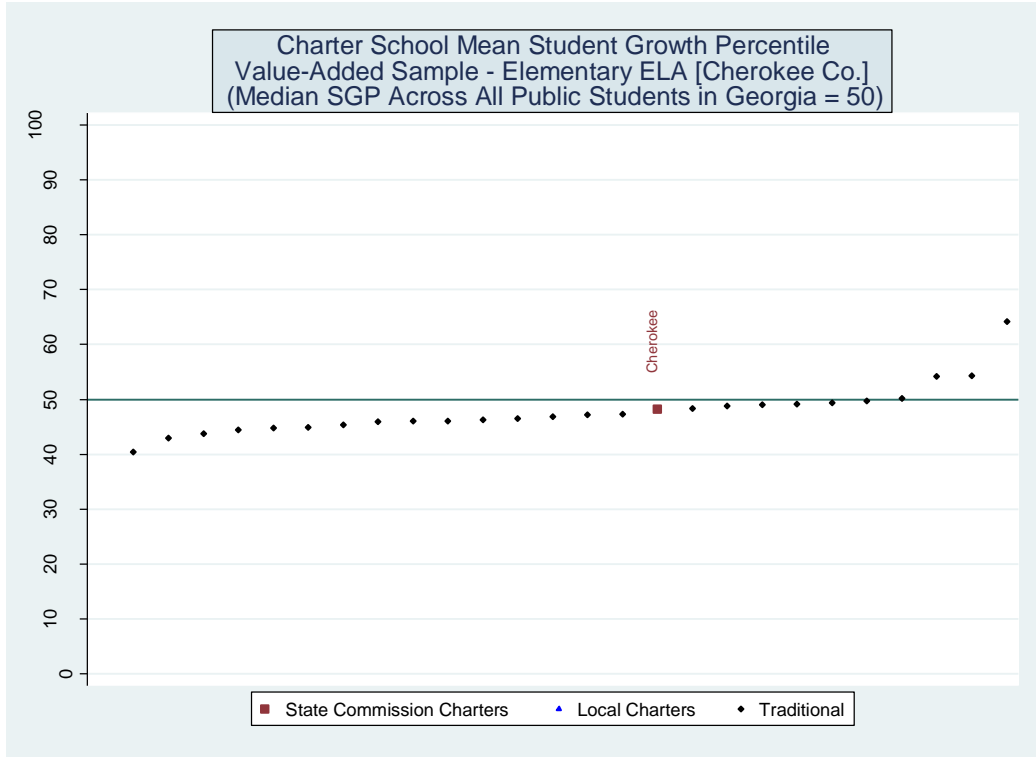
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School | 22                                | 22  | 27                                      | 23                                  | 29                                    | 21                                   | 23                                     | 58                                   |

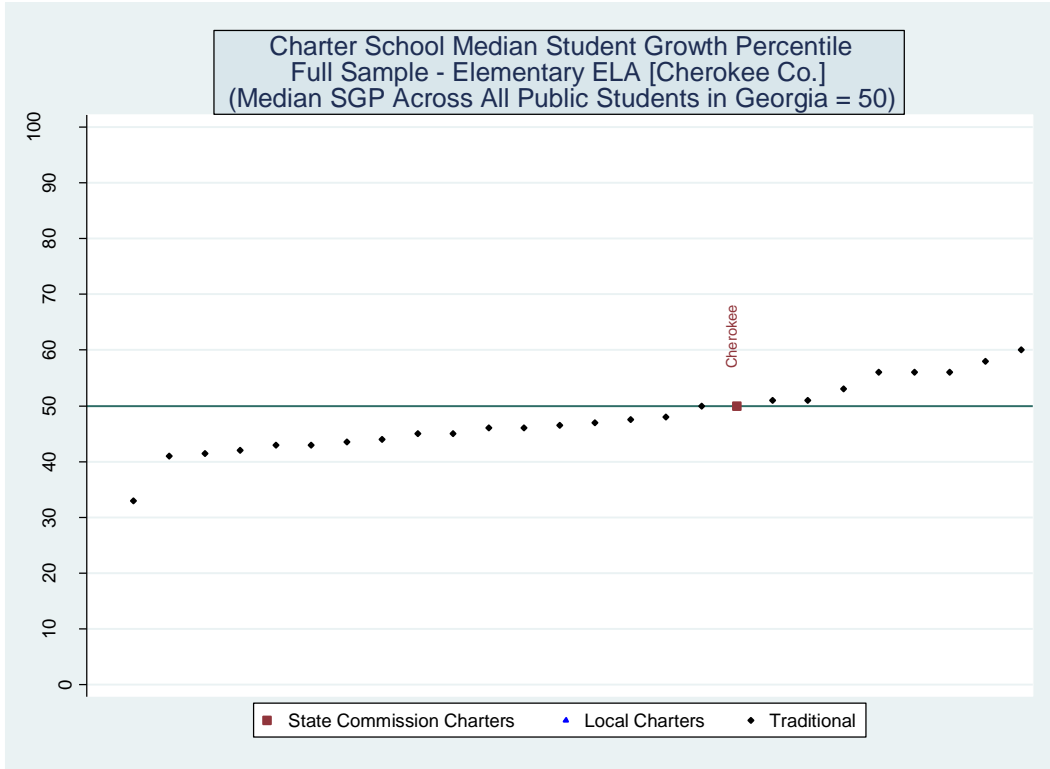
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models, Common Sample [aps]**

| <i>School Name</i>             | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School | 26                                    | 26   | 36  | 23                         | 29                           | 58   |

Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clayton Elementary School             | 0                        | 0                        | 0.2920                   | 0.0582  | 59   | 99   | 98  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1822                   | 0.0352  | 54   | 96   | 91  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1171                   | 0.0445  | 48   | 90   | 58  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.0974                   | 0.0469  | 55   | 86   | 93  |
| Canton Elementary                     | 0                        | 0                        | 0.0590                   | 0.0421  | 47   | 75   | 47  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.0581                   | 0.0344  | 50   | 75   | 73  |
| Little River Elem.                    | 0                        | 0                        | 0.0503                   | 0.0307  | 47   | 73   | 49  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.0420                   | 0.0489  | 45   | 69   | 38  |
| Boston Elementary School              | 0                        | 0                        | 0.0353                   | 0.0573  | 49   | 66   | 66  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0260                   | 0.0394  | 50   | 60   | 68  |
| Johnston Elementary School            | 0                        | 0                        | 0.0176                   | 0.0435  | 46   | 56   | 46  |
| Liberty Elementary School             | 0                        | 0                        | 0.0175                   | 0.0287  | 45   | 56   | 37  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0169                   | 0.0384  | 55   | 56   | 91  |
| Carmel Elementary School              | 0                        | 0                        | 0.0133                   | 0.0305  | 49   | 54   | 67  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.0109                   | 0.0467  | 49   | 53   | 66  |
| Chapman Intermediate School           | 0                        | 0                        | -0.0017                  | 0.0307  | 50   | 49   | 74  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.0075                  | 0.0374  | 53   | 46   | 84  |
| Free Home Elementary School           | 0                        | 0                        | -0.0091                  | 0.0582  | 45   | 46   | 40  |
| Avery Elementary School               | 0                        | 0                        | -0.0223                  | 0.0300  | 46   | 40   | 42  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0309                  | 0.0386  | 47   | 36   | 49  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0416                  | 0.0342  | 46   | 32   | 46  |
| Sixes Elementary School               | 0                        | 0                        | -0.0593                  | 0.0337  | 44   | 25   | 32  |
| Woodstock Elementary School           | 0                        | 0                        | -0.0623                  | 0.0342  | 43   | 24   | 23  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0742                  | 0.0458  | 47   | 21   | 52  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.0964                  | 0.0348  | 46   | 15   | 41  |



|                             |   |   |         |        |    |   |    |
|-----------------------------|---|---|---------|--------|----|---|----|
| Oak Grove Elementary School | 0 | 0 | -0.1539 | 0.0728 | 42 | 6 | 18 |
|-----------------------------|---|---|---------|--------|----|---|----|

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clayton Elementary School             | 0                        | 0                        | 0.2943                   | 0.0582  | 59   | 99   | 98  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1839                   | 0.0352  | 54   | 96   | 91  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1187                   | 0.0444  | 48   | 90   | 58  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.0997                   | 0.0468  | 55   | 87   | 93  |
| Canton Elementary                     | 0                        | 0                        | 0.0604                   | 0.0421  | 47   | 76   | 47  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.0597                   | 0.0343  | 50   | 76   | 73  |
| Little River Elem.                    | 0                        | 0                        | 0.0516                   | 0.0307  | 47   | 73   | 49  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.0441                   | 0.0488  | 45   | 70   | 38  |
| Boston Elementary School              | 0                        | 0                        | 0.0370                   | 0.0573  | 49   | 66   | 66  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0270                   | 0.0394  | 50   | 61   | 68  |
| Liberty Elementary School             | 0                        | 0                        | 0.0189                   | 0.0287  | 45   | 57   | 37  |
| Johnston Elementary School            | 0                        | 0                        | 0.0189                   | 0.0435  | 46   | 57   | 46  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0185                   | 0.0384  | 55   | 56   | 91  |
| Carmel Elementary School              | 0                        | 0                        | 0.0149                   | 0.0305  | 49   | 55   | 67  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.0115                   | 0.0467  | 49   | 54   | 66  |
| Chapman Intermediate School           | 0                        | 0                        | 0.0004                   | 0.0306  | 50   | 50   | 74  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.0055                  | 0.0374  | 53   | 47   | 84  |
| Free Home Elementary School           | 0                        | 0                        | -0.0073                  | 0.0582  | 45   | 46   | 40  |
| Avery Elementary School               | 0                        | 0                        | -0.0203                  | 0.0299  | 46   | 41   | 42  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0292                  | 0.0386  | 47   | 37   | 49  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0401                  | 0.0342  | 46   | 32   | 46  |
| Sixes Elementary School               | 0                        | 0                        | -0.0576                  | 0.0337  | 44   | 26   | 32  |
| Woodstock Elementary School           | 0                        | 0                        | -0.0609                  | 0.0341  | 43   | 25   | 23  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0725                  | 0.0458  | 47   | 22   | 52  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.0940                  | 0.0348  | 46   | 15   | 41  |

|                             |   |   |         |        |    |   |    |
|-----------------------------|---|---|---------|--------|----|---|----|
| Oak Grove Elementary School | 0 | 0 | -0.1528 | 0.0728 | 42 | 6 | 18 |
|-----------------------------|---|---|---------|--------|----|---|----|

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clayton Elementary School             | 0                        | 0                        | 0.2814                   | 0.0593  | 59   | 99   | 98  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1703                   | 0.0359  | 54   | 96   | 91  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1042                   | 0.0453  | 48   | 88   | 58  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.0841                   | 0.0477  | 55   | 83   | 93  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.0584                   | 0.0350  | 50   | 75   | 73  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.0531                   | 0.0497  | 45   | 73   | 38  |
| Little River Elem.                    | 0                        | 0                        | 0.0487                   | 0.0312  | 47   | 71   | 49  |
| Canton Elementary                     | 0                        | 0                        | 0.0305                   | 0.0428  | 47   | 63   | 47  |
| Johnston Elementary School            | 0                        | 0                        | 0.0258                   | 0.0444  | 46   | 61   | 46  |
| Chapman Intermediate School           | 0                        | 0                        | 0.0249                   | 0.0310  | 50   | 60   | 74  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0195                   | 0.0402  | 50   | 58   | 68  |
| Carmel Elementary School              | 0                        | 0                        | 0.0150                   | 0.0311  | 49   | 55   | 67  |
| Boston Elementary School              | 0                        | 0                        | 0.0126                   | 0.0584  | 49   | 55   | 66  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0122                   | 0.0391  | 55   | 54   | 91  |
| Liberty Elementary School             | 0                        | 0                        | -0.0016                  | 0.0292  | 45   | 49   | 37  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.0018                  | 0.0476  | 49   | 48   | 66  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.0050                  | 0.0381  | 53   | 47   | 84  |
| Free Home Elementary School           | 0                        | 0                        | -0.0189                  | 0.0593  | 45   | 40   | 40  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0272                  | 0.0347  | 46   | 37   | 46  |
| Avery Elementary School               | 0                        | 0                        | -0.0394                  | 0.0305  | 46   | 33   | 42  |
| Sixes Elementary School               | 0                        | 0                        | -0.0639                  | 0.0343  | 44   | 24   | 32  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0693                  | 0.0393  | 47   | 23   | 49  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0848                  | 0.0466  | 47   | 18   | 52  |
| Woodstock Elementary School           | 0                        | 0                        | -0.0939                  | 0.0348  | 43   | 15   | 23  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.1052                  | 0.0355  | 46   | 13   | 41  |

|                             |   |   |         |        |    |   |    |
|-----------------------------|---|---|---------|--------|----|---|----|
| Oak Grove Elementary School | 0 | 0 | -0.1584 | 0.0742 | 42 | 5 | 18 |
|-----------------------------|---|---|---------|--------|----|---|----|

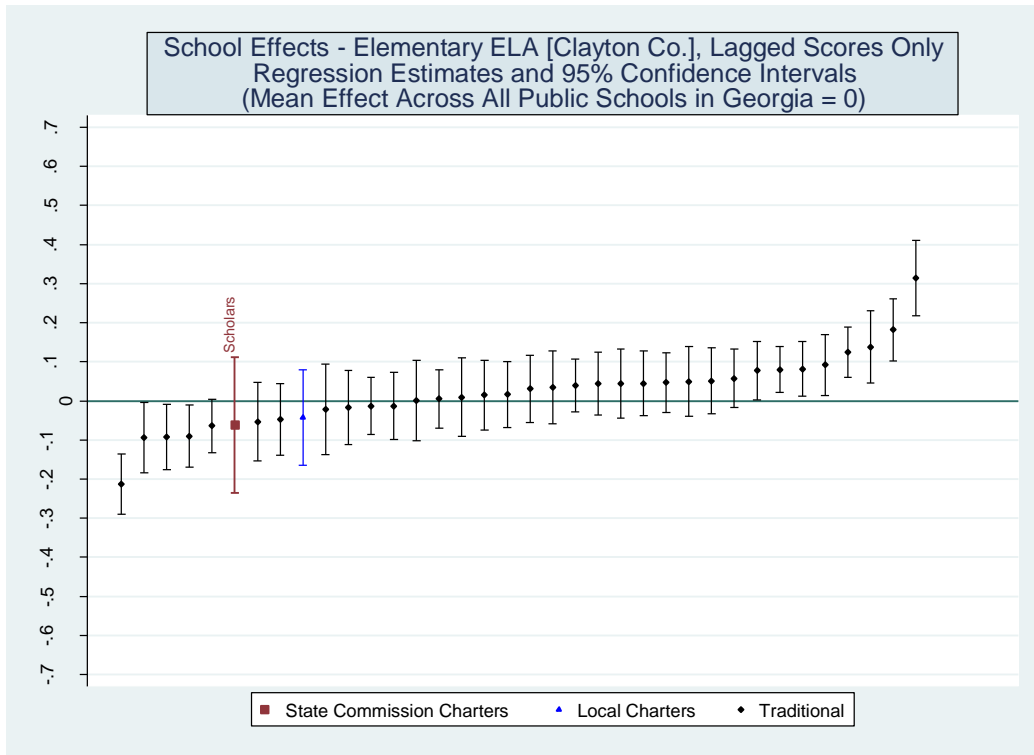
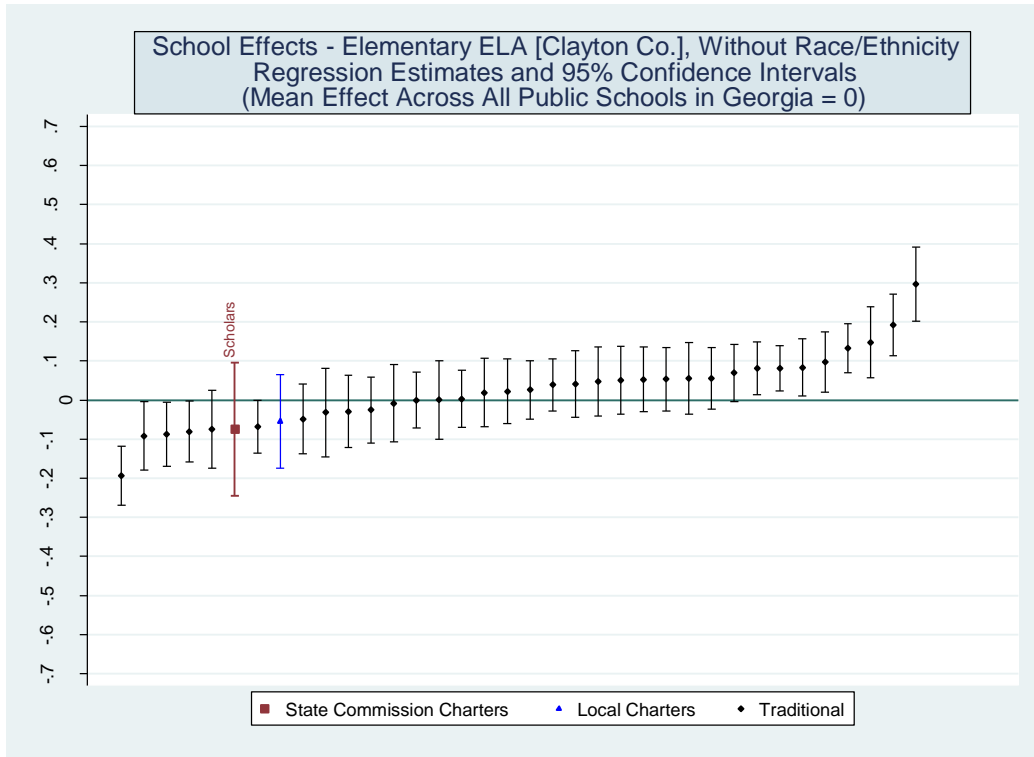
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models [cherokee]**

| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 10                                | 10  | 11                                      | 11                                  | 13                                    | 8                                    | 9                                      | 26                                   |

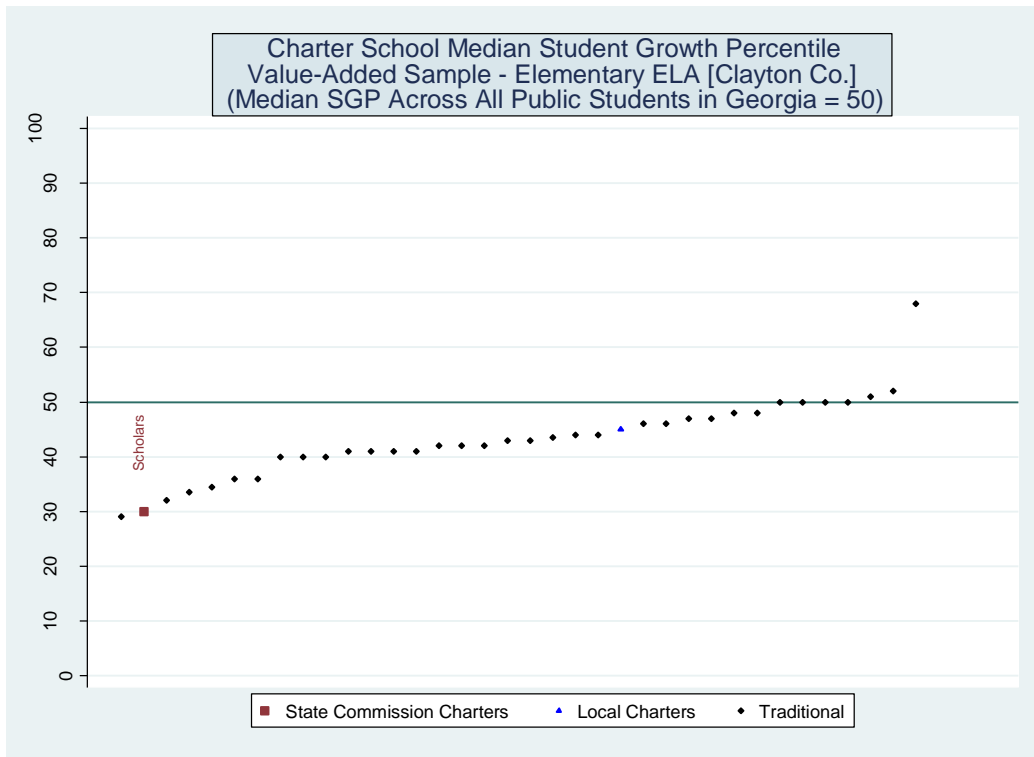
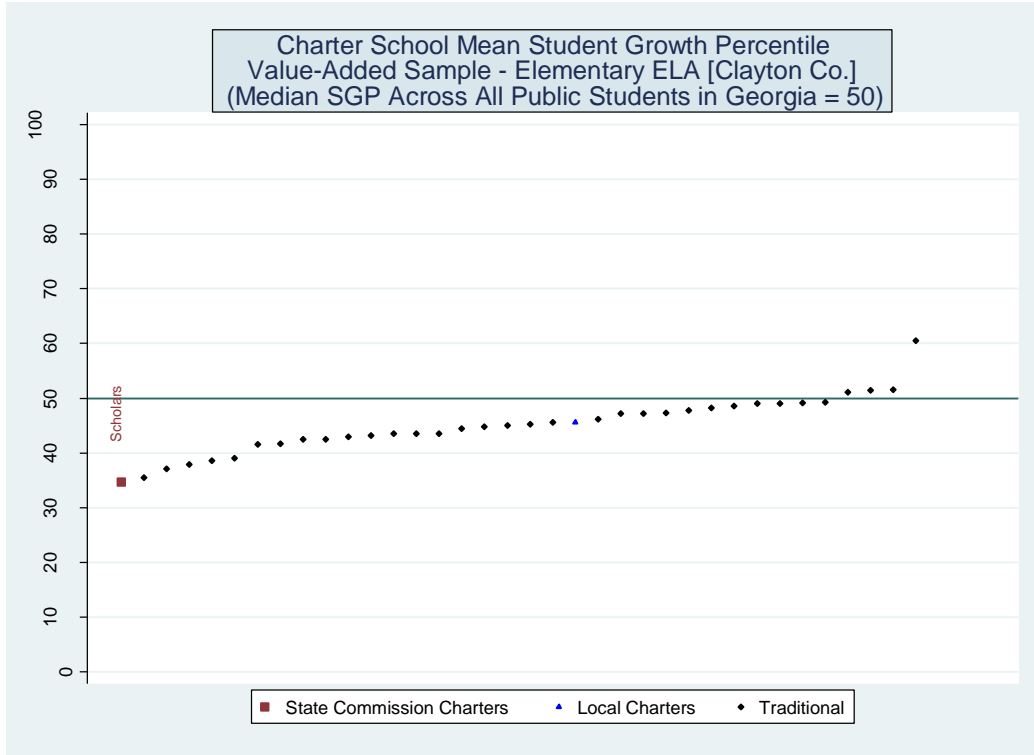
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models, Common Sample [cherokee]**

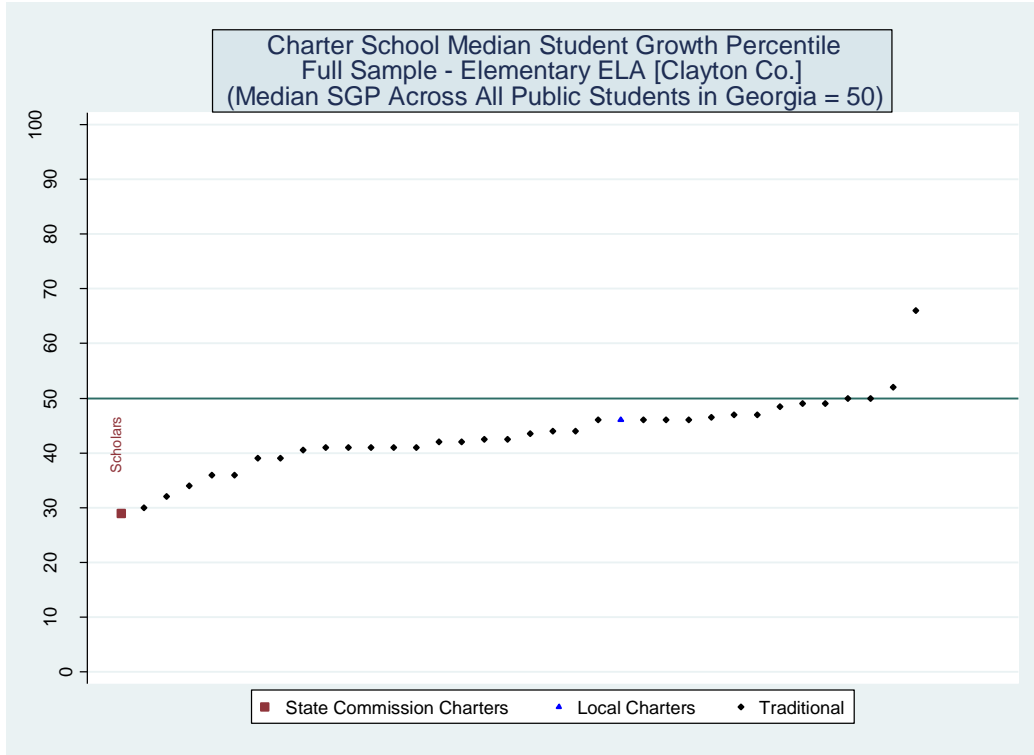
| <i>School Name</i>       | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Cherokee Charter Academy | 10                                    | 10   | 11  | 11                         | 13                           | 26   |

Clayton









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Lake City Elementary School           | 0                        | 0                        | 0.2972                   | 0.0484  | 60   | 99   | 99  |
| Suder Elementary School               | 0                        | 0                        | 0.1937                   | 0.0399  | 51   | 97   | 78  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.1490                   | 0.0464  | 51   | 94   | 75  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1341                   | 0.0321  | 48   | 92   | 59  |
| Brown Elementary School               | 0                        | 0                        | 0.0996                   | 0.0391  | 51   | 87   | 78  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0851                   | 0.0371  | 46   | 83   | 43  |
| Kemp Elem School                      | 0                        | 0                        | 0.0839                   | 0.0297  | 49   | 82   | 63  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0823                   | 0.0347  | 47   | 82   | 50  |
| Haynie Elementary School              | 0                        | 0                        | 0.0699                   | 0.0374  | 47   | 79   | 49  |
| Callaway Elementary School            | 0                        | 0                        | 0.0586                   | 0.0402  | 47   | 75   | 53  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0569                   | 0.0467  | 47   | 74   | 51  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0557                   | 0.0416  | 46   | 74   | 44  |
| Oliver Elementary School              | 0                        | 0                        | 0.0549                   | 0.0423  | 43   | 74   | 25  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0530                   | 0.0441  | 49   | 73   | 64  |
| Arnold Elementary School              | 0                        | 0                        | 0.0486                   | 0.0449  | 48   | 72   | 58  |
| Swint Elementary School               | 0                        | 0                        | 0.0425                   | 0.0434  | 43   | 69   | 24  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0400                   | 0.0340  | 46   | 68   | 41  |
| Harper Elementary School              | 0                        | 0                        | 0.0273                   | 0.0381  | 43   | 61   | 25  |
| East Clayton Elementary School        | 0                        | 0                        | 0.0237                   | 0.0423  | 46   | 59   | 41  |
| Tara Elementary School                | 0                        | 0                        | 0.0198                   | 0.0449  | 48   | 58   | 54  |
| Church Street Elementary School       | 0                        | 0                        | 0.0046                   | 0.0375  | 43   | 52   | 27  |
| Martin Luther King, Jr. Elementary Sc | 0                        | 0                        | 0.0018                   | 0.0365  | 44   | 50   | 29  |
| Fountain Elementary School            | 0                        | 0                        | 0.0008                   | 0.0513  | 45   | 50   | 35  |
| Anderson Elementary School            | 0                        | 0                        | -0.0074                  | 0.0504  | 49   | 46   | 64  |
| Huie Elementary School                | 0                        | 0                        | -0.0245                  | 0.0429  | 42   | 39   | 19  |

|                                     |   |   |         |        |    |    |    |
|-------------------------------------|---|---|---------|--------|----|----|----|
| Morrow Elementary School            | 0 | 0 | -0.0287 | 0.0472 | 42 | 37 | 20 |
| West Clayton Elementary School      | 0 | 0 | -0.0290 | 0.0579 | 42 | 37 | 20 |
| Riverdale Elementary School         | 0 | 0 | -0.0473 | 0.0458 | 39 | 30 | 10 |
| Unidos Dual Language Charter School | 0 | 1 | -0.0538 | 0.0612 | 47 | 27 | 51 |
| James Jackson Elementary School     | 0 | 0 | -0.0665 | 0.0342 | 42 | 23 | 21 |
| Scholars Academy Charter School     | 1 | 0 | -0.0719 | 0.0870 | 34 | 21 | 2  |
| Edmonds Elementary School           | 0 | 0 | -0.0745 | 0.0507 | 45 | 21 | 37 |
| Lake Ridge Elementary School        | 0 | 0 | -0.0789 | 0.0399 | 38 | 19 | 6  |
| Kilpatrick Elementary School        | 0 | 0 | -0.0861 | 0.0419 | 38 | 17 | 7  |
| Northcutt Elementary School         | 0 | 0 | -0.0894 | 0.0450 | 38 | 17 | 7  |
| Eddie White Academy                 | 0 | 0 | -0.1909 | 0.0387 | 44 | 2  | 30 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Lake City Elementary School           | 0                        | 0                        | 0.2969                   | 0.0484  | 60   | 99   | 99  |
| Suder Elementary School               | 0                        | 0                        | 0.1918                   | 0.0399  | 51   | 97   | 78  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.1477                   | 0.0464  | 51   | 94   | 75  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1330                   | 0.0321  | 48   | 92   | 59  |
| Brown Elementary School               | 0                        | 0                        | 0.0974                   | 0.0391  | 51   | 86   | 78  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0832                   | 0.0371  | 46   | 82   | 43  |
| Kemp Elem School                      | 0                        | 0                        | 0.0816                   | 0.0296  | 49   | 82   | 63  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0811                   | 0.0347  | 47   | 82   | 50  |
| Haynie Elementary School              | 0                        | 0                        | 0.0695                   | 0.0374  | 47   | 79   | 49  |
| Callaway Elementary School            | 0                        | 0                        | 0.0560                   | 0.0402  | 47   | 75   | 53  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0555                   | 0.0467  | 47   | 74   | 51  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0534                   | 0.0416  | 46   | 74   | 44  |
| Oliver Elementary School              | 0                        | 0                        | 0.0525                   | 0.0423  | 43   | 73   | 25  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0508                   | 0.0440  | 49   | 73   | 64  |
| Arnold Elementary School              | 0                        | 0                        | 0.0475                   | 0.0449  | 48   | 71   | 58  |
| Swint Elementary School               | 0                        | 0                        | 0.0406                   | 0.0434  | 43   | 68   | 24  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0386                   | 0.0340  | 46   | 67   | 41  |
| Harper Elementary School              | 0                        | 0                        | 0.0259                   | 0.0380  | 43   | 60   | 25  |
| East Clayton Elementary School        | 0                        | 0                        | 0.0218                   | 0.0423  | 46   | 59   | 41  |
| Tara Elementary School                | 0                        | 0                        | 0.0191                   | 0.0449  | 48   | 57   | 54  |
| Church Street Elementary School       | 0                        | 0                        | 0.0031                   | 0.0375  | 43   | 51   | 27  |
| Fountain Elementary School            | 0                        | 0                        | 0.0002                   | 0.0513  | 45   | 50   | 35  |
| Martin Luther King, Jr. Elementary Sc | 0                        | 0                        | -0.0004                  | 0.0365  | 44   | 49   | 29  |
| Anderson Elementary School            | 0                        | 0                        | -0.0088                  | 0.0504  | 49   | 45   | 64  |
| Huie Elementary School                | 0                        | 0                        | -0.0253                  | 0.0429  | 42   | 39   | 19  |

|                                     |   |   |         |        |    |    |    |
|-------------------------------------|---|---|---------|--------|----|----|----|
| Morrow Elementary School            | 0 | 0 | -0.0293 | 0.0472 | 42 | 37 | 20 |
| West Clayton Elementary School      | 0 | 0 | -0.0317 | 0.0579 | 42 | 36 | 20 |
| Riverdale Elementary School         | 0 | 0 | -0.0483 | 0.0458 | 39 | 30 | 10 |
| Unidos Dual Language Charter School | 0 | 1 | -0.0549 | 0.0612 | 47 | 27 | 51 |
| James Jackson Elementary School     | 0 | 0 | -0.0685 | 0.0341 | 42 | 22 | 21 |
| Scholars Academy Charter School     | 1 | 0 | -0.0749 | 0.0870 | 34 | 21 | 2  |
| Edmonds Elementary School           | 0 | 0 | -0.0751 | 0.0507 | 45 | 20 | 37 |
| Lake Ridge Elementary School        | 0 | 0 | -0.0805 | 0.0399 | 38 | 19 | 6  |
| Kilpatrick Elementary School        | 0 | 0 | -0.0873 | 0.0419 | 38 | 17 | 7  |
| Northcutt Elementary School         | 0 | 0 | -0.0916 | 0.0450 | 38 | 16 | 7  |
| Eddie White Academy                 | 0 | 0 | -0.1932 | 0.0386 | 44 | 2  | 30 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Lake City Elementary School           | 0                        | 0                        | 0.3144                   | 0.0493  | 60   | 99   | 99  |
| Suder Elementary School               | 0                        | 0                        | 0.1820                   | 0.0407  | 51   | 96   | 78  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.1377                   | 0.0473  | 51   | 92   | 75  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1247                   | 0.0327  | 48   | 91   | 59  |
| Brown Elementary School               | 0                        | 0                        | 0.0917                   | 0.0399  | 51   | 84   | 78  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0819                   | 0.0354  | 47   | 82   | 50  |
| Kemp Elem School                      | 0                        | 0                        | 0.0801                   | 0.0302  | 49   | 81   | 63  |
| Haynie Elementary School              | 0                        | 0                        | 0.0776                   | 0.0381  | 47   | 81   | 49  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0577                   | 0.0378  | 46   | 75   | 43  |
| Oliver Elementary School              | 0                        | 0                        | 0.0511                   | 0.0431  | 43   | 72   | 25  |
| Arnold Elementary School              | 0                        | 0                        | 0.0495                   | 0.0457  | 48   | 72   | 58  |
| Harper Elementary School              | 0                        | 0                        | 0.0467                   | 0.0388  | 43   | 71   | 25  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0449                   | 0.0424  | 46   | 69   | 44  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0440                   | 0.0449  | 49   | 69   | 64  |
| Callaway Elementary School            | 0                        | 0                        | 0.0437                   | 0.0410  | 47   | 69   | 53  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0396                   | 0.0347  | 46   | 67   | 41  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0352                   | 0.0476  | 47   | 65   | 51  |
| Swint Elementary School               | 0                        | 0                        | 0.0306                   | 0.0442  | 43   | 63   | 24  |
| East Clayton Elementary School        | 0                        | 0                        | 0.0166                   | 0.0431  | 46   | 56   | 41  |
| Tara Elementary School                | 0                        | 0                        | 0.0148                   | 0.0457  | 48   | 55   | 54  |
| Anderson Elementary School            | 0                        | 0                        | 0.0093                   | 0.0514  | 49   | 54   | 64  |
| Church Street Elementary School       | 0                        | 0                        | 0.0050                   | 0.0383  | 43   | 52   | 27  |
| Fountain Elementary School            | 0                        | 0                        | 0.0008                   | 0.0523  | 45   | 50   | 35  |
| Huie Elementary School                | 0                        | 0                        | -0.0129                  | 0.0437  | 42   | 43   | 19  |
| Martin Luther King, Jr. Elementary Sc | 0                        | 0                        | -0.0133                  | 0.0372  | 44   | 43   | 29  |

|                                     |   |   |         |        |    |    |    |
|-------------------------------------|---|---|---------|--------|----|----|----|
| Morrow Elementary School            | 0 | 0 | -0.0170 | 0.0481 | 42 | 42 | 20 |
| West Clayton Elementary School      | 0 | 0 | -0.0214 | 0.0590 | 42 | 39 | 20 |
| Unidos Dual Language Charter School | 0 | 1 | -0.0426 | 0.0623 | 47 | 31 | 51 |
| Riverdale Elementary School         | 0 | 0 | -0.0476 | 0.0466 | 39 | 30 | 10 |
| Edmonds Elementary School           | 0 | 0 | -0.0531 | 0.0516 | 45 | 27 | 37 |
| Scholars Academy Charter School     | 1 | 0 | -0.0616 | 0.0887 | 34 | 25 | 2  |
| James Jackson Elementary School     | 0 | 0 | -0.0640 | 0.0348 | 42 | 24 | 21 |
| Lake Ridge Elementary School        | 0 | 0 | -0.0900 | 0.0407 | 38 | 16 | 6  |
| Kilpatrick Elementary School        | 0 | 0 | -0.0921 | 0.0427 | 38 | 16 | 7  |
| Northcutt Elementary School         | 0 | 0 | -0.0944 | 0.0459 | 38 | 15 | 7  |
| Eddie White Academy                 | 0 | 0 | -0.2129 | 0.0394 | 44 | 2  | 30 |



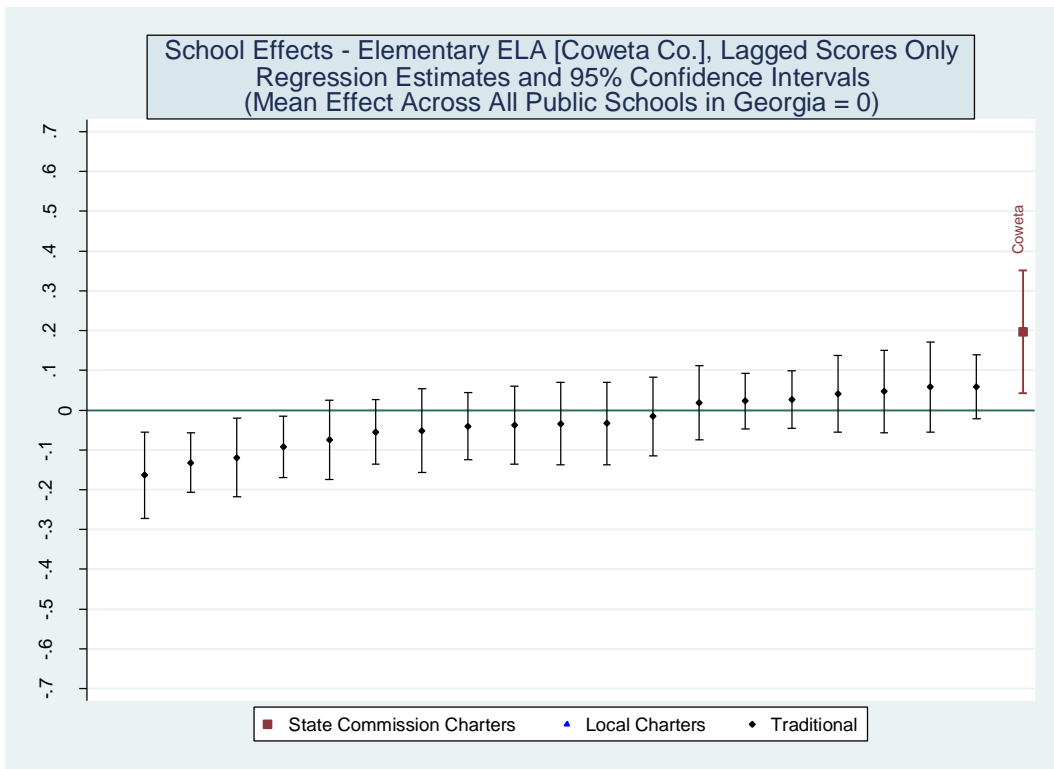
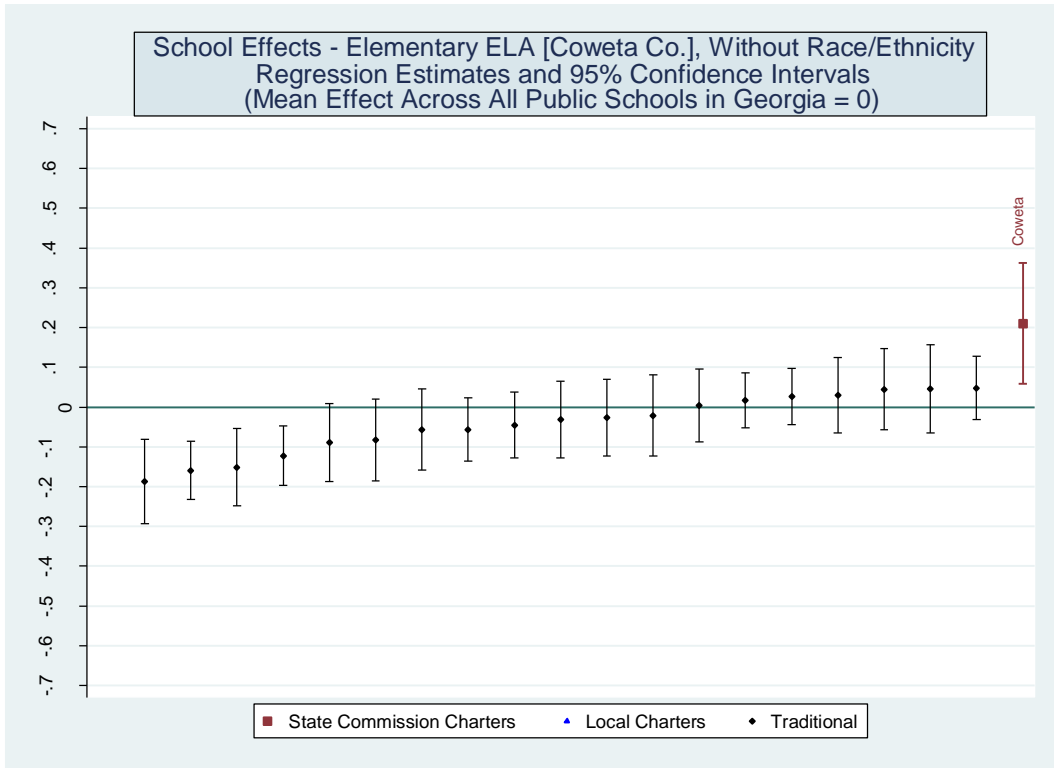
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models [clayton]**

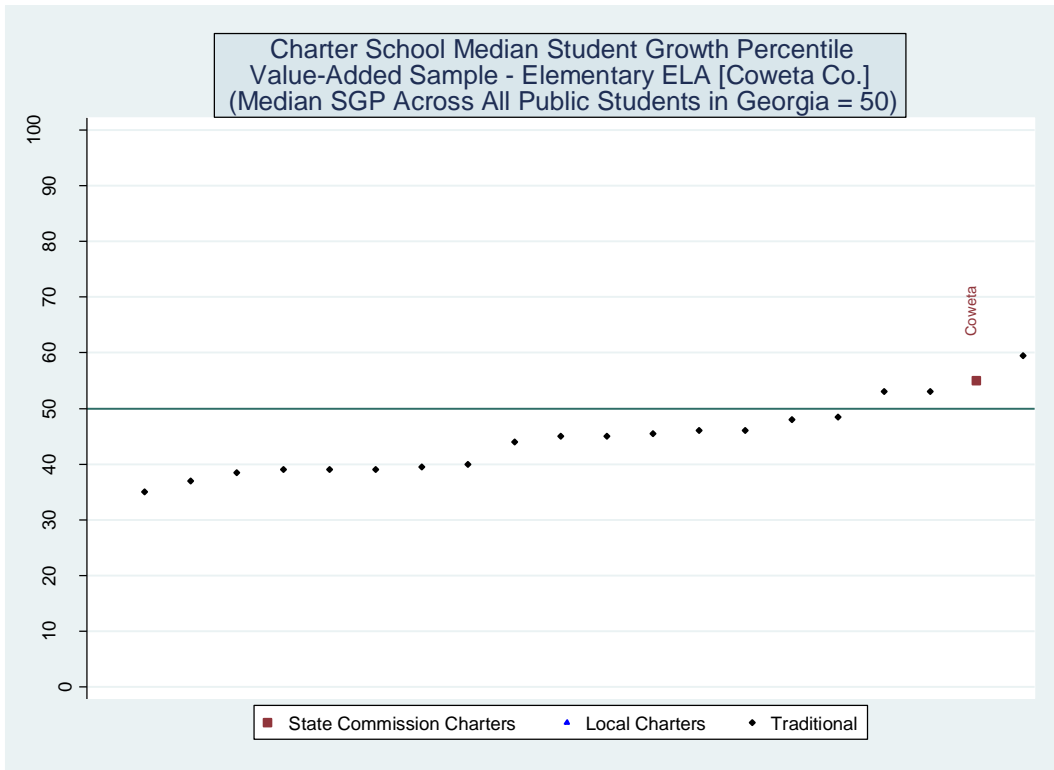
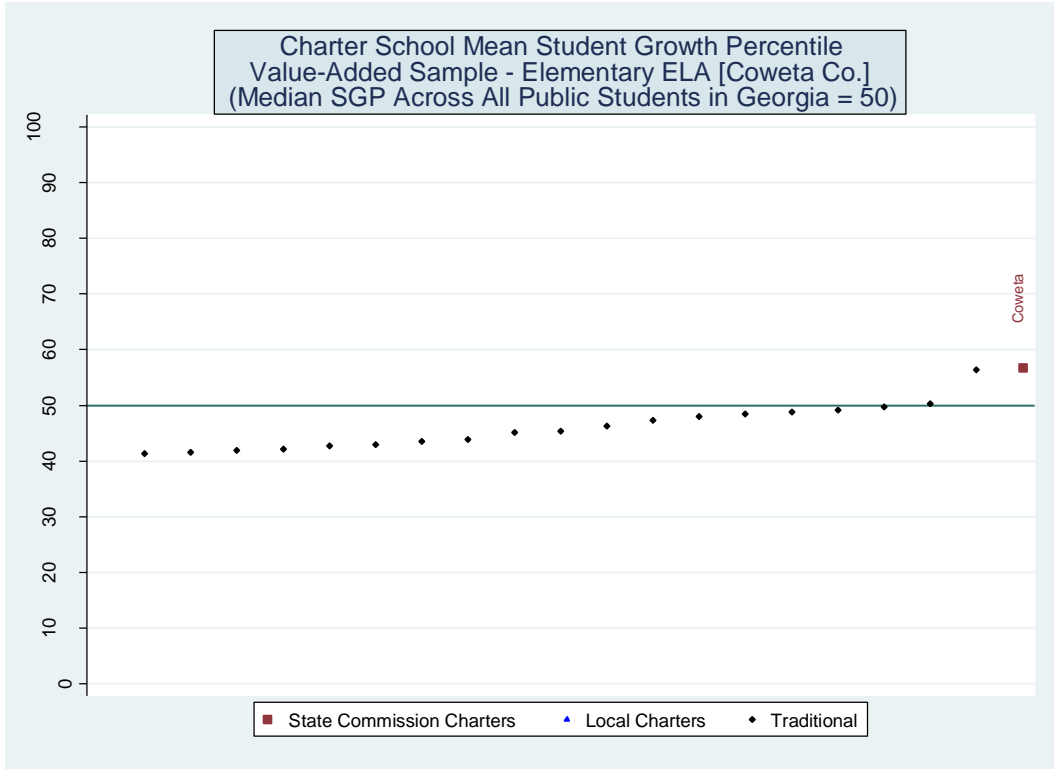
| <i>School Name</i>              | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Scholars Academy Charter School | 31                                | 31  | 31                                      | 36                                  | 35                                    | 36                                   | 36                                     | 36                                   |

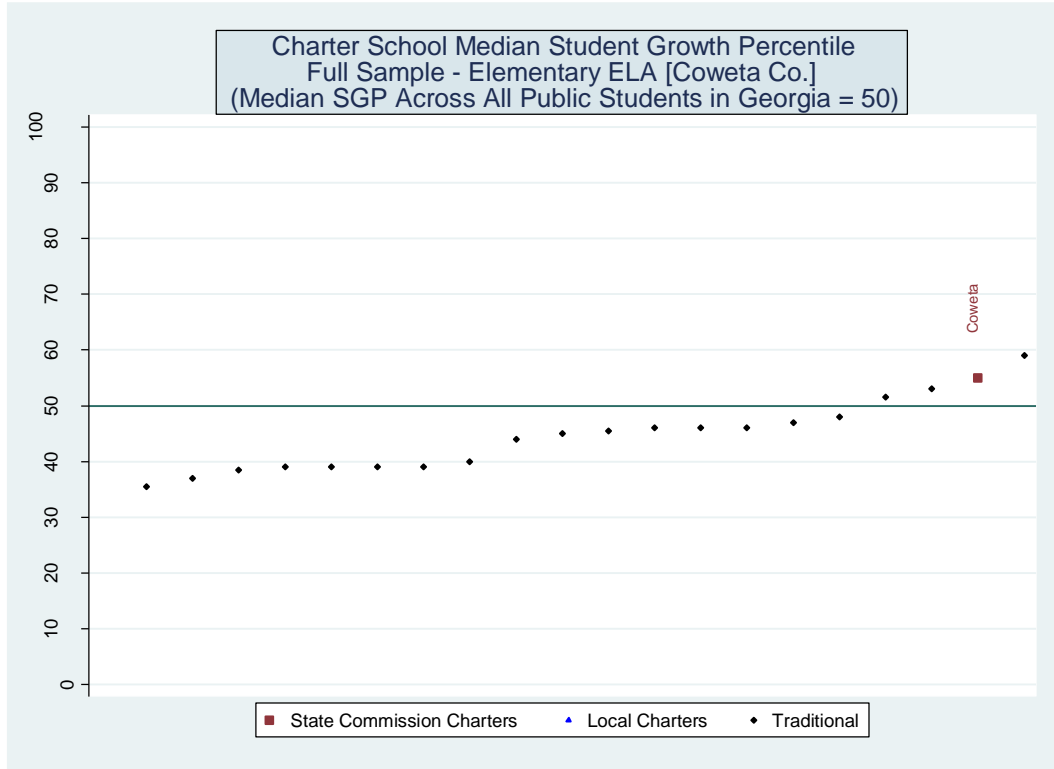
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models, Common Sample [clayton]**

| <i>School Name</i>              | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|---------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Scholars Academy Charter School | 32                                    | 32   | 31  | 36                         | 35                           | 36   |

Coweta







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.2088                   | 0.0775  | 57   | 98   | 95  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.0475                   | 0.0405  | 49   | 71   | 62  |
| Northside Elementary School         | 0                        | 0                        | 0.0446                   | 0.0519  | 56   | 70   | 94  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | 0.0438                   | 0.0564  | 50   | 69   | 70  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0279                   | 0.0482  | 49   | 61   | 63  |
| Welch Elementary School             | 0                        | 0                        | 0.0255                   | 0.0363  | 49   | 60   | 63  |
| Newnan Crossing Elementary School   | 0                        | 0                        | 0.0158                   | 0.0351  | 48   | 55   | 56  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0032                   | 0.0469  | 47   | 51   | 48  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0208                  | 0.0519  | 49   | 41   | 62  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.0267                  | 0.0489  | 44   | 38   | 30  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0320                  | 0.0495  | 46   | 35   | 41  |
| Canongate Elementary School         | 0                        | 0                        | -0.0472                  | 0.0422  | 47   | 30   | 52  |
| Brooks Elementary                   | 0                        | 0                        | -0.0576                  | 0.0403  | 41   | 26   | 17  |
| Western Elementary School           | 0                        | 0                        | -0.0578                  | 0.0519  | 43   | 26   | 22  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0834                  | 0.0528  | 45   | 18   | 39  |
| Moreland Elementary School          | 0                        | 0                        | -0.0912                  | 0.0500  | 41   | 16   | 16  |
| White Oak Elementary School         | 0                        | 0                        | -0.1231                  | 0.0385  | 42   | 10   | 20  |
| Eastside Elementary School          | 0                        | 0                        | -0.1533                  | 0.0495  | 43   | 6  | 25  |
| Willis Road Elementary              | 0                        | 0                        | -0.1611                  | 0.0375  | 43   | 5  | 27  |
| Glanton Elementary                  | 0                        | 0                        | -0.1890                  | 0.0543  | 42   | 3  | 18  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.2099                   | 0.0775  | 57   | 98   | 95  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.0482                   | 0.0405  | 49   | 71   | 62  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | 0.0457                   | 0.0564  | 50   | 70   | 70  |
| Northside Elementary School         | 0                        | 0                        | 0.0447                   | 0.0519  | 56   | 70   | 94  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0295                   | 0.0482  | 49   | 62   | 63  |
| Welch Elementary School             | 0                        | 0                        | 0.0263                   | 0.0363  | 49   | 60   | 63  |
| Newnan Crossing Elementary School   | 0                        | 0                        | 0.0165                   | 0.0351  | 48   | 56   | 56  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0046                   | 0.0468  | 47   | 52   | 48  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0209                  | 0.0519  | 49   | 41   | 62  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.0266                  | 0.0489  | 44   | 38   | 30  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0311                  | 0.0495  | 46   | 36   | 41  |
| Canongate Elementary School         | 0                        | 0                        | -0.0454                  | 0.0422  | 47   | 30   | 52  |
| Brooks Elementary                   | 0                        | 0                        | -0.0563                  | 0.0403  | 41   | 26   | 17  |
| Western Elementary School           | 0                        | 0                        | -0.0566                  | 0.0519  | 43   | 26   | 22  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0827                  | 0.0528  | 45   | 18   | 39  |
| Moreland Elementary School          | 0                        | 0                        | -0.0899                  | 0.0500  | 41   | 17   | 16  |
| White Oak Elementary School         | 0                        | 0                        | -0.1221                  | 0.0385  | 42   | 10   | 20  |
| Eastside Elementary School          | 0                        | 0                        | -0.1514                  | 0.0495  | 43   | 7  | 25  |
| Willis Road Elementary              | 0                        | 0                        | -0.1595                  | 0.0374  | 43   | 5  | 27  |
| Glanton Elementary                  | 0                        | 0                        | -0.1869                  | 0.0543  | 42   | 3  | 18  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [Coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.1971                   | 0.0789  | 57   | 97   | 95  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.0588                   | 0.0413  | 49   | 75   | 62  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | 0.0580                   | 0.0575  | 50   | 75   | 70  |
| Northside Elementary School         | 0                        | 0                        | 0.0469                   | 0.0529  | 56   | 71   | 94  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0410                   | 0.0491  | 49   | 68   | 63  |
| Welch Elementary School             | 0                        | 0                        | 0.0270                   | 0.0370  | 49   | 61   | 63  |
| Newnan Crossing Elementary School   | 0                        | 0                        | 0.0229                   | 0.0358  | 48   | 59   | 56  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0188                   | 0.0477  | 47   | 58   | 48  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0153                  | 0.0504  | 46   | 43   | 41  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0331                  | 0.0529  | 49   | 35   | 62  |
| Western Elementary School           | 0                        | 0                        | -0.0340                  | 0.0529  | 43   | 35   | 22  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.0380                  | 0.0498  | 44   | 33   | 30  |
| Canongate Elementary School         | 0                        | 0                        | -0.0408                  | 0.0430  | 47   | 32   | 52  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0515                  | 0.0538  | 45   | 28   | 39  |
| Brooks Elementary                   | 0                        | 0                        | -0.0547                  | 0.0411  | 41   | 27   | 17  |
| Moreland Elementary School          | 0                        | 0                        | -0.0745                  | 0.0510  | 41   | 21   | 16  |
| White Oak Elementary School         | 0                        | 0                        | -0.0922                  | 0.0392  | 42   | 15   | 20  |
| Eastside Elementary School          | 0                        | 0                        | -0.1191                  | 0.0504  | 43   | 11   | 25  |
| Willis Road Elementary              | 0                        | 0                        | -0.1322                  | 0.0382  | 43   | 9  | 27  |
| Glanton Elementary                  | 0                        | 0                        | -0.1635                  | 0.0553  | 42   | 5  | 18  |



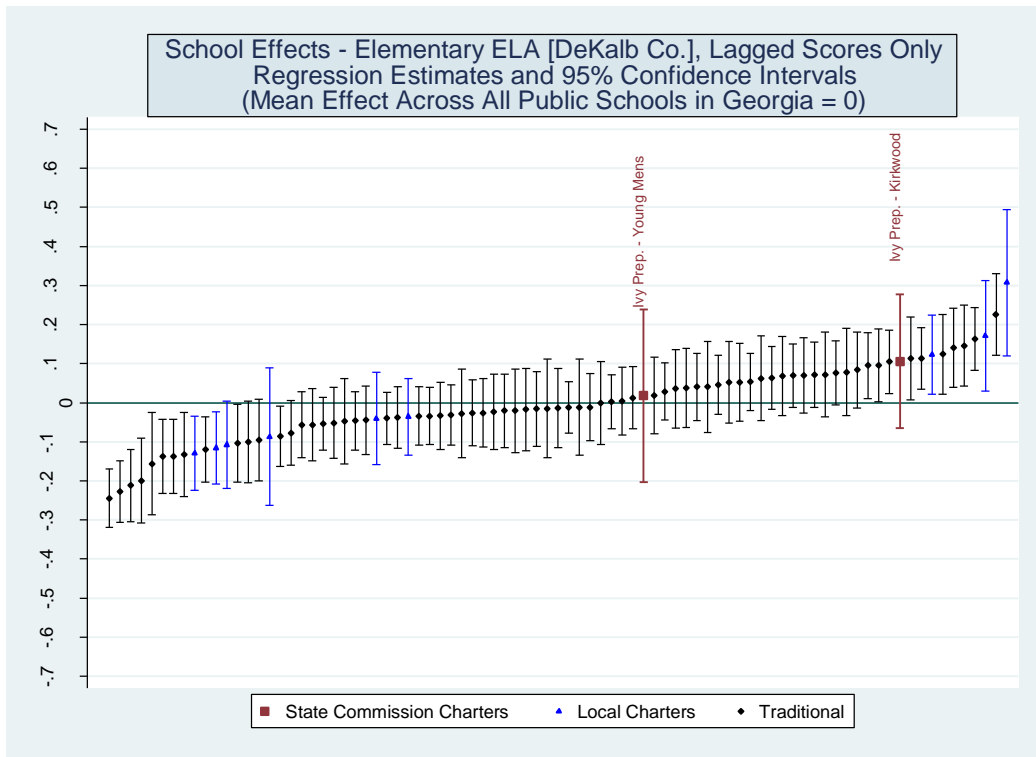
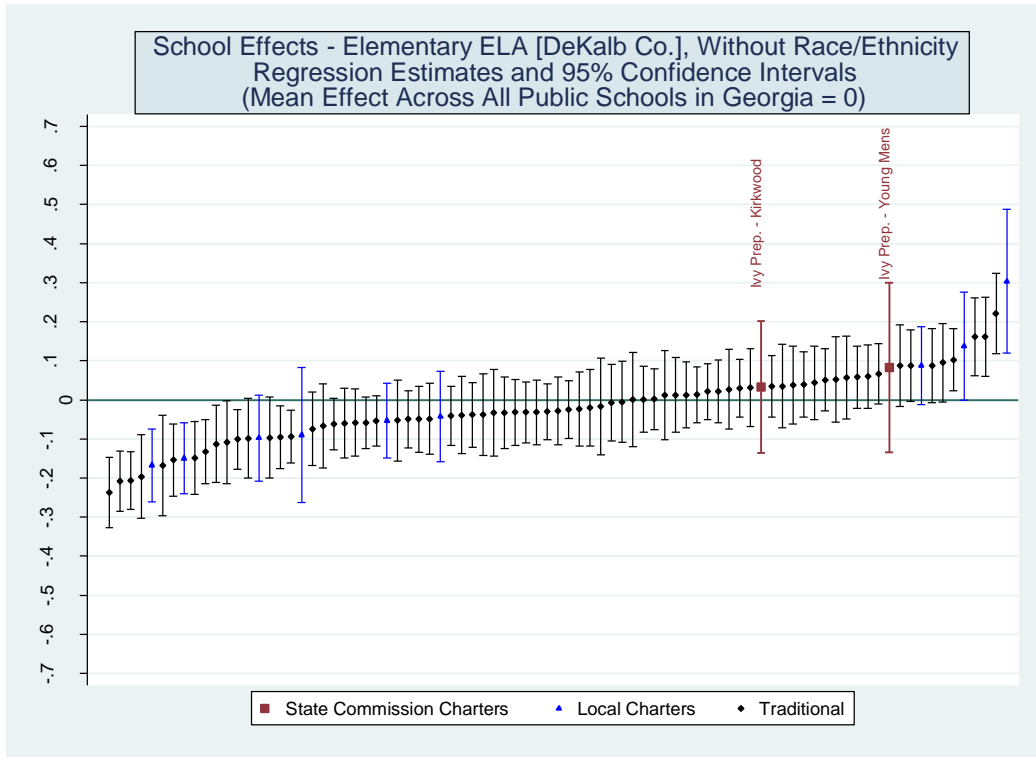
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models [coweta]**

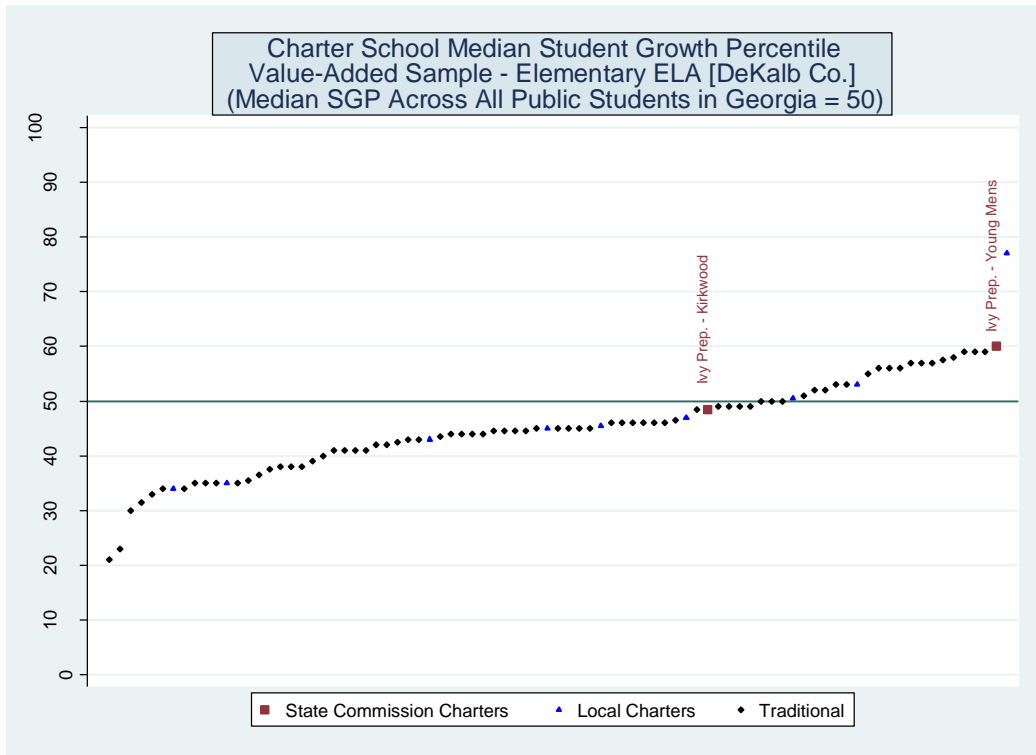
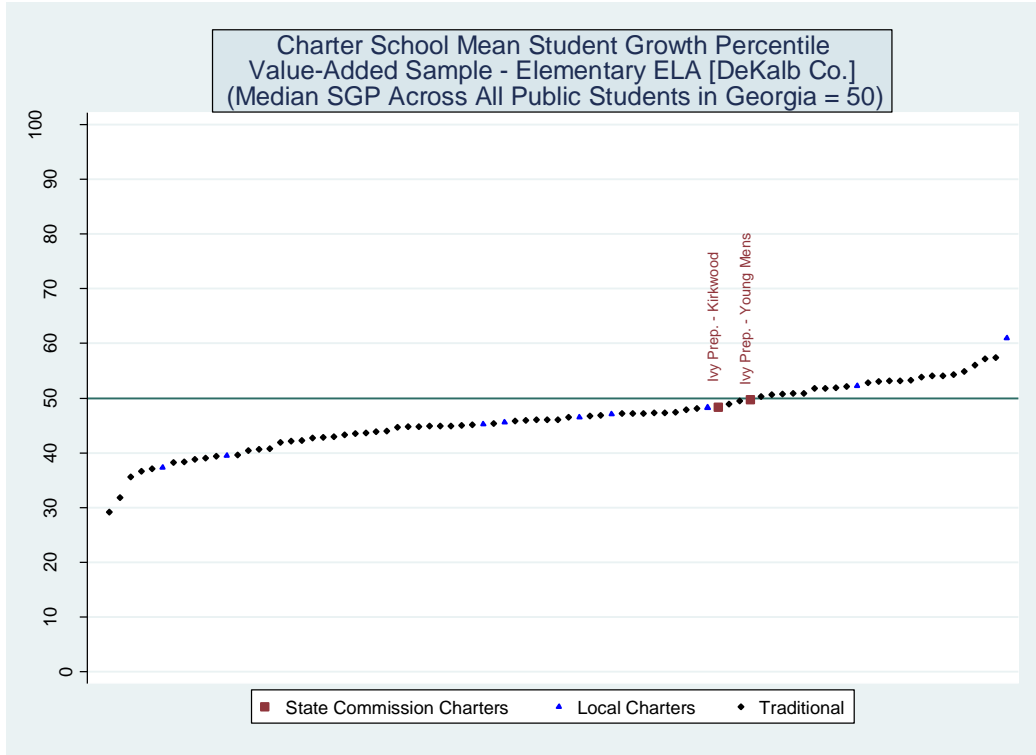
| <i>School Name</i>     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Coweta Charter Academy | 1                                 | 1   | 1                                       | 1                                   | 2                                     | 1                                    | 2                                      | 20                                   |

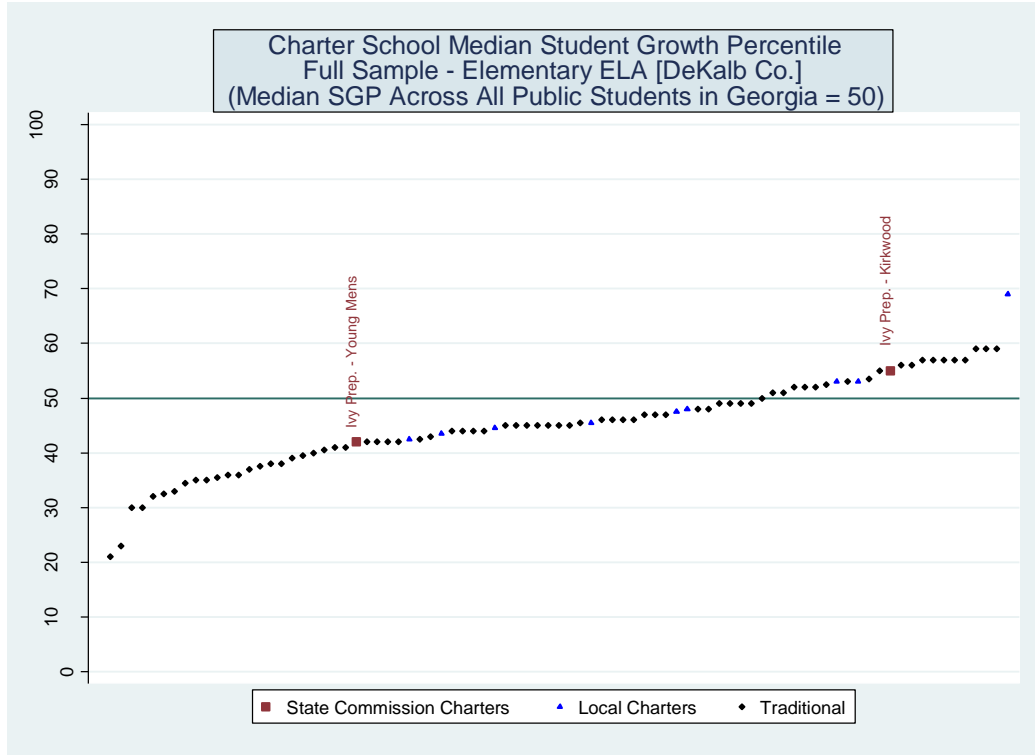
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models, Common Sample [coweta]**

| <i>School Name</i>     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Coweta Charter Academy | 1                                     | 1  | 1   | 1                          | 2                            | 20   |

DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.3062                   | 0.0940  | 60   | 99   | 98  |
| Rowland Elementary School             | 0                        | 0                        | 0.2234                   | 0.0524  | 55   | 98   | 92  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.1653                   | 0.0520  | 53   | 95   | 84  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.1632                   | 0.0509  | 53   | 95   | 87  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.1402                   | 0.0705  | 49   | 93   | 60  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1022                   | 0.0404  | 58   | 87   | 97  |
| Laurel Ridge Elementary School        | 0                        | 0                        | 0.0937                   | 0.0513  | 51   | 85   | 77  |
| Rockbridge Elementary School          | 0                        | 0                        | 0.0905                   | 0.0484  | 48   | 85   | 60  |
| Flat Shoals Elementary School         | 0                        | 0                        | 0.0903                   | 0.0531  | 48   | 85   | 56  |
| Fairington Elementary School          | 0                        | 0                        | 0.0898                   | 0.0466  | 46   | 85   | 46  |
| Chesnut Elementary School             | 0                        | 1                        | 0.0867                   | 0.0508  | 52   | 83   | 80  |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | 0.0856                   | 0.1106  | 43   | 83   | 23  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.0653                   | 0.0394  | 54   | 78   | 90  |
| Shadow Rock Elementary School         | 0                        | 0                        | 0.0627                   | 0.0415  | 51   | 77   | 77  |
| Rainbow Elementary School             | 0                        | 0                        | 0.0598                   | 0.0540  | 46   | 76   | 42  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0574                   | 0.0408  | 54   | 75   | 90  |
| Idlewood Elementary School            | 0                        | 0                        | 0.0540                   | 0.0407  | 51   | 74   | 79  |
| Brockett Elementary School            | 0                        | 0                        | 0.0533                   | 0.0558  | 53   | 73   | 86  |
| Henderson Mill Elementary School      | 0                        | 0                        | 0.0425                   | 0.0482  | 52   | 69   | 81  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.0384                   | 0.0509  | 55   | 67   | 93  |
| Austin Elementary School              | 0                        | 0                        | 0.0383                   | 0.0425  | 53   | 67   | 85  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0366                   | 0.0860  | 51   | 66   | 80  |
| Midvale Elementary School             | 0                        | 0                        | 0.0352                   | 0.0545  | 51   | 66   | 79  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0349                   | 0.0404  | 53   | 66   | 86  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0319                   | 0.0506  | 51   | 63   | 76  |

|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Browns Mill Elementary School          | 0 | 0 | 0.0317  | 0.0377 | 47 | 63 | 47 |
| Stone Mountain Elementary School       | 0 | 0 | 0.0299  | 0.0522 | 50 | 62 | 72 |
| Princeton Elementary School            | 0 | 0 | 0.0239  | 0.0365 | 47 | 59 | 49 |
| Fernbank Elementary School             | 0 | 0 | 0.0205  | 0.0413 | 57 | 58 | 96 |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | 0.0167  | 0.0365 | 45 | 56 | 36 |
| Murphy Candler Elementary School       | 0 | 0 | 0.0159  | 0.0489 | 48 | 56 | 56 |
| Pleasantdale Elementary School         | 0 | 0 | 0.0134  | 0.0432 | 47 | 55 | 48 |
| Livsey Elementary School               | 0 | 0 | 0.0120  | 0.0585 | 52 | 54 | 83 |
| Snapfinger Elementary School           | 0 | 0 | 0.0046  | 0.0396 | 44 | 52 | 31 |
| Kelley Lake Elementary School          | 0 | 0 | 0.0036  | 0.0615 | 47 | 51 | 53 |
| Montgomery Elementary School           | 0 | 0 | 0.0005  | 0.0428 | 51 | 50 | 75 |
| Avondale Elementary School             | 0 | 0 | -0.0021 | 0.0528 | 38 | 48 | 7  |
| Briarlake Elementary School            | 0 | 0 | -0.0085 | 0.0501 | 47 | 46 | 49 |
| DeKalb Elementary School of the Arts   | 0 | 0 | -0.0161 | 0.0499 | 51 | 43 | 76 |
| Briar Vista Elementary School          | 0 | 0 | -0.0175 | 0.0631 | 46 | 43 | 43 |
| Allgood Elementary School              | 0 | 0 | -0.0208 | 0.0482 | 43 | 41 | 26 |
| Cary Reynolds Elementary School        | 0 | 0 | -0.0251 | 0.0374 | 48 | 39 | 58 |
| Hambrick Elementary School             | 0 | 0 | -0.0256 | 0.0441 | 43 | 38 | 22 |
| Marbut Elementary School               | 0 | 0 | -0.0266 | 0.0366 | 45 | 38 | 34 |
| Cedar Grove Elementary School          | 0 | 0 | -0.0292 | 0.0428 | 44 | 37 | 29 |
| Bob Mathis Elementary School           | 0 | 0 | -0.0300 | 0.0567 | 45 | 36 | 36 |
| Pine Ridge Elementary School           | 0 | 0 | -0.0302 | 0.0467 | 44 | 36 | 30 |
| Jolly Elementary School                | 0 | 0 | -0.0302 | 0.0423 | 44 | 36 | 27 |
| Dresden Elementary School              | 0 | 0 | -0.0320 | 0.0397 | 48 | 35 | 58 |
| Meadowview Elementary School           | 0 | 0 | -0.0351 | 0.0533 | 47 | 34 | 47 |
| Woodridge Elementary School            | 0 | 0 | -0.0362 | 0.0505 | 46 | 34 | 44 |
| Oakview Elementary                     | 0 | 0 | -0.0373 | 0.0386 | 45 | 33 | 33 |
| Hightower Elementary School            | 0 | 0 | -0.0386 | 0.0423 | 46 | 33 | 47 |
| International Community School         | 0 | 1 | -0.0430 | 0.0592 | 49 | 31 | 65 |
| Redan Elementary School                | 0 | 0 | -0.0462 | 0.0465 | 41 | 30 | 17 |
| Stoneview Elementary School            | 0 | 0 | -0.0469 | 0.0429 | 42 | 30 | 20 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Panola Way Elementary School          | 0 | 0 | -0.0471 | 0.0374 | 44 | 30 | 31 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0507 | 0.0331 | 45 | 28 | 37 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0516 | 0.0491 | 45 | 28 | 36 |
| Sagamore Hills Elementary School      | 0 | 0 | -0.0534 | 0.0528 | 52 | 28 | 82 |
| Narvie Harris Elementary School       | 0 | 0 | -0.0550 | 0.0336 | 39 | 27 | 10 |
| Rock Chapel Elementary School         | 0 | 0 | -0.0569 | 0.0453 | 45 | 26 | 34 |
| Flat Rock Elementary School           | 0 | 0 | -0.0585 | 0.0337 | 41 | 26 | 14 |
| Oakcliff Elementary School            | 0 | 0 | -0.0586 | 0.0439 | 42 | 25 | 20 |
| Toney Elementary School               | 0 | 0 | -0.0640 | 0.0548 | 44 | 24 | 33 |
| Wadsworth Magnet School for High Achi | 0 | 0 | -0.0715 | 0.0479 | 48 | 22 | 55 |
| Museum School Avondale Estates        | 0 | 1 | -0.0912 | 0.0881 | 47 | 16 | 50 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.0920 | 0.0412 | 42 | 16 | 19 |
| Kittredge Magnet School               | 0 | 0 | -0.0940 | 0.0346 | 55 | 15 | 93 |
| McLendon Elementary School            | 0 | 0 | -0.0946 | 0.0526 | 45 | 15 | 37 |
| DeKalb PATH Academy Charter School    | 0 | 1 | -0.0976 | 0.0561 | 49 | 14 | 60 |
| Ashford Park Elementary School        | 0 | 0 | -0.0987 | 0.0524 | 46 | 14 | 46 |
| Indian Creek Elementary School        | 0 | 0 | -0.1001 | 0.0390 | 41 | 14 | 16 |
| Dunaire Elementary School             | 0 | 0 | -0.1060 | 0.0540 | 38 | 12 | 6  |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.1105 | 0.0501 | 41 | 11 | 15 |
| Canby Lane Elementary School          | 0 | 0 | -0.1302 | 0.0418 | 39 | 9  | 9  |
| Columbia Elementary School            | 0 | 0 | -0.1457 | 0.0475 | 37 | 7  | 5  |
| Kingsley Elementary School            | 0 | 1 | -0.1501 | 0.0464 | 45 | 7  | 35 |
| Midway Elementary School              | 0 | 0 | -0.1508 | 0.0472 | 36 | 7  | 4  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.1636 | 0.0475 | 47 | 5  | 47 |
| Knollwood Elementary School           | 0 | 0 | -0.1642 | 0.0656 | 38 | 5  | 7  |
| Clifton Elementary School             | 0 | 0 | -0.1935 | 0.0545 | 31 | 2  | 1  |
| Montclair Elementary School           | 0 | 0 | -0.2065 | 0.0375 | 29 | 2  | 1  |
| Woodward Elementary School            | 0 | 0 | -0.2081 | 0.0396 | 39 | 2  | 9  |
| Chapel Hill Elementary School         | 0 | 0 | -0.2341 | 0.0461 | 35 | 1  | 3  |



**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.3033                   | 0.0940  | 60   | 99   | 98  |
| Rowland Elementary School             | 0                        | 0                        | 0.2207                   | 0.0524  | 55   | 98   | 92  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.1616                   | 0.0519  | 53   | 95   | 84  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.1610                   | 0.0509  | 53   | 95   | 87  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.1368                   | 0.0705  | 49   | 93   | 60  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1028                   | 0.0404  | 58   | 87   | 97  |
| Laurel Ridge Elementary School        | 0                        | 0                        | 0.0951                   | 0.0513  | 51   | 86   | 77  |
| Rockbridge Elementary School          | 0                        | 0                        | 0.0883                   | 0.0484  | 48   | 84   | 60  |
| Chesnut Elementary School             | 0                        | 1                        | 0.0880                   | 0.0508  | 52   | 84   | 80  |
| Fairington Elementary School          | 0                        | 0                        | 0.0878                   | 0.0465  | 46   | 84   | 46  |
| Flat Shoals Elementary School         | 0                        | 0                        | 0.0874                   | 0.0531  | 48   | 84   | 56  |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | 0.0826                   | 0.1105  | 43   | 82   | 23  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.0670                   | 0.0394  | 54   | 78   | 90  |
| Shadow Rock Elementary School         | 0                        | 0                        | 0.0598                   | 0.0415  | 51   | 76   | 77  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0580                   | 0.0407  | 54   | 75   | 90  |
| Rainbow Elementary School             | 0                        | 0                        | 0.0569                   | 0.0540  | 46   | 75   | 42  |
| Brockett Elementary School            | 0                        | 0                        | 0.0528                   | 0.0558  | 53   | 74   | 86  |
| Idlewood Elementary School            | 0                        | 0                        | 0.0513                   | 0.0407  | 51   | 73   | 79  |
| Henderson Mill Elementary School      | 0                        | 0                        | 0.0435                   | 0.0482  | 52   | 69   | 81  |
| Austin Elementary School              | 0                        | 0                        | 0.0396                   | 0.0425  | 53   | 68   | 85  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.0378                   | 0.0509  | 55   | 67   | 93  |
| Midvale Elementary School             | 0                        | 0                        | 0.0349                   | 0.0545  | 51   | 65   | 79  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0346                   | 0.0404  | 53   | 65   | 86  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0332                   | 0.0860  | 51   | 64   | 80  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.0315                   | 0.0506  | 51   | 63   | 76  |

|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Browns Mill Elementary School          | 0 | 0 | 0.0290  | 0.0377 | 47 | 61 | 47 |
| Stone Mountain Elementary School       | 0 | 0 | 0.0269  | 0.0521 | 50 | 61 | 72 |
| Fernbank Elementary School             | 0 | 0 | 0.0216  | 0.0413 | 57 | 58 | 96 |
| Princeton Elementary School            | 0 | 0 | 0.0212  | 0.0364 | 47 | 58 | 49 |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | 0.0134  | 0.0364 | 45 | 54 | 36 |
| Pleasantdale Elementary School         | 0 | 0 | 0.0129  | 0.0432 | 47 | 54 | 48 |
| Murphy Candler Elementary School       | 0 | 0 | 0.0127  | 0.0489 | 48 | 54 | 56 |
| Livsey Elementary School               | 0 | 0 | 0.0122  | 0.0585 | 52 | 54 | 83 |
| Snapfinger Elementary School           | 0 | 0 | 0.0017  | 0.0396 | 44 | 50 | 31 |
| Montgomery Elementary School           | 0 | 0 | 0.0013  | 0.0428 | 51 | 50 | 75 |
| Kelley Lake Elementary School          | 0 | 0 | 0.0005  | 0.0615 | 47 | 50 | 53 |
| Avondale Elementary School             | 0 | 0 | -0.0053 | 0.0528 | 38 | 47 | 7  |
| Briarlake Elementary School            | 0 | 0 | -0.0077 | 0.0501 | 47 | 46 | 49 |
| Briar Vista Elementary School          | 0 | 0 | -0.0171 | 0.0630 | 46 | 43 | 43 |
| DeKalb Elementary School of the Arts   | 0 | 0 | -0.0196 | 0.0498 | 51 | 42 | 76 |
| Allgood Elementary School              | 0 | 0 | -0.0236 | 0.0482 | 43 | 40 | 26 |
| Cary Reynolds Elementary School        | 0 | 0 | -0.0248 | 0.0374 | 48 | 39 | 58 |
| Hambrick Elementary School             | 0 | 0 | -0.0277 | 0.0440 | 43 | 37 | 22 |
| Marbut Elementary School               | 0 | 0 | -0.0299 | 0.0366 | 45 | 37 | 34 |
| Jolly Elementary School                | 0 | 0 | -0.0318 | 0.0423 | 44 | 36 | 27 |
| Dresden Elementary School              | 0 | 0 | -0.0319 | 0.0397 | 48 | 36 | 58 |
| Cedar Grove Elementary School          | 0 | 0 | -0.0319 | 0.0428 | 44 | 35 | 29 |
| Pine Ridge Elementary School           | 0 | 0 | -0.0331 | 0.0467 | 44 | 35 | 30 |
| Bob Mathis Elementary School           | 0 | 0 | -0.0332 | 0.0567 | 45 | 35 | 36 |
| Meadowview Elementary School           | 0 | 0 | -0.0381 | 0.0533 | 47 | 33 | 47 |
| Hightower Elementary School            | 0 | 0 | -0.0383 | 0.0423 | 46 | 33 | 47 |
| Woodridge Elementary School            | 0 | 0 | -0.0392 | 0.0504 | 46 | 32 | 44 |
| Oakview Elementary                     | 0 | 0 | -0.0403 | 0.0386 | 45 | 32 | 33 |
| International Community School         | 0 | 1 | -0.0429 | 0.0591 | 49 | 31 | 65 |
| Redan Elementary School                | 0 | 0 | -0.0484 | 0.0465 | 41 | 30 | 17 |
| Stoneview Elementary School            | 0 | 0 | -0.0495 | 0.0429 | 42 | 29 | 20 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Panola Way Elementary School          | 0 | 0 | -0.0497 | 0.0374 | 44 | 29 | 31 |
| Sagamore Hills Elementary School      | 0 | 0 | -0.0528 | 0.0528 | 52 | 28 | 82 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0531 | 0.0491 | 45 | 28 | 36 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0541 | 0.0330 | 45 | 27 | 37 |
| Narvie Harris Elementary School       | 0 | 0 | -0.0580 | 0.0335 | 39 | 26 | 10 |
| Oakcliff Elementary School            | 0 | 0 | -0.0584 | 0.0439 | 42 | 26 | 20 |
| Rock Chapel Elementary School         | 0 | 0 | -0.0597 | 0.0453 | 45 | 25 | 34 |
| Flat Rock Elementary School           | 0 | 0 | -0.0615 | 0.0337 | 41 | 25 | 14 |
| Toney Elementary School               | 0 | 0 | -0.0669 | 0.0548 | 44 | 23 | 33 |
| Wadsworth Magnet School for High Achi | 0 | 0 | -0.0741 | 0.0479 | 48 | 21 | 55 |
| Museum School Avondale Estates        | 0 | 1 | -0.0900 | 0.0881 | 47 | 17 | 50 |
| Kittredge Magnet School               | 0 | 0 | -0.0940 | 0.0346 | 55 | 16 | 93 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.0952 | 0.0412 | 42 | 15 | 19 |
| McLendon Elementary School            | 0 | 0 | -0.0967 | 0.0526 | 45 | 15 | 37 |
| DeKalb PATH Academy Charter School    | 0 | 1 | -0.0976 | 0.0560 | 49 | 14 | 60 |
| Ashford Park Elementary School        | 0 | 0 | -0.0982 | 0.0524 | 46 | 14 | 46 |
| Indian Creek Elementary School        | 0 | 0 | -0.1006 | 0.0390 | 41 | 14 | 16 |
| Dunaire Elementary School             | 0 | 0 | -0.1089 | 0.0540 | 38 | 12 | 6  |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.1125 | 0.0501 | 41 | 11 | 15 |
| Canby Lane Elementary School          | 0 | 0 | -0.1329 | 0.0418 | 39 | 8  | 9  |
| Columbia Elementary School            | 0 | 0 | -0.1484 | 0.0475 | 37 | 7  | 5  |
| Kingsley Elementary School            | 0 | 1 | -0.1494 | 0.0464 | 45 | 7  | 35 |
| Midway Elementary School              | 0 | 0 | -0.1536 | 0.0472 | 36 | 6  | 4  |
| Knollwood Elementary School           | 0 | 0 | -0.1673 | 0.0656 | 38 | 5  | 7  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.1673 | 0.0475 | 47 | 5  | 47 |
| Clifton Elementary School             | 0 | 0 | -0.1962 | 0.0545 | 31 | 2  | 1  |
| Montclair Elementary School           | 0 | 0 | -0.2066 | 0.0375 | 29 | 2  | 1  |
| Woodward Elementary School            | 0 | 0 | -0.2080 | 0.0396 | 39 | 2  | 9  |
| Chapel Hill Elementary School         | 0 | 0 | -0.2370 | 0.0461 | 35 | 1  | 3  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.3071                   | 0.0958  | 60   | 99   | 98  |
| Rowland Elementary School             | 0                        | 0                        | 0.2254                   | 0.0534  | 55   | 98   | 92  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.1711                   | 0.0718  | 49   | 96   | 60  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1636                   | 0.0411  | 58   | 95   | 97  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.1461                   | 0.0529  | 53   | 94   | 84  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.1403                   | 0.0518  | 53   | 93   | 87  |
| Laurel Ridge Elementary School        | 0                        | 0                        | 0.1238                   | 0.0523  | 51   | 91   | 77  |
| Chesnut Elementary School             | 0                        | 1                        | 0.1231                   | 0.0518  | 52   | 91   | 80  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.1140                   | 0.0402  | 54   | 89   | 90  |
| Flat Shoals Elementary School         | 0                        | 0                        | 0.1131                   | 0.0541  | 48   | 89   | 56  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1059                   | 0.0876  | 51   | 88   | 80  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.1045                   | 0.0415  | 54   | 88   | 90  |
| Fairington Elementary School          | 0                        | 0                        | 0.0953                   | 0.0474  | 46   | 85   | 46  |
| Austin Elementary School              | 0                        | 0                        | 0.0951                   | 0.0432  | 53   | 85   | 85  |
| Rockbridge Elementary School          | 0                        | 0                        | 0.0837                   | 0.0493  | 48   | 82   | 60  |
| Brockett Elementary School            | 0                        | 0                        | 0.0787                   | 0.0569  | 53   | 81   | 86  |
| Fernbank Elementary School            | 0                        | 0                        | 0.0765                   | 0.0421  | 57   | 80   | 96  |
| Rainbow Elementary School             | 0                        | 0                        | 0.0720                   | 0.0551  | 46   | 79   | 42  |
| Shadow Rock Elementary School         | 0                        | 0                        | 0.0716                   | 0.0423  | 51   | 79   | 77  |
| Henderson Mill Elementary School      | 0                        | 0                        | 0.0699                   | 0.0491  | 52   | 79   | 81  |
| Idlewood Elementary School            | 0                        | 0                        | 0.0698                   | 0.0414  | 51   | 79   | 79  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.0682                   | 0.0518  | 55   | 78   | 93  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0632                   | 0.0412  | 53   | 77   | 86  |
| Midvale Elementary School             | 0                        | 0                        | 0.0627                   | 0.0556  | 51   | 76   | 79  |
| Edward L. Bouie, Sr. Elementary Schoo | 0                        | 0                        | 0.0533                   | 0.0371  | 45   | 73   | 36  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| DeKalb Elementary School of the Arts  | 0 | 0 | 0.0525  | 0.0508 | 51 | 73 | 76 |
| Stone Mountain Elementary School      | 0 | 0 | 0.0522  | 0.0532 | 50 | 73 | 72 |
| Browns Mill Elementary School         | 0 | 0 | 0.0456  | 0.0384 | 47 | 70 | 47 |
| Livsey Elementary School              | 0 | 0 | 0.0405  | 0.0596 | 52 | 67 | 83 |
| Montgomery Elementary School          | 0 | 0 | 0.0403  | 0.0436 | 51 | 67 | 75 |
| Hawthorne Elementary School           | 0 | 0 | 0.0383  | 0.0516 | 51 | 67 | 76 |
| Briarlake Elementary School           | 0 | 0 | 0.0356  | 0.0510 | 47 | 65 | 49 |
| Princeton Elementary School           | 0 | 0 | 0.0287  | 0.0371 | 47 | 62 | 49 |
| Murphy Candler Elementary School      | 0 | 0 | 0.0186  | 0.0499 | 48 | 57 | 56 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | 0.0183  | 0.1127 | 43 | 57 | 23 |
| Snapfinger Elementary School          | 0 | 0 | 0.0126  | 0.0404 | 44 | 54 | 31 |
| Pleasantdale Elementary School        | 0 | 0 | 0.0040  | 0.0440 | 47 | 52 | 48 |
| Kittredge Magnet School               | 0 | 0 | 0.0025  | 0.0352 | 55 | 51 | 93 |
| Avondale Elementary School            | 0 | 0 | -0.0009 | 0.0538 | 38 | 49 | 7  |
| Cedar Grove Elementary School         | 0 | 0 | -0.0115 | 0.0436 | 44 | 44 | 29 |
| Kelley Lake Elementary School         | 0 | 0 | -0.0116 | 0.0627 | 47 | 44 | 53 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0118 | 0.0337 | 45 | 43 | 37 |
| Woodridge Elementary School           | 0 | 0 | -0.0135 | 0.0514 | 46 | 43 | 44 |
| Briar Vista Elementary School         | 0 | 0 | -0.0144 | 0.0643 | 46 | 43 | 43 |
| Wadsworth Magnet School for High Achi | 0 | 0 | -0.0154 | 0.0488 | 48 | 42 | 55 |
| Sagamore Hills Elementary School      | 0 | 0 | -0.0176 | 0.0538 | 52 | 41 | 82 |
| Meadowview Elementary School          | 0 | 0 | -0.0206 | 0.0543 | 47 | 40 | 47 |
| Pine Ridge Elementary School          | 0 | 0 | -0.0209 | 0.0476 | 44 | 40 | 30 |
| Allgood Elementary School             | 0 | 0 | -0.0238 | 0.0491 | 43 | 38 | 26 |
| Hambrick Elementary School            | 0 | 0 | -0.0257 | 0.0449 | 43 | 37 | 22 |
| Jolly Elementary School               | 0 | 0 | -0.0257 | 0.0430 | 44 | 37 | 27 |
| Bob Mathis Elementary School          | 0 | 0 | -0.0277 | 0.0578 | 45 | 37 | 36 |
| Oakview Elementary                    | 0 | 0 | -0.0313 | 0.0393 | 45 | 35 | 33 |
| Stoneview Elementary School           | 0 | 0 | -0.0336 | 0.0437 | 42 | 35 | 20 |
| Marbut Elementary School              | 0 | 0 | -0.0344 | 0.0373 | 45 | 34 | 34 |
| Panola Way Elementary School          | 0 | 0 | -0.0344 | 0.0381 | 44 | 34 | 31 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Smoke Rise Elementary School          | 0 | 1 | -0.0355 | 0.0500 | 45 | 34 | 36 |
| Dresden Elementary School             | 0 | 0 | -0.0374 | 0.0403 | 48 | 33 | 58 |
| Narvie Harris Elementary School       | 0 | 0 | -0.0400 | 0.0342 | 39 | 33 | 10 |
| International Community School        | 0 | 1 | -0.0407 | 0.0602 | 49 | 32 | 65 |
| Oakcliff Elementary School            | 0 | 0 | -0.0445 | 0.0446 | 42 | 31 | 20 |
| Cary Reynolds Elementary School       | 0 | 0 | -0.0461 | 0.0380 | 48 | 30 | 58 |
| Toney Elementary School               | 0 | 0 | -0.0476 | 0.0558 | 44 | 30 | 33 |
| Rock Chapel Elementary School         | 0 | 0 | -0.0518 | 0.0462 | 45 | 28 | 34 |
| Flat Rock Elementary School           | 0 | 0 | -0.0535 | 0.0343 | 41 | 27 | 14 |
| Redan Elementary School               | 0 | 0 | -0.0564 | 0.0474 | 41 | 26 | 17 |
| Hightower Elementary School           | 0 | 0 | -0.0567 | 0.0430 | 46 | 26 | 47 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.0773 | 0.0419 | 42 | 21 | 19 |
| Indian Creek Elementary School        | 0 | 0 | -0.0858 | 0.0393 | 41 | 17 | 16 |
| Museum School Avondale Estates        | 0 | 1 | -0.0871 | 0.0898 | 47 | 17 | 50 |
| Ashford Park Elementary School        | 0 | 0 | -0.0955 | 0.0534 | 46 | 15 | 46 |
| McLendon Elementary School            | 0 | 0 | -0.1003 | 0.0536 | 45 | 14 | 37 |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.1040 | 0.0510 | 41 | 14 | 15 |
| DeKalb PATH Academy Charter School    | 0 | 1 | -0.1078 | 0.0569 | 49 | 13 | 60 |
| Kingsley Elementary School            | 0 | 1 | -0.1156 | 0.0473 | 45 | 11 | 35 |
| Canby Lane Elementary School          | 0 | 0 | -0.1193 | 0.0426 | 39 | 10 | 9  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.1288 | 0.0484 | 47 | 9  | 47 |
| Dunaire Elementary School             | 0 | 0 | -0.1330 | 0.0551 | 38 | 8  | 6  |
| Columbia Elementary School            | 0 | 0 | -0.1368 | 0.0484 | 37 | 7  | 5  |
| Midway Elementary School              | 0 | 0 | -0.1371 | 0.0481 | 36 | 7  | 4  |
| Knollwood Elementary School           | 0 | 0 | -0.1559 | 0.0668 | 38 | 6  | 7  |
| Clifton Elementary School             | 0 | 0 | -0.1995 | 0.0556 | 31 | 2  | 1  |
| Chapel Hill Elementary School         | 0 | 0 | -0.2120 | 0.0469 | 35 | 2  | 3  |
| Woodward Elementary School            | 0 | 0 | -0.2271 | 0.0402 | 39 | 2  | 9  |
| Montclair Elementary School           | 0 | 0 | -0.2448 | 0.0381 | 29 | 1  | 1  |

**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models [dekalb]**

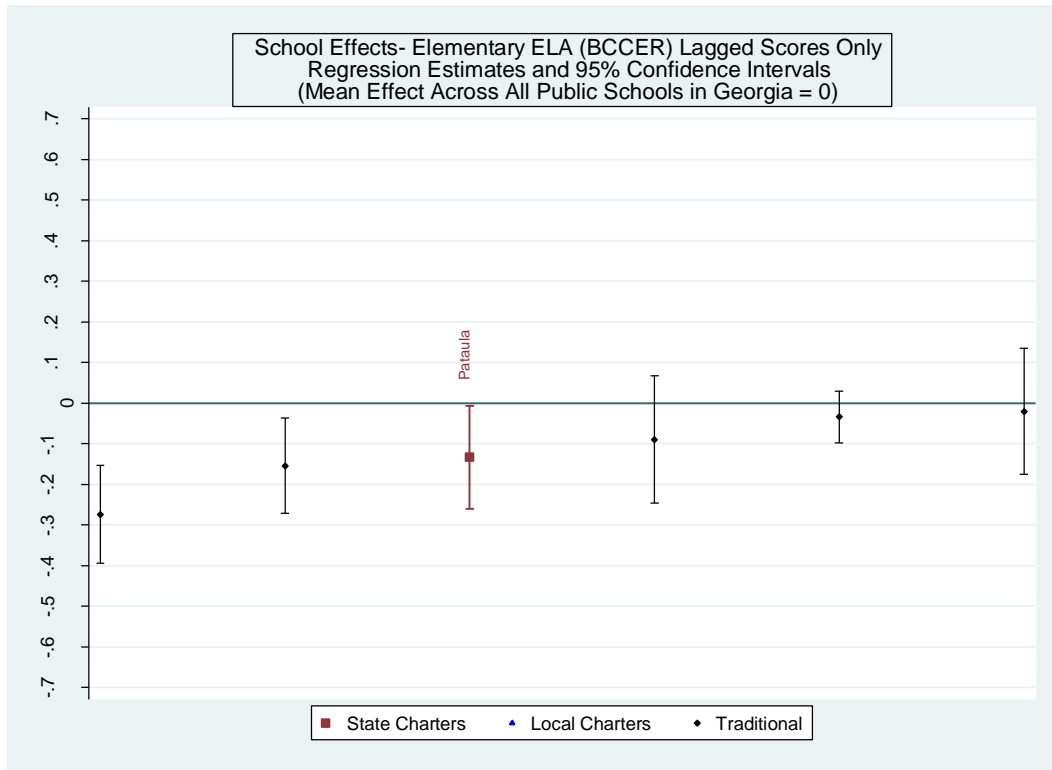
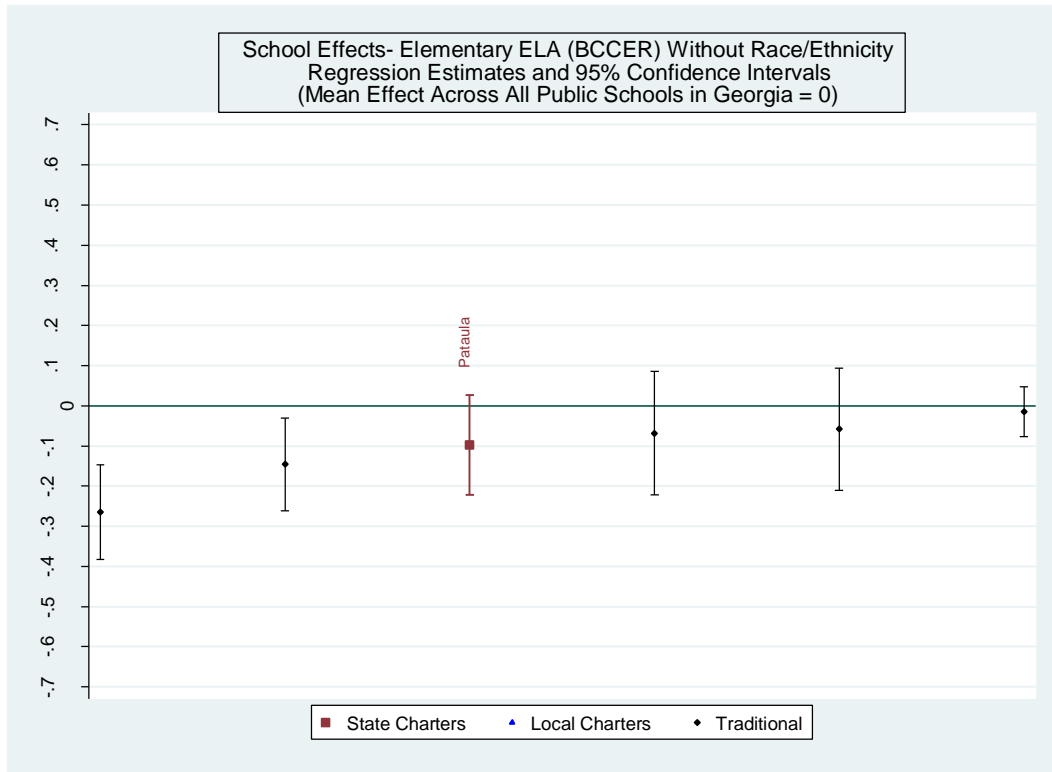
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 22                                | 24  | 11                                      | 28                                  | 29                                    | 18                                   | 12                                     | 85                                   |
| Ivy Preparatory Young Men's Leadership | 12                                | 12  | 35                                      | 25                                  | 2                                     | 66                                   | 58                                     | 85                                   |

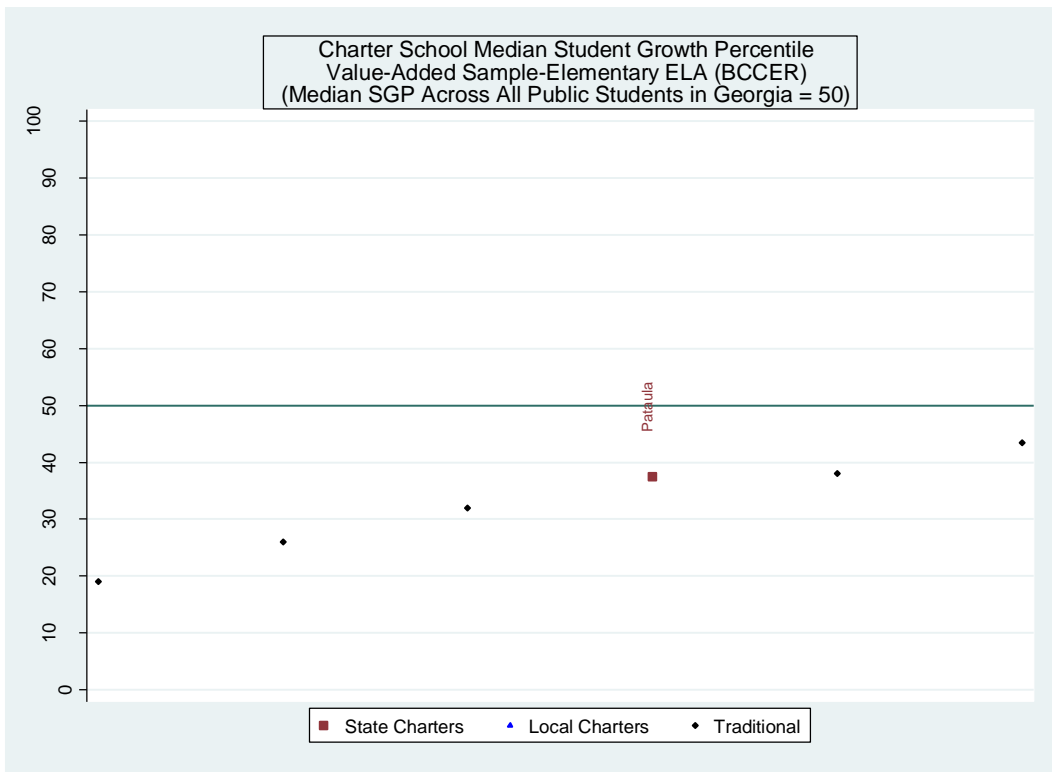
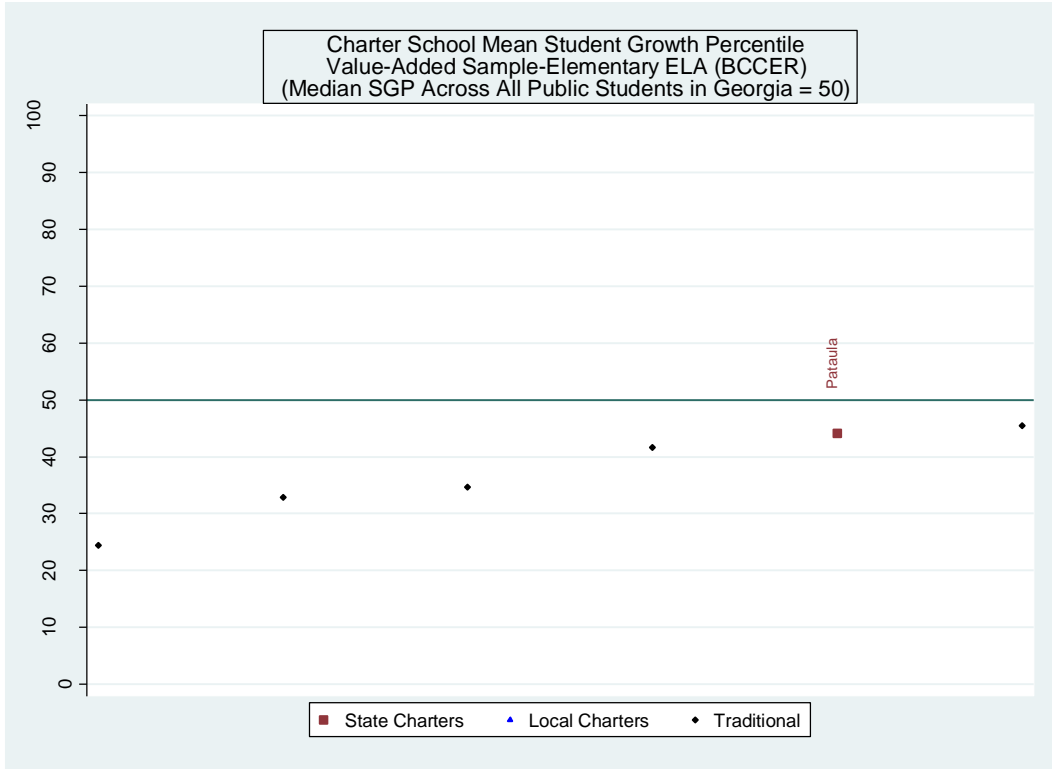
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models, Common Sample [dekalb]**

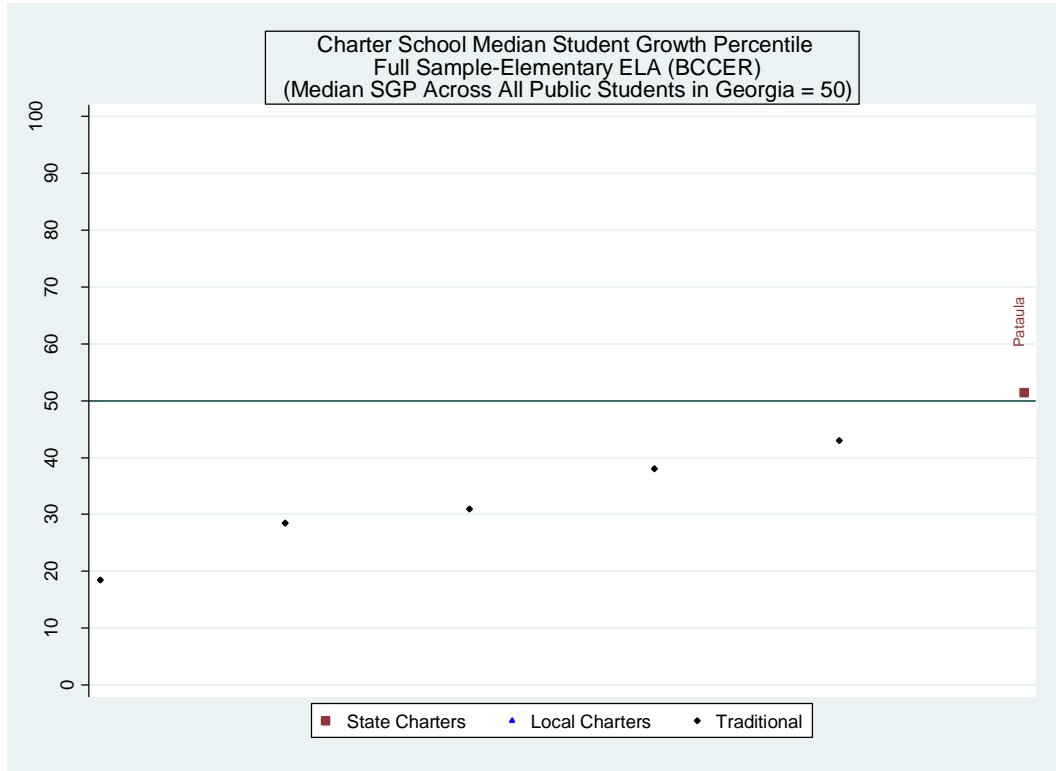
| <i>School Name</i>                     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Ivy Prep Academy at Kirkwood for Girls | 18                                    | 18   | 9   | 28                         | 29                           | 85   |
| Ivy Preparatory Young Men's Leadership | 7                                     | 7  | 33  | 25                         | 2                            | 85   |



Baker Calhoun, Clay, Early and Randolph (BCCER)







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Early County Elementary School    | 0                        | 0                        | -0.0133                  | 0.0320  | 41   | 44   | 17  |
| Baker County K12 School           | 0                        | 0                        | -0.0569                  | 0.0775  | 45   | 26   | 37  |
| Clay County Elementary            | 0                        | 0                        | -0.0651                  | 0.0783  | 34   | 23   | 2   |
| Pataula Charter Academy           | 1                        | 0                        | -0.0979                  | 0.0634  | 50   | 14   | 73  |
| Randolph County Elementary School | 0                        | 0                        | -0.1436                  | 0.0586  | 35   | 7  | 3   |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2623                  | 0.0605  | 24   | 1  | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Early County Elementary School    | 0                        | 0                        | -0.0148                  | 0.0320  | 41   | 44   | 17  |
| Baker County K12 School           | 0                        | 0                        | -0.0583                  | 0.0775  | 45   | 26   | 37  |
| Clay County Elementary            | 0                        | 0                        | -0.0682                  | 0.0783  | 34   | 23   | 2   |
| Pataula Charter Academy           | 1                        | 0                        | -0.0969                  | 0.0634  | 50   | 15   | 73  |
| Randolph County Elementary School | 0                        | 0                        | -0.1460                  | 0.0586  | 35   | 7  | 3   |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2649                  | 0.0605  | 24   | 1  | 1   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>                | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|-----------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Baker County K12 School           | 0                    | 0                    | -0.0201              | 0.0789                              | 45   | 40   | 37                                    |
| Early County Elementary School    | 0                    | 0                    | -0.0342              | 0.0326                              | 41   | 34   | 17                                    |
| Clay County Elementary            | 0                    | 0                    | -0.0895              | 0.0797                              | 34   | 16   | 2                                     |
| Pataula Charter Academy           | 1                    | 0                    | -0.1329              | 0.0647                              | 50   | 8  | 73                                    |
| Randolph County Elementary School | 0                    | 0                    | -0.1541              | 0.0596                              | 35   | 6  | 3                                     |
| Calhoun County Elementary School  | 0                    | 0                    | -0.2737              | 0.0616                              | 24   | 1  | 1                                     |

**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models [bccer]**

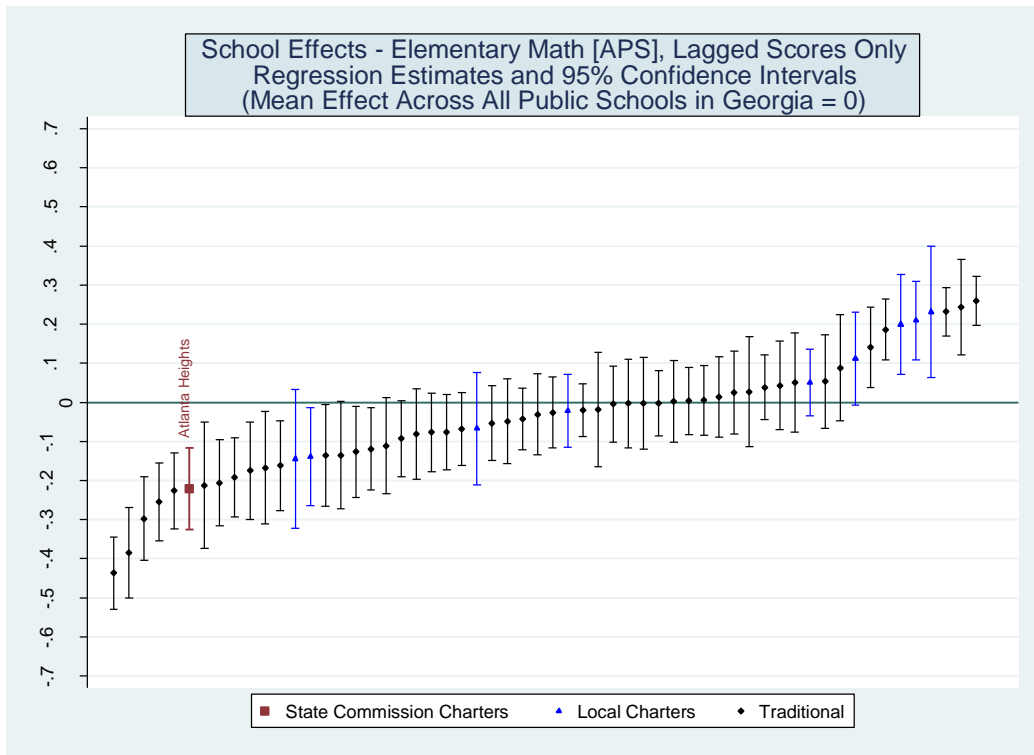
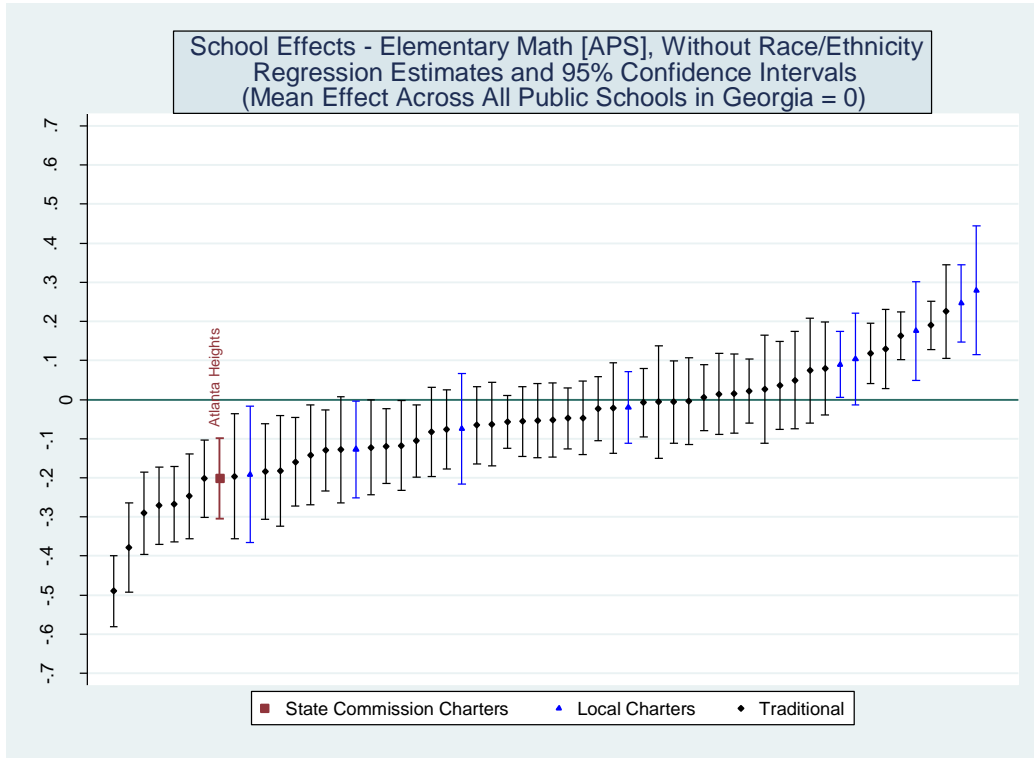
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 4                                 | 4   | 4                                       | 2                                   | 3                                     | 1                                    | 1                                      | 6                                    |

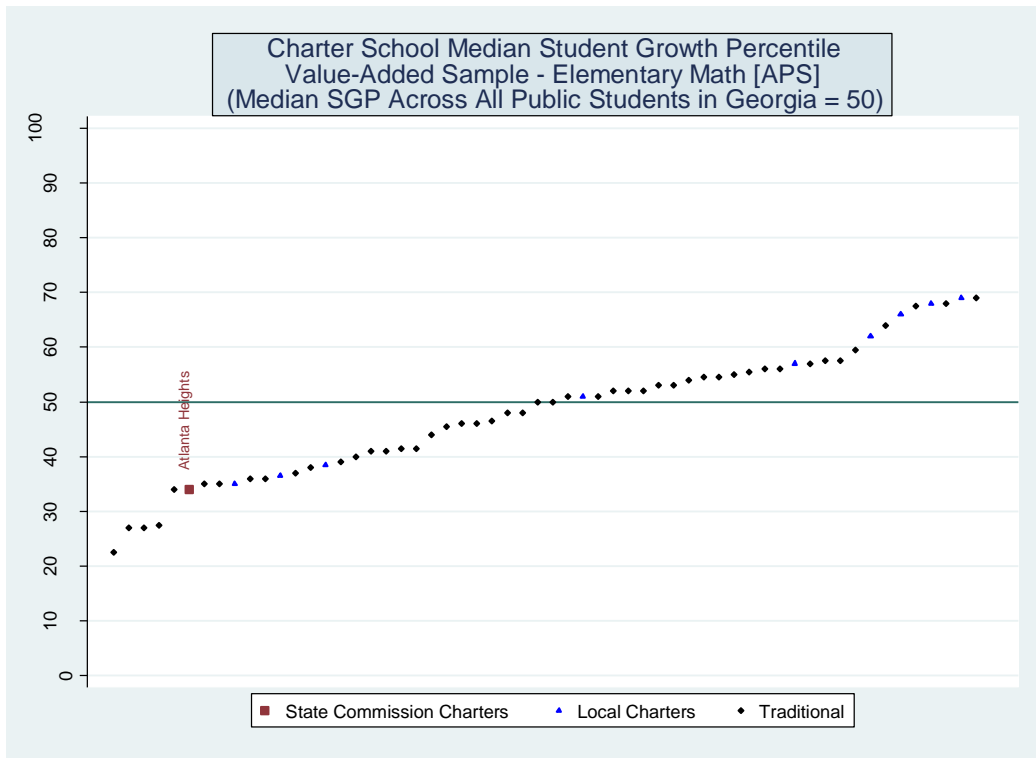
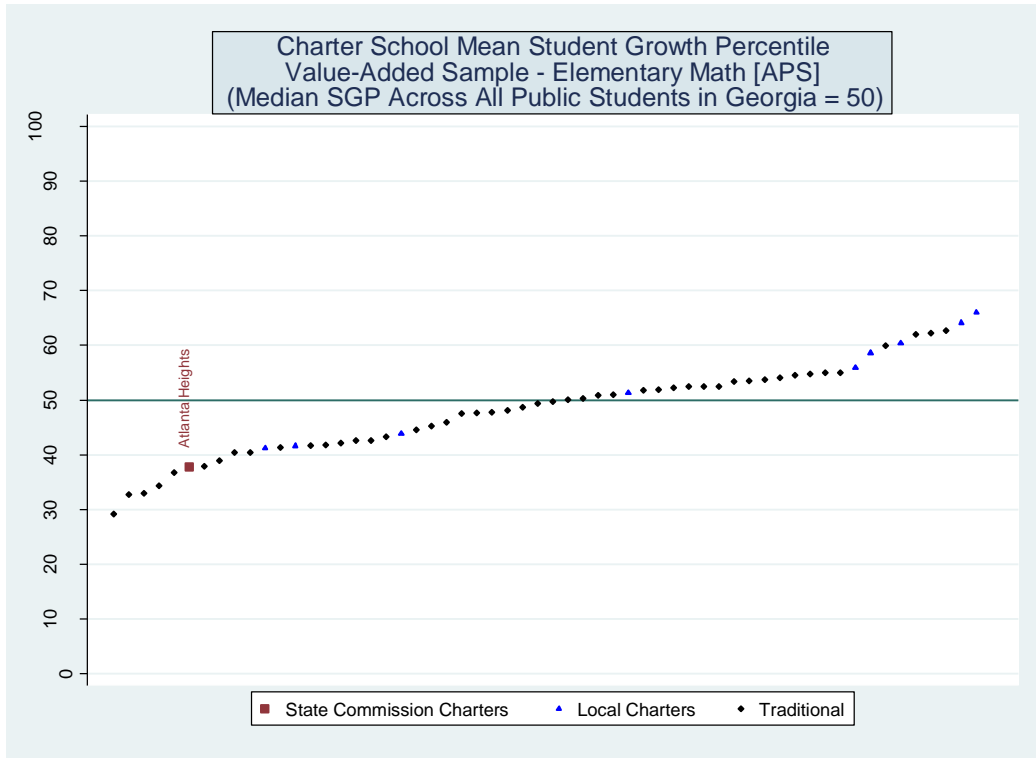
**Within-District Rankings of State Commission Charters (Elementary ELA) - Various Models, Common Sample [bccer]**

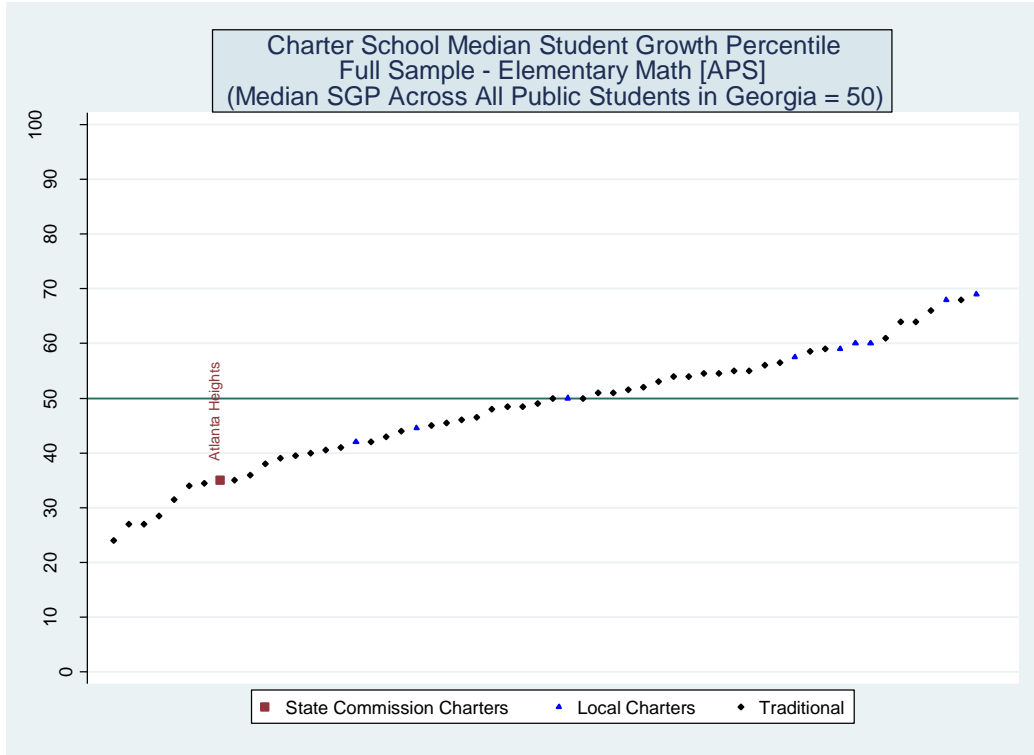
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 4                                 | 4   | 4                                       | 2                      | 3                        | 6                                    |

## Schools Serving Grades 4 and 5 – Math

### APS District









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                               | 0                        | 1                        | 0.2989                   | 0.0841  | 66   | 97   | 98  |
| Humphries Elementary School           | 0                        | 0                        | 0.2412                   | 0.0612  | 61   | 93   | 91  |
| Neighborhood Charter School           | 0                        | 1                        | 0.2395                   | 0.0505  | 64   | 93   | 96  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.1938                   | 0.0644  | 57   | 89   | 80  |
| Brandon Elementary School             | 0                        | 0                        | 0.1811                   | 0.0313  | 63   | 88   | 95  |
| Smith Elementary School               | 0                        | 0                        | 0.1599                   | 0.0312  | 60   | 84   | 89  |
| Heritage Academy Elementary           | 0                        | 0                        | 0.1483                   | 0.0517  | 55   | 83   | 74  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1238                   | 0.0599  | 58   | 80   | 84  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.1117                   | 0.0431  | 55   | 77   | 73  |
| Morningside Elementary School         | 0                        | 0                        | 0.1105                   | 0.0393  | 62   | 77   | 93  |
| Cascade Elementary School             | 0                        | 0                        | 0.0974                   | 0.0605  | 55   | 74   | 72  |
| Cleveland Elementary School           | 0                        | 0                        | 0.0923                   | 0.0684  | 53   | 73   | 65  |
| Scott Elementary School               | 0                        | 0                        | 0.0667                   | 0.0639  | 51   | 66   | 55  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0541                   | 0.0573  | 51   | 64   | 55  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.0466                   | 0.0705  | 56   | 62   | 76  |
| Miles Intermediate School             | 0                        | 0                        | 0.0393                   | 0.0417  | 52   | 60   | 57  |
| Perkerson Elementary School           | 0                        | 0                        | 0.0330                   | 0.0518  | 49   | 59   | 48  |
| Fain Elementary School                | 0                        | 0                        | 0.0318                   | 0.0529  | 49   | 58   | 45  |
| Deerwood Academy School               | 0                        | 0                        | 0.0261                   | 0.0429  | 52   | 57   | 62  |
| Towns Elementary School               | 0                        | 0                        | 0.0125                   | 0.0567  | 51   | 54   | 56  |
| Whitefoord Elementary School          | 0                        | 0                        | 0.0125                   | 0.0734  | 51   | 54   | 54  |
| Parkside Elementary School            | 0                        | 0                        | 0.0113                   | 0.0448  | 52   | 53   | 61  |
| Bolton Academy                        | 0                        | 0                        | 0.0040                   | 0.0535  | 52   | 51   | 61  |
| Toomer Elementary School              | 0                        | 0                        | -0.0044                  | 0.0592  | 48   | 49   | 42  |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.0047                  | 0.0465  | 56   | 49   | 76  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Rivers Elementary School              | 0 | 0 | -0.0168 | 0.0418 | 51 | 45 | 53 |
| Dobbs Elementary School               | 0 | 0 | -0.0283 | 0.0482 | 47 | 43 | 35 |
| Grove Park Intermediate School        | 0 | 0 | -0.0306 | 0.0399 | 43 | 42 | 21 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0335 | 0.0484 | 47 | 42 | 36 |
| Continental Colony Elementary School  | 0 | 0 | -0.0436 | 0.0546 | 44 | 40 | 25 |
| Finch Elementary                      | 0 | 0 | -0.0472 | 0.0505 | 45 | 39 | 27 |
| Garden Hills Elementary School        | 0 | 0 | -0.0488 | 0.0455 | 50 | 38 | 50 |
| West Manor Elementary School          | 0 | 0 | -0.0523 | 0.0520 | 54 | 37 | 66 |
| Springdale Park Elementary School     | 0 | 0 | -0.0553 | 0.0486 | 55 | 37 | 71 |
| KIPP VISION                           | 0 | 1 | -0.0571 | 0.0723 | 50 | 37 | 50 |
| Jackson Elementary School             | 0 | 0 | -0.0633 | 0.0342 | 55 | 35 | 71 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0665 | 0.0582 | 47 | 34 | 35 |
| Fickett Elementary School             | 0 | 0 | -0.0857 | 0.0469 | 49 | 29 | 45 |
| Kimberly Elementary School            | 0 | 0 | -0.1000 | 0.0585 | 42 | 27 | 17 |
| Centennial Place Elementary School    | 0 | 0 | -0.1011 | 0.0489 | 49 | 26 | 46 |
| Dunbar Elementary School              | 0 | 0 | -0.1061 | 0.0616 | 42 | 25 | 18 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.1063 | 0.0631 | 48 | 25 | 40 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1097 | 0.0689 | 39 | 24 | 10 |
| Connally Elementary School            | 0 | 0 | -0.1130 | 0.0529 | 38 | 22 | 10 |
| F. L. Stanton Elementary School       | 0 | 0 | -0.1232 | 0.0652 | 40 | 20 | 12 |
| Boyd Elementary School                | 0 | 0 | -0.1401 | 0.0579 | 43 | 18 | 21 |
| Beecher Hills Elementary School       | 0 | 0 | -0.1640 | 0.0623 | 47 | 15 | 38 |
| Benteen Elementary School             | 0 | 0 | -0.1678 | 0.0722 | 43 | 15 | 20 |
| Intown Charter Academy                | 0 | 1 | -0.1763 | 0.0892 | 42 | 13 | 18 |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1791 | 0.0814 | 42 | 13 | 17 |
| Atlanta Heights Charter School        | 1 | 0 | -0.1819 | 0.0524 | 38 | 13 | 9  |
| Peyton Forest Elementary School       | 0 | 0 | -0.1836 | 0.0507 | 40 | 12 | 12 |
| Hutchinson Elementary School          | 0 | 0 | -0.2321 | 0.0553 | 37 | 8  | 8  |
| Gideons Elementary School             | 0 | 0 | -0.2493 | 0.0491 | 39 | 6  | 11 |
| Slater Elementary School              | 0 | 0 | -0.2536 | 0.0503 | 31 | 5  | 2  |
| Bethune Elementary School             | 0 | 0 | -0.2737 | 0.0536 | 34 | 4  | 4  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.3613 | 0.0582 | 30 | 2 | 2 |
| Lin Elementary School                 | 0 | 0 | -0.4927 | 0.0464 | 34 | 1 | 4 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kindezi                               | 0                        | 1                        | 0.2792                   | 0.0841  | 66   | 96   | 98  |
| Neighborhood Charter School           | 0                        | 1                        | 0.2465                   | 0.0505  | 64   | 93   | 96  |
| Humphries Elementary School           | 0                        | 0                        | 0.2253                   | 0.0612  | 61   | 92   | 91  |
| Brandon Elementary School             | 0                        | 0                        | 0.1898                   | 0.0313  | 63   | 88   | 95  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.1753                   | 0.0644  | 57   | 86   | 80  |
| Smith Elementary School               | 0                        | 0                        | 0.1631                   | 0.0312  | 60   | 84   | 89  |
| Heritage Academy Elementary           | 0                        | 0                        | 0.1299                   | 0.0517  | 55   | 80   | 74  |
| Morningside Elementary School         | 0                        | 0                        | 0.1176                   | 0.0393  | 62   | 77   | 93  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1032                   | 0.0599  | 58   | 75   | 84  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0894                   | 0.0431  | 55   | 72   | 73  |
| Cascade Elementary School             | 0                        | 0                        | 0.0791                   | 0.0605  | 55   | 70   | 72  |
| Cleveland Elementary School           | 0                        | 0                        | 0.0746                   | 0.0684  | 53   | 69   | 65  |
| Scott Elementary School               | 0                        | 0                        | 0.0498                   | 0.0639  | 51   | 62   | 55  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0363                   | 0.0573  | 51   | 59   | 55  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.0269                   | 0.0705  | 56   | 57   | 76  |
| Miles Intermediate School             | 0                        | 0                        | 0.0215                   | 0.0417  | 52   | 56   | 57  |
| Perkerson Elementary School           | 0                        | 0                        | 0.0149                   | 0.0518  | 49   | 55   | 48  |
| Fain Elementary School                | 0                        | 0                        | 0.0137                   | 0.0529  | 49   | 54   | 45  |
| Deerwood Academy School               | 0                        | 0                        | 0.0054                   | 0.0429  | 52   | 52   | 62  |
| Towns Elementary School               | 0                        | 0                        | -0.0036                  | 0.0567  | 51   | 50   | 56  |
| Bolton Academy                        | 0                        | 0                        | -0.0061                  | 0.0536  | 52   | 48   | 61  |
| Whitefoord Elementary School          | 0                        | 0                        | -0.0062                  | 0.0735  | 51   | 48   | 54  |
| Parkside Elementary School            | 0                        | 0                        | -0.0079                  | 0.0448  | 52   | 48   | 61  |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.0203                  | 0.0465  | 56   | 45   | 76  |
| Toomer Elementary School              | 0                        | 0                        | -0.0213                  | 0.0592  | 48   | 45   | 42  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Rivers Elementary School              | 0 | 0 | -0.0234 | 0.0418 | 51 | 45 | 53 |
| Dobbs Elementary School               | 0 | 0 | -0.0466 | 0.0482 | 47 | 39 | 35 |
| Grove Park Intermediate School        | 0 | 0 | -0.0481 | 0.0399 | 43 | 39 | 21 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0520 | 0.0484 | 47 | 38 | 36 |
| Springdale Park Elementary School     | 0 | 0 | -0.0537 | 0.0486 | 55 | 38 | 71 |
| Garden Hills Elementary School        | 0 | 0 | -0.0560 | 0.0455 | 50 | 37 | 50 |
| Jackson Elementary School             | 0 | 0 | -0.0567 | 0.0343 | 55 | 37 | 71 |
| Continental Colony Elementary School  | 0 | 0 | -0.0632 | 0.0546 | 44 | 35 | 25 |
| Finch Elementary                      | 0 | 0 | -0.0656 | 0.0505 | 45 | 35 | 27 |
| KIPP VISION                           | 0 | 1 | -0.0745 | 0.0723 | 50 | 32 | 50 |
| West Manor Elementary School          | 0 | 0 | -0.0762 | 0.0519 | 54 | 32 | 66 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0835 | 0.0582 | 47 | 30 | 35 |
| Fickett Elementary School             | 0 | 0 | -0.1060 | 0.0469 | 49 | 25 | 45 |
| Kimberly Elementary School            | 0 | 0 | -0.1177 | 0.0585 | 42 | 22 | 17 |
| Centennial Place Elementary School    | 0 | 0 | -0.1193 | 0.0489 | 49 | 21 | 46 |
| Dunbar Elementary School              | 0 | 0 | -0.1222 | 0.0616 | 42 | 21 | 18 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.1270 | 0.0631 | 48 | 20 | 40 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1285 | 0.0690 | 39 | 20 | 10 |
| Connally Elementary School            | 0 | 0 | -0.1299 | 0.0529 | 38 | 20 | 10 |
| F. L. Stanton Elementary School       | 0 | 0 | -0.1415 | 0.0652 | 40 | 18 | 12 |
| Boyd Elementary School                | 0 | 0 | -0.1594 | 0.0579 | 43 | 16 | 21 |
| Benteen Elementary School             | 0 | 0 | -0.1824 | 0.0722 | 43 | 13 | 20 |
| Beecher Hills Elementary School       | 0 | 0 | -0.1843 | 0.0623 | 47 | 13 | 38 |
| Intown Charter Academy                | 0 | 1 | -0.1914 | 0.0892 | 42 | 12 | 18 |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1962 | 0.0814 | 42 | 11 | 17 |
| Atlanta Heights Charter School        | 1 | 0 | -0.2013 | 0.0524 | 38 | 11 | 9  |
| Peyton Forest Elementary School       | 0 | 0 | -0.2023 | 0.0507 | 40 | 10 | 12 |
| Hutchinson Elementary School          | 0 | 0 | -0.2471 | 0.0554 | 37 | 6  | 8  |
| Gideons Elementary School             | 0 | 0 | -0.2678 | 0.0491 | 39 | 5  | 11 |
| Slater Elementary School              | 0 | 0 | -0.2712 | 0.0503 | 31 | 5  | 2  |
| Bethune Elementary School             | 0 | 0 | -0.2905 | 0.0536 | 34 | 4  | 4  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.3780 | 0.0582 | 30 | 1 | 2 |
| Lin Elementary School                 | 0 | 0 | -0.4898 | 0.0464 | 34 | 1 | 4 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Brandon Elementary School             | 0                        | 0                        | 0.2593                   | 0.0318  | 63   | 94   | 95  |
| Humphries Elementary School           | 0                        | 0                        | 0.2431                   | 0.0621  | 61   | 93   | 91  |
| Smith Elementary School               | 0                        | 0                        | 0.2318                   | 0.0317  | 60   | 92   | 89  |
| Kindezi                               | 0                        | 1                        | 0.2315                   | 0.0854  | 66   | 92   | 98  |
| Neighborhood Charter School           | 0                        | 1                        | 0.2093                   | 0.0513  | 64   | 90   | 96  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.1992                   | 0.0653  | 57   | 89   | 80  |
| Morningside Elementary School         | 0                        | 0                        | 0.1863                   | 0.0399  | 62   | 87   | 93  |
| Heritage Academy Elementary           | 0                        | 0                        | 0.1412                   | 0.0525  | 55   | 82   | 74  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1115                   | 0.0607  | 58   | 77   | 84  |
| Cleveland Elementary School           | 0                        | 0                        | 0.0881                   | 0.0695  | 53   | 72   | 65  |
| Cascade Elementary School             | 0                        | 0                        | 0.0531                   | 0.0614  | 55   | 64   | 72  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0507                   | 0.0437  | 55   | 64   | 73  |
| Scott Elementary School               | 0                        | 0                        | 0.0501                   | 0.0649  | 51   | 63   | 55  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0434                   | 0.0582  | 51   | 62   | 55  |
| Miles Intermediate School             | 0                        | 0                        | 0.0381                   | 0.0421  | 52   | 61   | 57  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.0269                   | 0.0716  | 56   | 58   | 76  |
| Bolton Academy                        | 0                        | 0                        | 0.0248                   | 0.0544  | 52   | 57   | 61  |
| Perkerson Elementary School           | 0                        | 0                        | 0.0130                   | 0.0525  | 49   | 53   | 48  |
| Parkside Elementary School            | 0                        | 0                        | 0.0054                   | 0.0454  | 52   | 51   | 61  |
| Deerwood Academy School               | 0                        | 0                        | 0.0035                   | 0.0436  | 52   | 51   | 62  |
| Fain Elementary School                | 0                        | 0                        | 0.0023                   | 0.0537  | 49   | 51   | 45  |
| Rivers Elementary School              | 0                        | 0                        | -0.0022                  | 0.0425  | 51   | 50   | 53  |
| Toomer Elementary School              | 0                        | 0                        | -0.0025                  | 0.0601  | 48   | 50   | 42  |
| Towns Elementary School               | 0                        | 0                        | -0.0030                  | 0.0576  | 51   | 50   | 56  |
| Springdale Park Elementary School     | 0                        | 0                        | -0.0045                  | 0.0493  | 55   | 49   | 71  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Whitefoord Elementary School          | 0 | 0 | -0.0191 | 0.0746 | 51 | 45 | 54 |
| Jackson Elementary School             | 0 | 0 | -0.0200 | 0.0347 | 55 | 45 | 71 |
| Imagine Wesley International Academy  | 0 | 1 | -0.0214 | 0.0473 | 56 | 45 | 76 |
| Garden Hills Elementary School        | 0 | 0 | -0.0261 | 0.0462 | 50 | 44 | 50 |
| West Manor Elementary School          | 0 | 0 | -0.0310 | 0.0527 | 54 | 43 | 66 |
| Grove Park Intermediate School        | 0 | 0 | -0.0424 | 0.0403 | 43 | 40 | 21 |
| Continental Colony Elementary School  | 0 | 0 | -0.0489 | 0.0554 | 44 | 38 | 25 |
| Dobbs Elementary School               | 0 | 0 | -0.0533 | 0.0490 | 47 | 36 | 35 |
| KIPP VISION                           | 0 | 1 | -0.0670 | 0.0733 | 50 | 33 | 50 |
| Fickett Elementary School             | 0 | 0 | -0.0680 | 0.0476 | 49 | 33 | 45 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0760 | 0.0491 | 47 | 31 | 36 |
| Finch Elementary                      | 0 | 0 | -0.0766 | 0.0512 | 45 | 31 | 27 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0810 | 0.0591 | 47 | 30 | 35 |
| Centennial Place Elementary School    | 0 | 0 | -0.0931 | 0.0497 | 49 | 27 | 46 |
| Dunbar Elementary School              | 0 | 0 | -0.1112 | 0.0625 | 42 | 25 | 18 |
| Connally Elementary School            | 0 | 0 | -0.1191 | 0.0537 | 38 | 23 | 10 |
| Kimberly Elementary School            | 0 | 0 | -0.1262 | 0.0594 | 42 | 22 | 17 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1351 | 0.0700 | 39 | 19 | 10 |
| F. L. Stanton Elementary School       | 0 | 0 | -0.1356 | 0.0662 | 40 | 19 | 12 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.1385 | 0.0641 | 48 | 19 | 40 |
| Intown Charter Academy                | 0 | 1 | -0.1447 | 0.0906 | 42 | 19 | 18 |
| Boyd Elementary School                | 0 | 0 | -0.1622 | 0.0588 | 43 | 16 | 21 |
| Benteen Elementary School             | 0 | 0 | -0.1675 | 0.0733 | 43 | 15 | 20 |
| Beecher Hills Elementary School       | 0 | 0 | -0.1750 | 0.0633 | 47 | 14 | 38 |
| Peyton Forest Elementary School       | 0 | 0 | -0.1917 | 0.0515 | 40 | 11 | 12 |
| Hutchinson Elementary School          | 0 | 0 | -0.2062 | 0.0562 | 37 | 10 | 8  |
| D. H. Stanton Elementary School       | 0 | 0 | -0.2123 | 0.0827 | 42 | 9  | 17 |
| Atlanta Heights Charter School        | 1 | 0 | -0.2213 | 0.0532 | 38 | 9  | 9  |
| Gideons Elementary School             | 0 | 0 | -0.2264 | 0.0499 | 39 | 8  | 11 |
| Slater Elementary School              | 0 | 0 | -0.2551 | 0.0510 | 31 | 5  | 2  |
| Bethune Elementary School             | 0 | 0 | -0.2976 | 0.0544 | 34 | 3  | 4  |



|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.3846 | 0.0591 | 30 | 1 | 2 |
| Lin Elementary School                 | 0 | 0 | -0.4371 | 0.0471 | 34 | 1 | 4 |

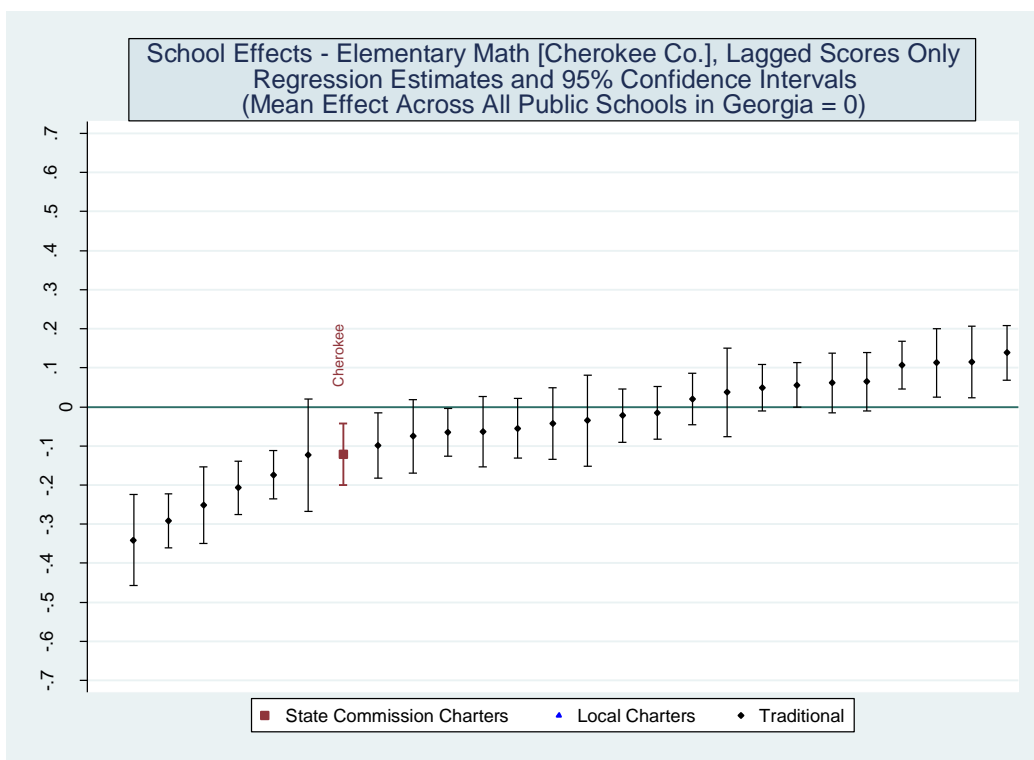
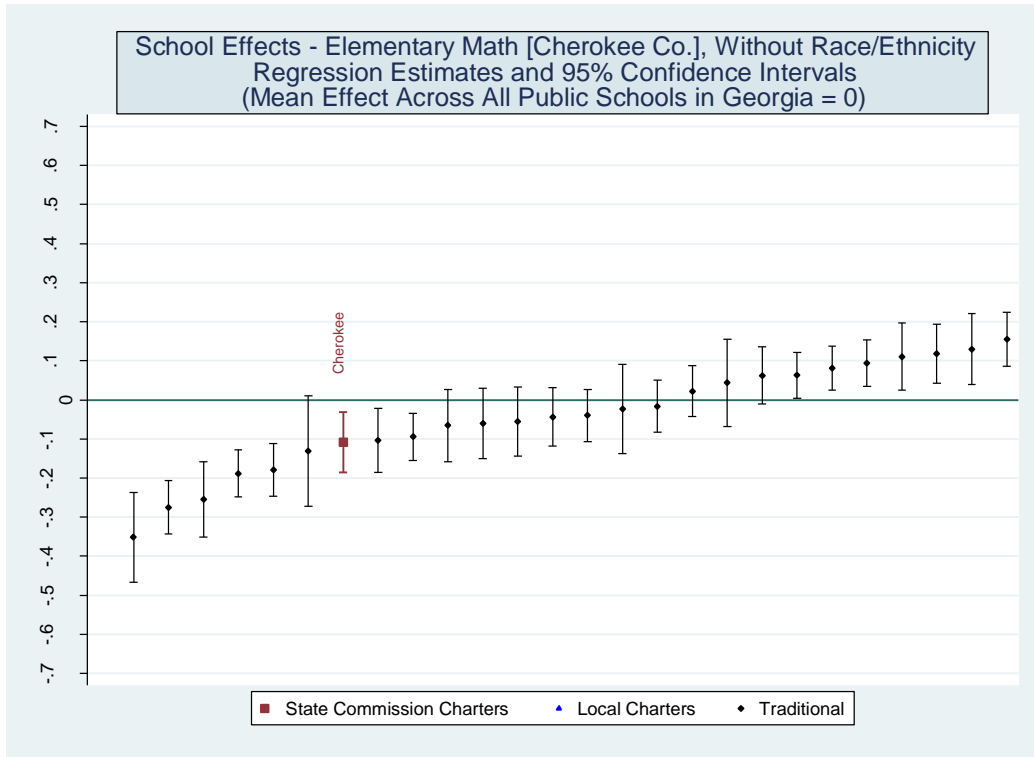
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [aps]**

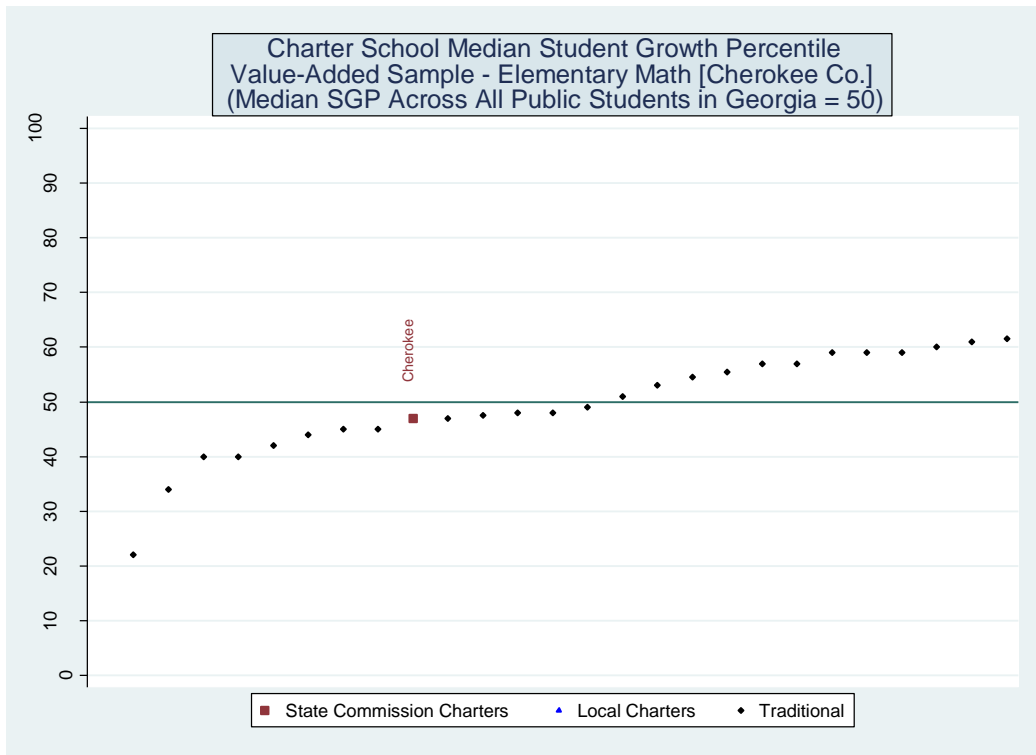
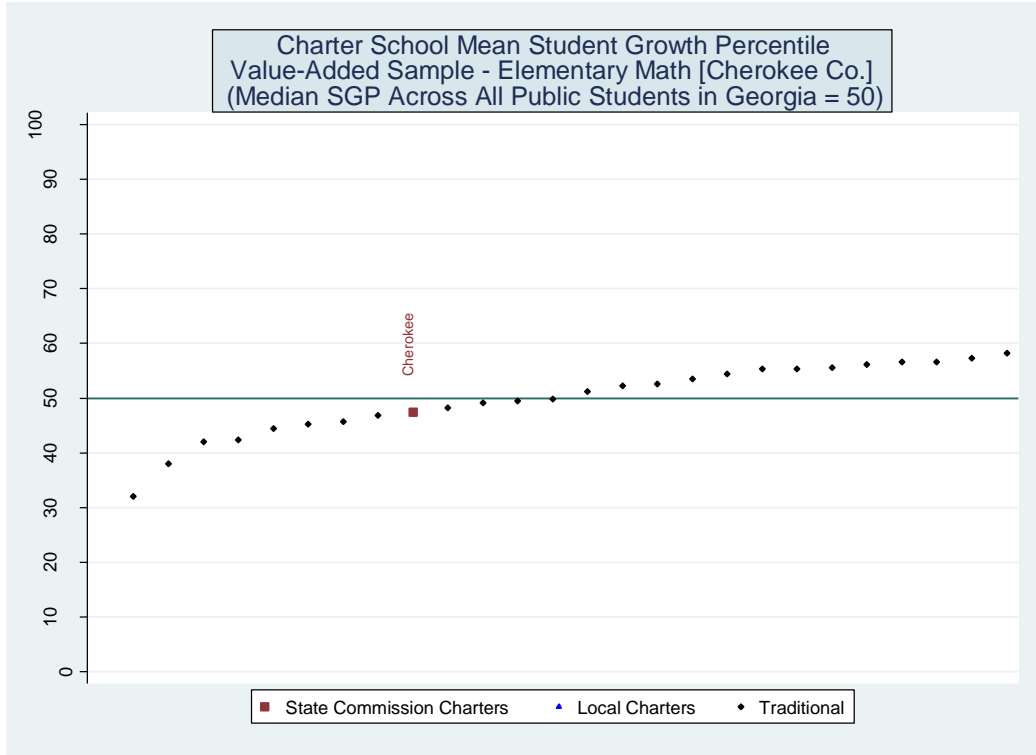
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School | 51                                | 51  | 53                                      | 53                                  | 53                                    | 53                                   | 50                                     | 58                                   |

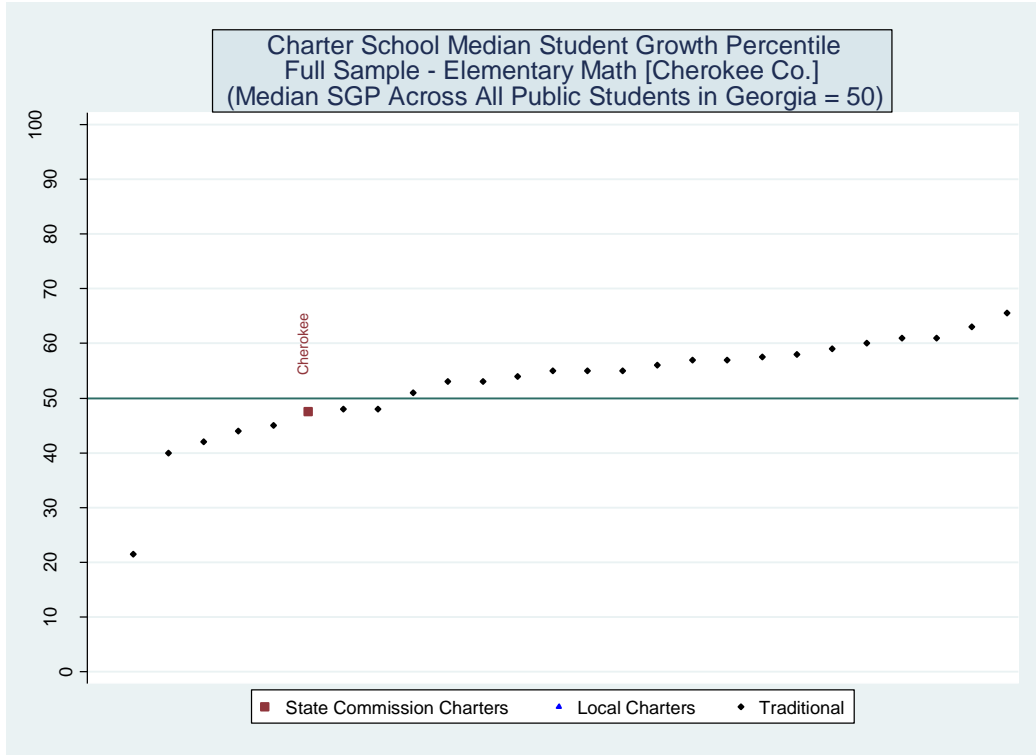
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models, Common Sample [aps]**

| <i>School Name</i>             | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School | 52                                    | 52   | 54  | 53                         | 53                           | 58   |

Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Macedonia Elementary School           | 0                        | 0                        | 0.1384                   | 0.0353  | 58   | 81   | 85  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1080                   | 0.0464  | 61   | 77   | 91  |
| J. Knox Elementary                    | 0                        | 0                        | 0.1053                   | 0.0386  | 53   | 76   | 64  |
| Johnston Elementary School            | 0                        | 0                        | 0.0994                   | 0.0438  | 57   | 75   | 80  |
| Carmel Elementary School              | 0                        | 0                        | 0.0861                   | 0.0305  | 56   | 72   | 78  |
| Liberty Elementary School             | 0                        | 0                        | 0.0710                   | 0.0286  | 56   | 68   | 78  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0501                   | 0.0374  | 55   | 63   | 73  |
| Avery Elementary School               | 0                        | 0                        | 0.0495                   | 0.0299  | 55   | 63   | 70  |
| Boston Elementary School              | 0                        | 0                        | 0.0304                   | 0.0570  | 55   | 58   | 73  |
| Sixes Elementary School               | 0                        | 0                        | 0.0092                   | 0.0334  | 56   | 53   | 75  |
| Arnold Mill Elementary School         | 0                        | 0                        | -0.0266                  | 0.0341  | 52   | 43   | 60  |
| Clayton Elementary School             | 0                        | 0                        | -0.0441                  | 0.0585  | 56   | 40   | 76  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0487                  | 0.0342  | 49   | 38   | 48  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0545                  | 0.0383  | 51   | 37   | 55  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.0601                  | 0.0452  | 56   | 36   | 78  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0735                  | 0.0458  | 54   | 32   | 69  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.0774                  | 0.0469  | 51   | 31   | 55  |
| Canton Elementary                     | 0                        | 0                        | -0.1048                  | 0.0419  | 52   | 26   | 61  |
| Chapman Intermediate School           | 0                        | 0                        | -0.1077                  | 0.0307  | 59   | 25   | 87  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.1152                  | 0.0396  | 48   | 22   | 40  |
| Oak Grove Elementary School           | 0                        | 0                        | -0.1308                  | 0.0722  | 45   | 19   | 27  |
| Woodstock Elementary School           | 0                        | 0                        | -0.1854                  | 0.0341  | 42   | 12   | 18  |
| Little River Elem.                    | 0                        | 0                        | -0.1933                  | 0.0308  | 45   | 11   | 30  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.2753                  | 0.0492  | 51   | 4  | 56  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.2880                  | 0.0347  | 45   | 4  | 28  |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Free Home Elementary School | 0 | 0 | -0.3659 | 0.0585 | 32 | 1 | 2 |
|-----------------------------|---|---|---------|--------|----|---|---|



**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Macedonia Elementary School           | 0                        | 0                        | 0.1550                   | 0.0353  | 58   | 83   | 85  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1296                   | 0.0464  | 61   | 80   | 91  |
| J. Knox Elementary                    | 0                        | 0                        | 0.1178                   | 0.0386  | 53   | 77   | 64  |
| Johnston Elementary School            | 0                        | 0                        | 0.1106                   | 0.0438  | 57   | 76   | 80  |
| Carmel Elementary School              | 0                        | 0                        | 0.0943                   | 0.0305  | 56   | 73   | 78  |
| Liberty Elementary School             | 0                        | 0                        | 0.0811                   | 0.0286  | 56   | 70   | 78  |
| Avery Elementary School               | 0                        | 0                        | 0.0633                   | 0.0299  | 55   | 66   | 70  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0624                   | 0.0374  | 55   | 66   | 73  |
| Boston Elementary School              | 0                        | 0                        | 0.0438                   | 0.0570  | 55   | 61   | 73  |
| Sixes Elementary School               | 0                        | 0                        | 0.0222                   | 0.0334  | 56   | 56   | 75  |
| Arnold Mill Elementary School         | 0                        | 0                        | -0.0163                  | 0.0341  | 52   | 46   | 60  |
| Clayton Elementary School             | 0                        | 0                        | -0.0234                  | 0.0585  | 56   | 45   | 76  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0397                  | 0.0342  | 49   | 41   | 48  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0437                  | 0.0383  | 51   | 40   | 55  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.0551                  | 0.0452  | 56   | 37   | 78  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0603                  | 0.0458  | 54   | 36   | 69  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.0658                  | 0.0469  | 51   | 34   | 55  |
| Chapman Intermediate School           | 0                        | 0                        | -0.0947                  | 0.0307  | 59   | 28   | 87  |
| Canton Elementary                     | 0                        | 0                        | -0.1039                  | 0.0419  | 52   | 25   | 61  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.1085                  | 0.0396  | 48   | 24   | 40  |
| Oak Grove Elementary School           | 0                        | 0                        | -0.1311                  | 0.0723  | 45   | 20   | 27  |
| Woodstock Elementary School           | 0                        | 0                        | -0.1792                  | 0.0341  | 42   | 14   | 18  |
| Little River Elem.                    | 0                        | 0                        | -0.1881                  | 0.0308  | 45   | 13   | 30  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.2542                  | 0.0492  | 51   | 6  | 56  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.2749                  | 0.0347  | 45   | 5  | 28  |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Free Home Elementary School | 0 | 0 | -0.3515 | 0.0585 | 32 | 2 | 2 |
|-----------------------------|---|---|---------|--------|----|---|---|

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Macedonia Elementary School           | 0                        | 0                        | 0.1388                   | 0.0358  | 58   | 82   | 85  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1149                   | 0.0471  | 61   | 77   | 91  |
| Johnston Elementary School            | 0                        | 0                        | 0.1126                   | 0.0445  | 57   | 77   | 80  |
| Carmel Elementary School              | 0                        | 0                        | 0.1064                   | 0.0310  | 56   | 76   | 78  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0645                   | 0.0380  | 55   | 67   | 73  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0612                   | 0.0392  | 53   | 67   | 64  |
| Liberty Elementary School             | 0                        | 0                        | 0.0559                   | 0.0290  | 56   | 65   | 78  |
| Avery Elementary School               | 0                        | 0                        | 0.0497                   | 0.0303  | 55   | 63   | 70  |
| Boston Elementary School              | 0                        | 0                        | 0.0371                   | 0.0579  | 55   | 60   | 73  |
| Sixes Elementary School               | 0                        | 0                        | 0.0201                   | 0.0339  | 56   | 56   | 75  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.0149                  | 0.0345  | 49   | 47   | 48  |
| Arnold Mill Elementary School         | 0                        | 0                        | -0.0223                  | 0.0346  | 52   | 44   | 60  |
| Clayton Elementary School             | 0                        | 0                        | -0.0349                  | 0.0594  | 56   | 42   | 76  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0427                  | 0.0465  | 54   | 40   | 69  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0548                  | 0.0388  | 51   | 36   | 55  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.0636                  | 0.0459  | 56   | 34   | 78  |
| Chapman Intermediate School           | 0                        | 0                        | -0.0649                  | 0.0309  | 59   | 34   | 87  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.0754                  | 0.0476  | 51   | 31   | 55  |
| Canton Elementary                     | 0                        | 0                        | -0.0988                  | 0.0425  | 52   | 26   | 61  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.1214                  | 0.0402  | 48   | 23   | 40  |
| Oak Grove Elementary School           | 0                        | 0                        | -0.1232                  | 0.0733  | 45   | 22   | 27  |
| Little River Elem.                    | 0                        | 0                        | -0.1737                  | 0.0313  | 45   | 14   | 30  |
| Woodstock Elementary School           | 0                        | 0                        | -0.2071                  | 0.0346  | 42   | 10   | 18  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.2516                  | 0.0499  | 51   | 6  | 56  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.2921                  | 0.0353  | 45   | 3  | 28  |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Free Home Elementary School | 0 | 0 | -0.3408 | 0.0594 | 32 | 2 | 2 |
|-----------------------------|---|---|---------|--------|----|---|---|

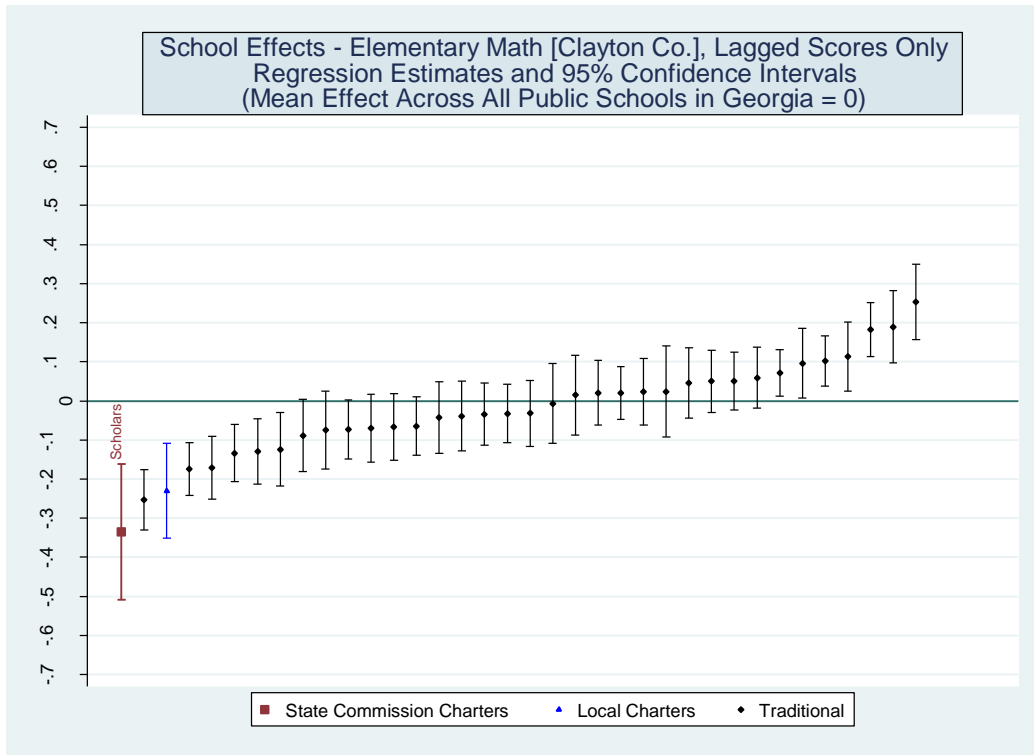
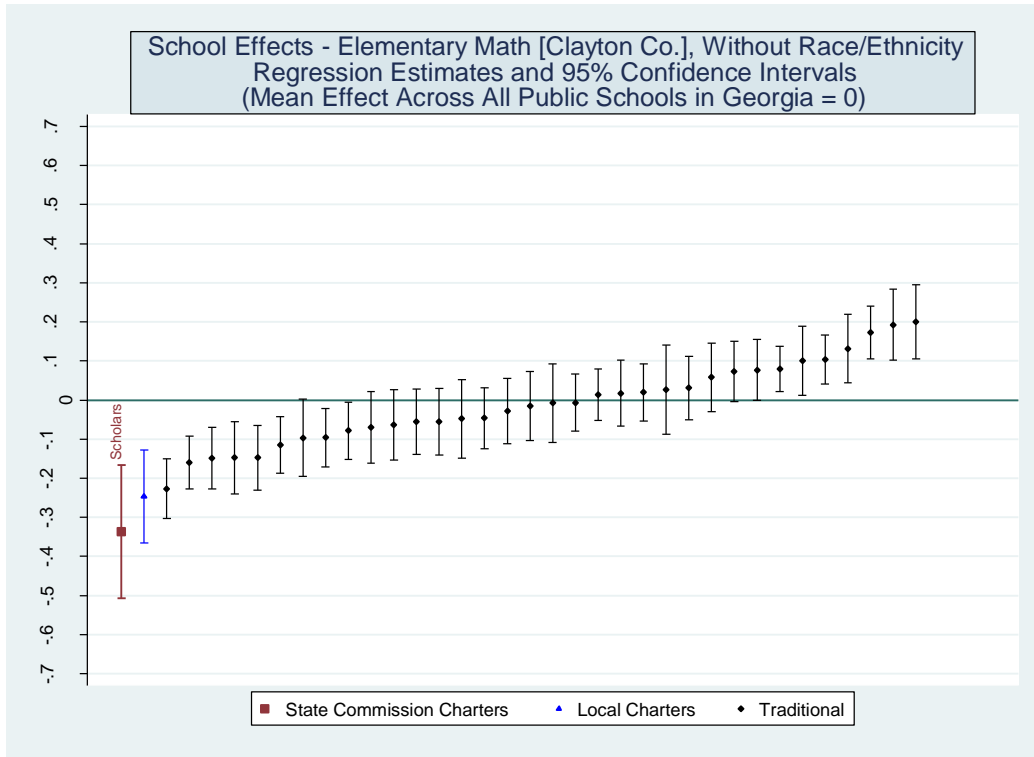
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [cherokee]**

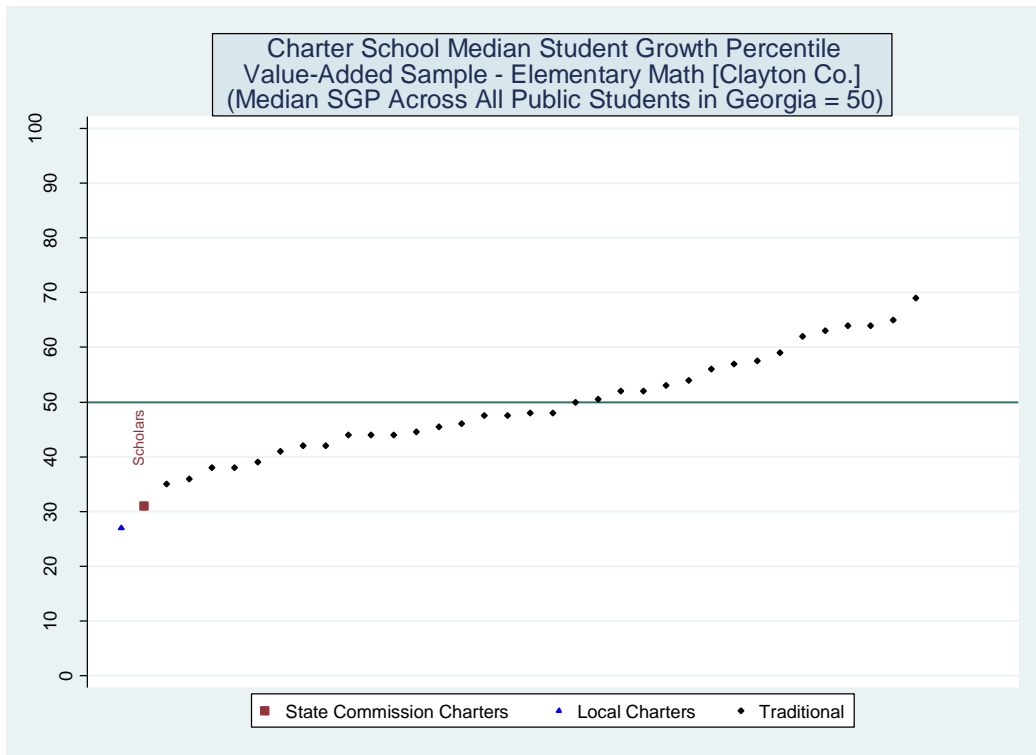
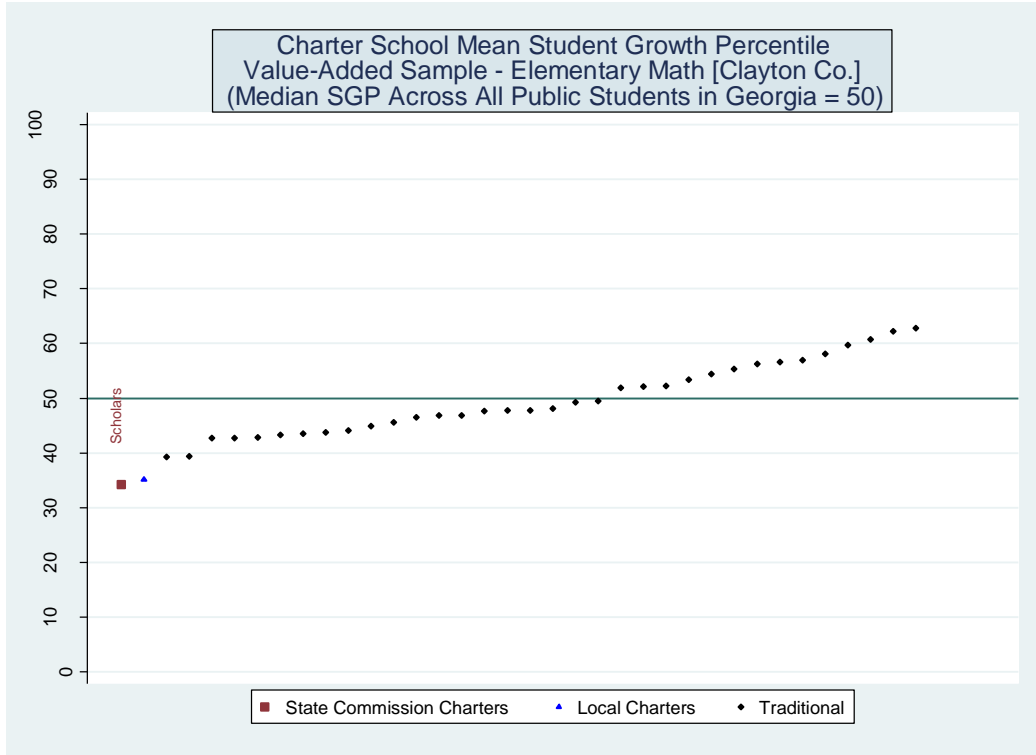
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 20                                | 20  | 20                                      | 18                                  | 17                                    | 21                                   | 21                                     | 26                                   |

**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models, Common Sample [Cherokee]**

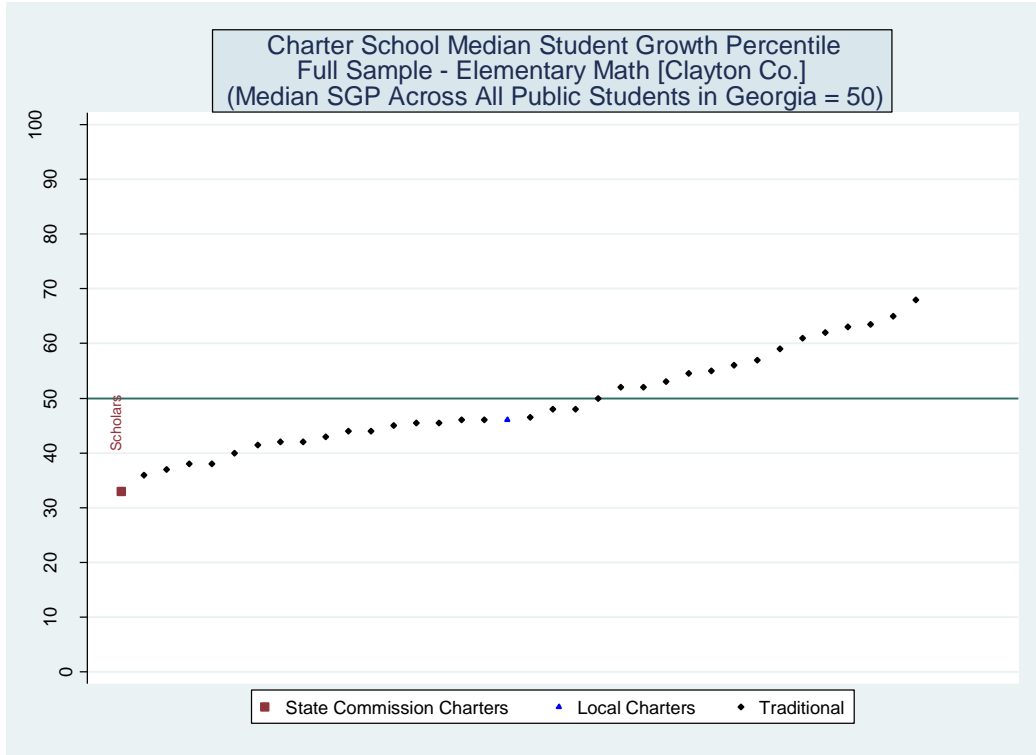
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Cherokee Charter Academy | 20                                | 20  | 21                                      | 18                     | 17                       | 26                                   |

Clayton









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| William M. McGarrah Elementary School | 0                        | 0                        | 0.2004                   | 0.0465  | 60   | 89   | 88  |
| Lake City Elementary School           | 0                        | 0                        | 0.1990                   | 0.0484  | 62   | 89   | 94  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.1862                   | 0.0347  | 62   | 88   | 94  |
| Pointe South Elementary School        | 0                        | 0                        | 0.1501                   | 0.0445  | 59   | 83   | 86  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1150                   | 0.0321  | 57   | 78   | 83  |
| Tara Elementary School                | 0                        | 0                        | 0.1122                   | 0.0448  | 55   | 77   | 71  |
| Kemp Elem School                      | 0                        | 0                        | 0.0983                   | 0.0296  | 54   | 75   | 68  |
| Suder Elementary School               | 0                        | 0                        | 0.0905                   | 0.0399  | 55   | 73   | 72  |
| Brown Elementary School               | 0                        | 0                        | 0.0880                   | 0.0392  | 56   | 72   | 77  |
| Arnold Elementary School              | 0                        | 0                        | 0.0675                   | 0.0449  | 57   | 67   | 81  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0485                   | 0.0415  | 52   | 62   | 59  |
| West Clayton Elementary School        | 0                        | 0                        | 0.0443                   | 0.0582  | 53   | 62   | 63  |
| Huie Elementary School                | 0                        | 0                        | 0.0261                   | 0.0428  | 45   | 57   | 30  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0258                   | 0.0339  | 47   | 56   | 38  |
| Haynie Elementary School              | 0                        | 0                        | 0.0247                   | 0.0375  | 52   | 56   | 58  |
| Anderson Elementary School            | 0                        | 0                        | 0.0063                   | 0.0511  | 53   | 52   | 65  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0033                   | 0.0376  | 49   | 51   | 45  |
| Northcutt Elementary School           | 0                        | 0                        | -0.0007                  | 0.0450  | 48   | 50   | 43  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0121                  | 0.0425  | 49   | 47   | 47  |
| Lake Ridge Elementary School          | 0                        | 0                        | -0.0305                  | 0.0400  | 48   | 42   | 41  |
| Oliver Elementary School              | 0                        | 0                        | -0.0354                  | 0.0427  | 46   | 41   | 32  |
| Fountain Elementary School            | 0                        | 0                        | -0.0364                  | 0.0513  | 47   | 41   | 35  |
| Swint Elementary School               | 0                        | 0                        | -0.0408                  | 0.0434  | 43   | 40   | 22  |
| Riverdale Elementary School           | 0                        | 0                        | -0.0528                  | 0.0458  | 43   | 37   | 22  |
| Lee Street Elementary School          | 0                        | 0                        | -0.0573                  | 0.0465  | 43   | 37   | 22  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Church Street Elementary School       | 0 | 0 | -0.0657 | 0.0376 | 46 | 35 | 34 |
| Harper Elementary School              | 0 | 0 | -0.0843 | 0.0380 | 44 | 30 | 23 |
| Edmonds Elementary School             | 0 | 0 | -0.0847 | 0.0503 | 45 | 30 | 28 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.0991 | 0.0368 | 45 | 27 | 30 |
| Callaway Elementary School            | 0 | 0 | -0.1309 | 0.0401 | 40 | 19 | 12 |
| Kilpatrick Elementary School          | 0 | 0 | -0.1353 | 0.0422 | 43 | 18 | 19 |
| James Jackson Elementary School       | 0 | 0 | -0.1430 | 0.0342 | 43 | 17 | 19 |
| Morrow Elementary School              | 0 | 0 | -0.1488 | 0.0472 | 42 | 17 | 16 |
| Eddie White Academy                   | 0 | 0 | -0.2087 | 0.0387 | 42 | 9  | 17 |
| Unidos Dual Language Charter School   | 0 | 1 | -0.2327 | 0.0608 | 47 | 8  | 35 |
| Scholars Academy Charter School       | 1 | 0 | -0.3200 | 0.0870 | 34 | 2  | 4  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Lake City Elementary School           | 0                        | 0                        | 0.2002                   | 0.0484  | 62   | 89   | 94  |
| William M. McGarran Elementary School | 0                        | 0                        | 0.1928                   | 0.0466  | 60   | 89   | 88  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.1728                   | 0.0347  | 62   | 86   | 94  |
| Pointe South Elementary School        | 0                        | 0                        | 0.1315                   | 0.0445  | 59   | 80   | 86  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1033                   | 0.0321  | 57   | 75   | 83  |
| Tara Elementary School                | 0                        | 0                        | 0.1004                   | 0.0448  | 55   | 74   | 71  |
| Kemp Elem School                      | 0                        | 0                        | 0.0801                   | 0.0296  | 54   | 70   | 68  |
| Suder Elementary School               | 0                        | 0                        | 0.0768                   | 0.0399  | 55   | 69   | 72  |
| Brown Elementary School               | 0                        | 0                        | 0.0730                   | 0.0392  | 56   | 69   | 77  |
| Arnold Elementary School              | 0                        | 0                        | 0.0581                   | 0.0449  | 57   | 64   | 81  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0309                   | 0.0415  | 52   | 58   | 59  |
| West Clayton Elementary School        | 0                        | 0                        | 0.0264                   | 0.0582  | 53   | 57   | 63  |
| Haynie Elementary School              | 0                        | 0                        | 0.0194                   | 0.0375  | 52   | 55   | 58  |
| Huie Elementary School                | 0                        | 0                        | 0.0174                   | 0.0428  | 45   | 55   | 30  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0138                   | 0.0339  | 47   | 54   | 38  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | -0.0067                  | 0.0376  | 49   | 48   | 45  |
| Anderson Elementary School            | 0                        | 0                        | -0.0077                  | 0.0511  | 53   | 48   | 65  |
| Northcutt Elementary School           | 0                        | 0                        | -0.0153                  | 0.0451  | 48   | 47   | 43  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0279                  | 0.0425  | 49   | 44   | 47  |
| Lake Ridge Elementary School          | 0                        | 0                        | -0.0465                  | 0.0400  | 48   | 40   | 41  |
| Fountain Elementary School            | 0                        | 0                        | -0.0476                  | 0.0513  | 47   | 39   | 35  |
| Swint Elementary School               | 0                        | 0                        | -0.0547                  | 0.0434  | 43   | 37   | 22  |
| Oliver Elementary School              | 0                        | 0                        | -0.0549                  | 0.0427  | 46   | 37   | 32  |
| Riverdale Elementary School           | 0                        | 0                        | -0.0640                  | 0.0458  | 43   | 35   | 22  |
| Lee Street Elementary School          | 0                        | 0                        | -0.0698                  | 0.0466  | 43   | 33   | 22  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Church Street Elementary School       | 0 | 0 | -0.0785 | 0.0376 | 46 | 31 | 34 |
| Harper Elementary School              | 0 | 0 | -0.0964 | 0.0380 | 44 | 27 | 23 |
| Edmonds Elementary School             | 0 | 0 | -0.0968 | 0.0503 | 45 | 27 | 28 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.1150 | 0.0368 | 45 | 22 | 30 |
| Kilpatrick Elementary School          | 0 | 0 | -0.1476 | 0.0422 | 43 | 17 | 19 |
| Morrow Elementary School              | 0 | 0 | -0.1476 | 0.0472 | 42 | 17 | 16 |
| Callaway Elementary School            | 0 | 0 | -0.1484 | 0.0401 | 40 | 17 | 12 |
| James Jackson Elementary School       | 0 | 0 | -0.1596 | 0.0342 | 43 | 15 | 19 |
| Eddie White Academy                   | 0 | 0 | -0.2266 | 0.0387 | 42 | 8  | 17 |
| Unidos Dual Language Charter School   | 0 | 1 | -0.2468 | 0.0609 | 47 | 7  | 35 |
| Scholars Academy Charter School       | 1 | 0 | -0.3369 | 0.0871 | 34 | 2  | 4  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Lake City Elementary School           | 0                        | 0                        | 0.2532                   | 0.0491  | 62   | 94   | 94  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.1890                   | 0.0473  | 60   | 88   | 88  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.1823                   | 0.0352  | 62   | 87   | 94  |
| Pointe South Elementary School        | 0                        | 0                        | 0.1131                   | 0.0452  | 59   | 77   | 86  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1018                   | 0.0326  | 57   | 75   | 83  |
| Tara Elementary School                | 0                        | 0                        | 0.0963                   | 0.0454  | 55   | 74   | 71  |
| Kemp Elem School                      | 0                        | 0                        | 0.0717                   | 0.0301  | 54   | 69   | 68  |
| Brown Elementary School               | 0                        | 0                        | 0.0592                   | 0.0398  | 56   | 66   | 77  |
| Haynie Elementary School              | 0                        | 0                        | 0.0504                   | 0.0380  | 52   | 64   | 58  |
| Suder Elementary School               | 0                        | 0                        | 0.0498                   | 0.0405  | 55   | 63   | 72  |
| Arnold Elementary School              | 0                        | 0                        | 0.0460                   | 0.0456  | 57   | 62   | 81  |
| West Clayton Elementary School        | 0                        | 0                        | 0.0242                   | 0.0591  | 53   | 57   | 63  |
| Huie Elementary School                | 0                        | 0                        | 0.0238                   | 0.0434  | 45   | 57   | 30  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0208                   | 0.0344  | 47   | 56   | 38  |
| River's Edge Elementary School        | 0                        | 0                        | 0.0204                   | 0.0421  | 52   | 56   | 59  |
| Anderson Elementary School            | 0                        | 0                        | 0.0147                   | 0.0519  | 53   | 54   | 65  |
| Fountain Elementary School            | 0                        | 0                        | -0.0069                  | 0.0521  | 47   | 49   | 35  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0319                  | 0.0432  | 49   | 43   | 47  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | -0.0325                  | 0.0381  | 49   | 42   | 45  |
| Lake Ridge Elementary School          | 0                        | 0                        | -0.0341                  | 0.0406  | 48   | 42   | 41  |
| Northcutt Elementary School           | 0                        | 0                        | -0.0386                  | 0.0457  | 48   | 41   | 43  |
| Riverdale Elementary School           | 0                        | 0                        | -0.0427                  | 0.0465  | 43   | 40   | 22  |
| Church Street Elementary School       | 0                        | 0                        | -0.0648                  | 0.0381  | 46   | 34   | 34  |
| Oliver Elementary School              | 0                        | 0                        | -0.0666                  | 0.0433  | 46   | 34   | 32  |
| Swint Elementary School               | 0                        | 0                        | -0.0699                  | 0.0441  | 43   | 33   | 22  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Harper Elementary School              | 0 | 0 | -0.0737 | 0.0386 | 44 | 32 | 23 |
| Edmonds Elementary School             | 0 | 0 | -0.0746 | 0.0511 | 45 | 32 | 28 |
| Lee Street Elementary School          | 0 | 0 | -0.0885 | 0.0473 | 43 | 28 | 22 |
| Morrow Elementary School              | 0 | 0 | -0.1238 | 0.0479 | 42 | 22 | 16 |
| Kilpatrick Elementary School          | 0 | 0 | -0.1292 | 0.0428 | 43 | 21 | 19 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.1334 | 0.0373 | 45 | 20 | 30 |
| Callaway Elementary School            | 0 | 0 | -0.1713 | 0.0407 | 40 | 15 | 12 |
| James Jackson Elementary School       | 0 | 0 | -0.1744 | 0.0347 | 43 | 14 | 19 |
| Unidos Dual Language Charter School   | 0 | 1 | -0.2301 | 0.0618 | 47 | 7  | 35 |
| Eddie White Academy                   | 0 | 0 | -0.2529 | 0.0393 | 42 | 6  | 17 |
| Scholars Academy Charter School       | 1 | 0 | -0.3353 | 0.0884 | 34 | 2  | 4  |

**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [clayton]**

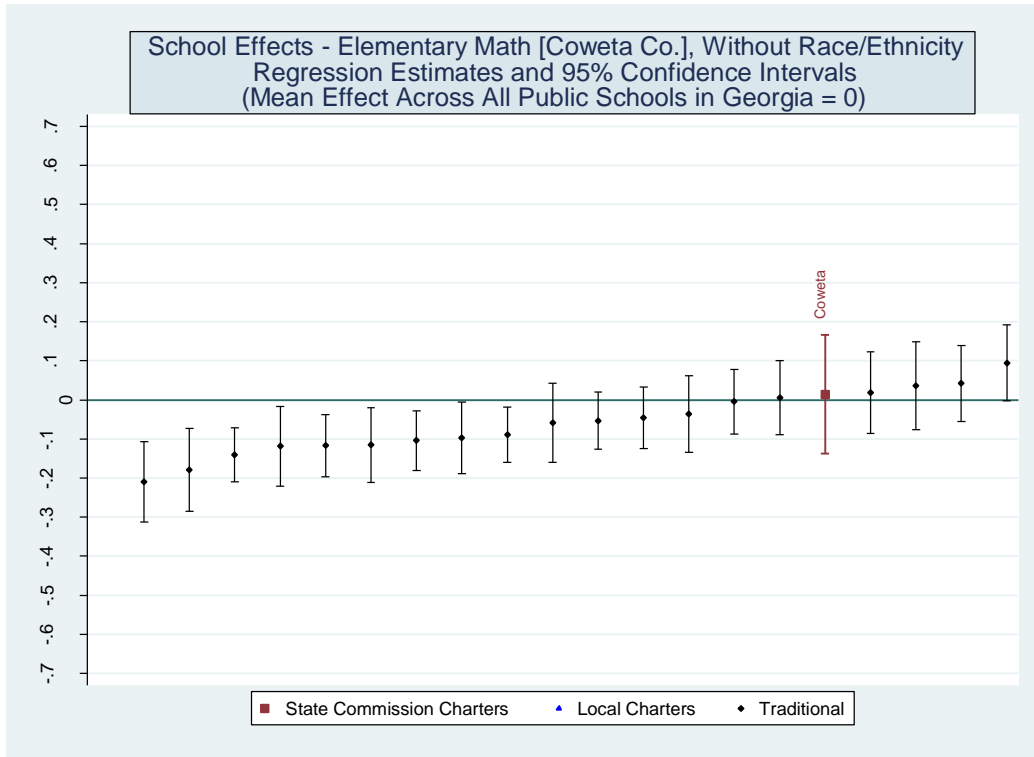
| <i>School Name</i>              | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Scholars Academy Charter School | 36                                | 36  | 36                                      | 36                                  | 35                                    | 36                                   | 36                                     | 36                                   |

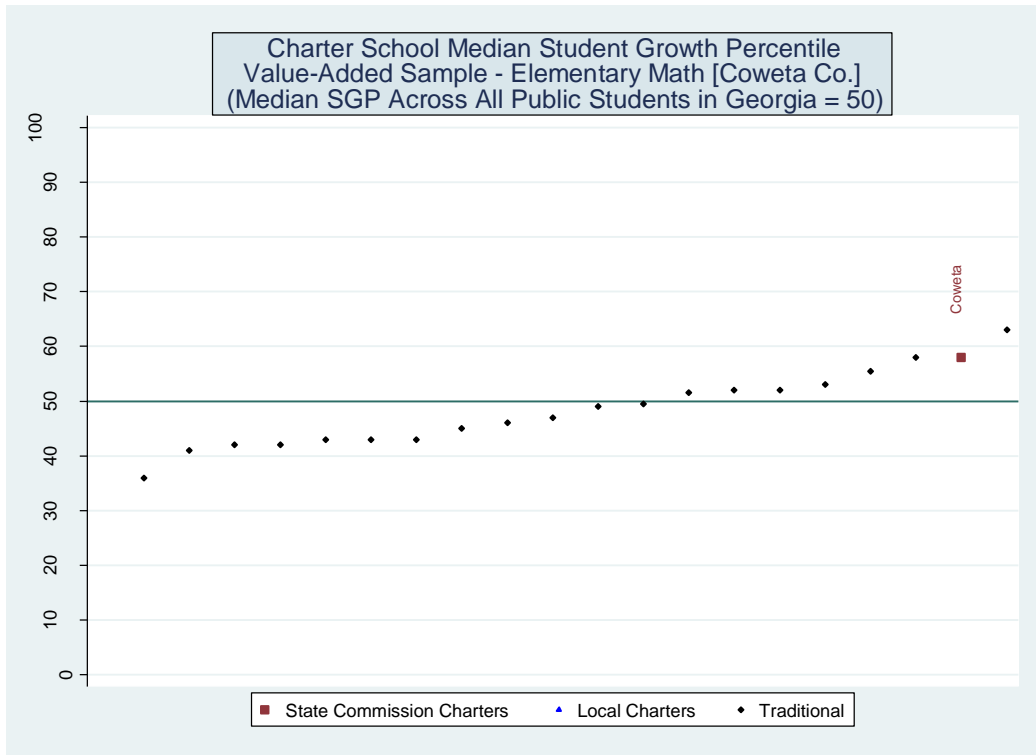
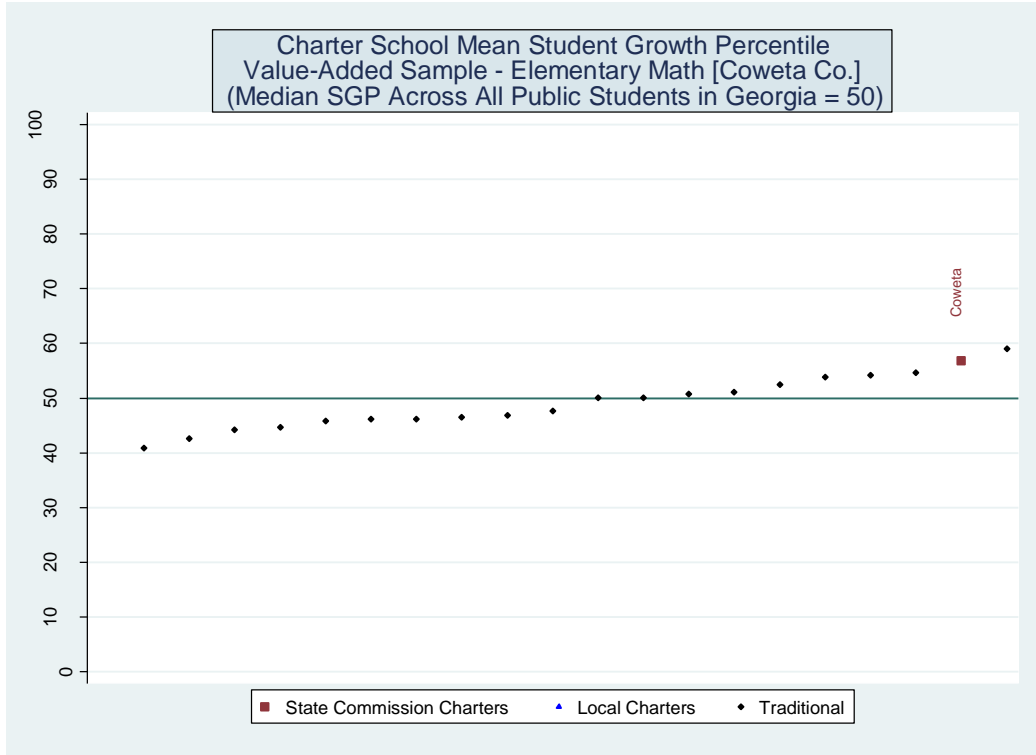


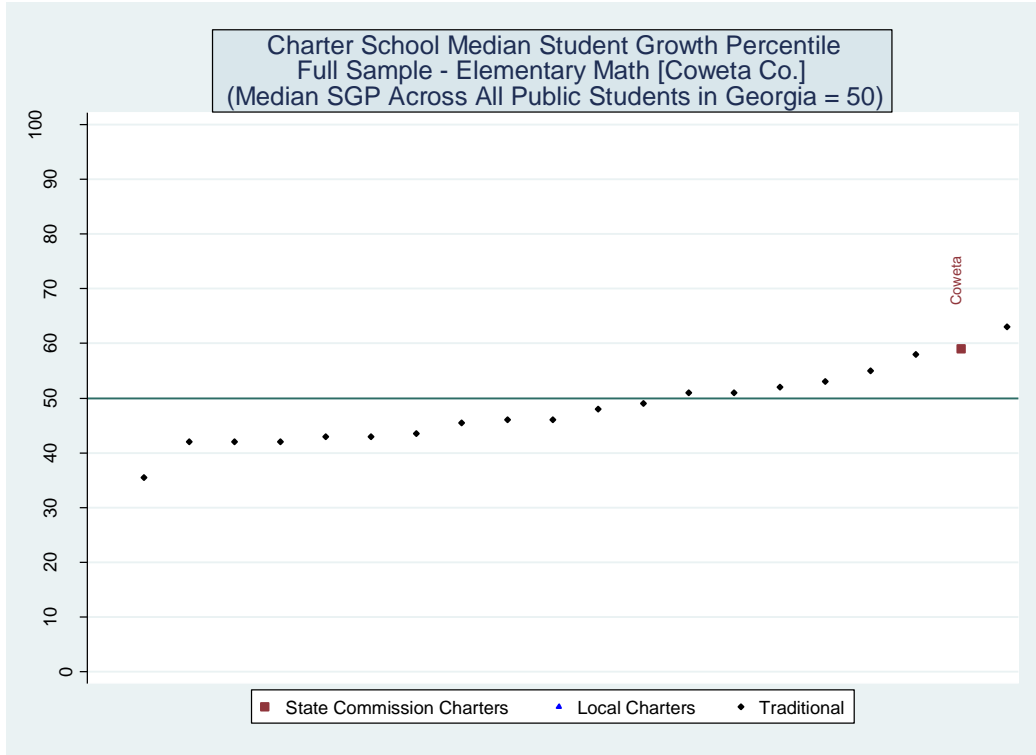
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models, Common Sample [clayton]**

| <i>School Name</i>              | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|---------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Scholars Academy Charter School | 36                                    | 36   | 36  | 36                         | 35                           | 36   |

Coweta







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Eastside Elementary School          | 0                        | 0                        | 0.0777                   | 0.0495  | 59   | 70   | 86  |
| Atkinson Elementary School          | 0                        | 0                        | 0.0365                   | 0.0497  | 52   | 59   | 58  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | 0.0212                   | 0.0573  | 54   | 56   | 69  |
| Elm Street Elementary School        | 0                        | 0                        | 0.0156                   | 0.0531  | 54   | 54   | 66  |
| Coweta Charter Academy              | 1                        | 0                        | 0.0055                   | 0.0775  | 57   | 52   | 81  |
| Arbor Springs Elementary            | 0                        | 0                        | -0.0075                  | 0.0484  | 54   | 48   | 66  |
| Canongate Elementary School         | 0                        | 0                        | -0.0181                  | 0.0423  | 51   | 45   | 55  |
| Moreland Elementary School          | 0                        | 0                        | -0.0494                  | 0.0501  | 49   | 38   | 47  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0518                  | 0.0519  | 47   | 37   | 39  |
| Brooks Elementary                   | 0                        | 0                        | -0.0577                  | 0.0403  | 51   | 36   | 52  |
| Willis Road Elementary              | 0                        | 0                        | -0.0651                  | 0.0376  | 50   | 35   | 49  |
| Welch Elementary School             | 0                        | 0                        | -0.0923                  | 0.0363  | 44   | 28   | 25  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.1101                  | 0.0469  | 46   | 24   | 31  |
| White Oak Elementary School         | 0                        | 0                        | -0.1118                  | 0.0388  | 47   | 23   | 36  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.1154                  | 0.0489  | 46   | 22   | 34  |
| Northside Elementary School         | 0                        | 0                        | -0.1238                  | 0.0519  | 43   | 20   | 22  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.1244                  | 0.0406  | 46   | 20   | 33  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.1432                  | 0.0352  | 47   | 17   | 39  |
| Glanton Elementary                  | 0                        | 0                        | -0.1901                  | 0.0543  | 45   | 12   | 26  |
| Western Elementary School           | 0                        | 0                        | -0.2181                  | 0.0521  | 41   | 9  | 14  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Eastside Elementary School          | 0                        | 0                        | 0.0946                   | 0.0495  | 59   | 73   | 86  |
| Atkinson Elementary School          | 0                        | 0                        | 0.0420                   | 0.0497  | 52   | 61   | 58  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | 0.0364                   | 0.0573  | 54   | 59   | 69  |
| Elm Street Elementary School        | 0                        | 0                        | 0.0184                   | 0.0531  | 54   | 55   | 66  |
| Coweta Charter Academy              | 1                        | 0                        | 0.0142                   | 0.0776  | 57   | 54   | 81  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0051                   | 0.0484  | 54   | 52   | 66  |
| Canongate Elementary School         | 0                        | 0                        | -0.0048                  | 0.0423  | 51   | 49   | 55  |
| Moreland Elementary School          | 0                        | 0                        | -0.0366                  | 0.0501  | 49   | 42   | 47  |
| Brooks Elementary                   | 0                        | 0                        | -0.0456                  | 0.0403  | 51   | 40   | 52  |
| Willis Road Elementary              | 0                        | 0                        | -0.0533                  | 0.0376  | 50   | 38   | 49  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0587                  | 0.0520  | 47   | 36   | 39  |
| Welch Elementary School             | 0                        | 0                        | -0.0890                  | 0.0364  | 44   | 29   | 25  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.0976                  | 0.0469  | 46   | 27   | 31  |
| White Oak Elementary School         | 0                        | 0                        | -0.1041                  | 0.0388  | 47   | 25   | 36  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.1153                  | 0.0489  | 46   | 22   | 34  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.1168                  | 0.0406  | 46   | 22   | 33  |
| Northside Elementary School         | 0                        | 0                        | -0.1184                  | 0.0520  | 43   | 21   | 22  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.1400                  | 0.0352  | 47   | 18   | 39  |
| Glanton Elementary                  | 0                        | 0                        | -0.1792                  | 0.0543  | 45   | 13   | 26  |
| Western Elementary School           | 0                        | 0                        | -0.2099                  | 0.0522  | 41   | 10   | 14  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Eastside Elementary School          | 0                        | 0                        | 0.1168                   | 0.0503  | 59   | 78   | 86  |
| Atkinson Elementary School          | 0                        | 0                        | 0.0512                   | 0.0504  | 52   | 64   | 58  |
| Elm Street Elementary School        | 0                        | 0                        | 0.0377                   | 0.0539  | 54   | 60   | 66  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | 0.0367                   | 0.0582  | 54   | 60   | 69  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0113                   | 0.0491  | 54   | 52   | 66  |
| Coweta Charter Academy              | 1                        | 0                        | 0.0098                   | 0.0787  | 57   | 52   | 81  |
| Canongate Elementary School         | 0                        | 0                        | -0.0092                  | 0.0430  | 51   | 48   | 55  |
| Moreland Elementary School          | 0                        | 0                        | -0.0160                  | 0.0508  | 49   | 46   | 47  |
| Willis Road Elementary              | 0                        | 0                        | -0.0258                  | 0.0381  | 50   | 44   | 49  |
| Brooks Elementary                   | 0                        | 0                        | -0.0371                  | 0.0409  | 51   | 41   | 52  |
| White Oak Elementary School         | 0                        | 0                        | -0.0698                  | 0.0394  | 47   | 33   | 36  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.0833                  | 0.0476  | 46   | 29   | 31  |
| Welch Elementary School             | 0                        | 0                        | -0.0968                  | 0.0369  | 44   | 26   | 25  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0985                  | 0.0527  | 47   | 26   | 39  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.1054                  | 0.0412  | 46   | 25   | 33  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.1144                  | 0.0358  | 47   | 24   | 39  |
| Northside Elementary School         | 0                        | 0                        | -0.1232                  | 0.0527  | 43   | 22   | 22  |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.1319                  | 0.0497  | 46   | 20   | 34  |
| Glanton Elementary                  | 0                        | 0                        | -0.1634                  | 0.0551  | 45   | 16   | 26  |
| Western Elementary School           | 0                        | 0                        | -0.1936                  | 0.0530  | 41   | 11   | 14  |

**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [coweta]**

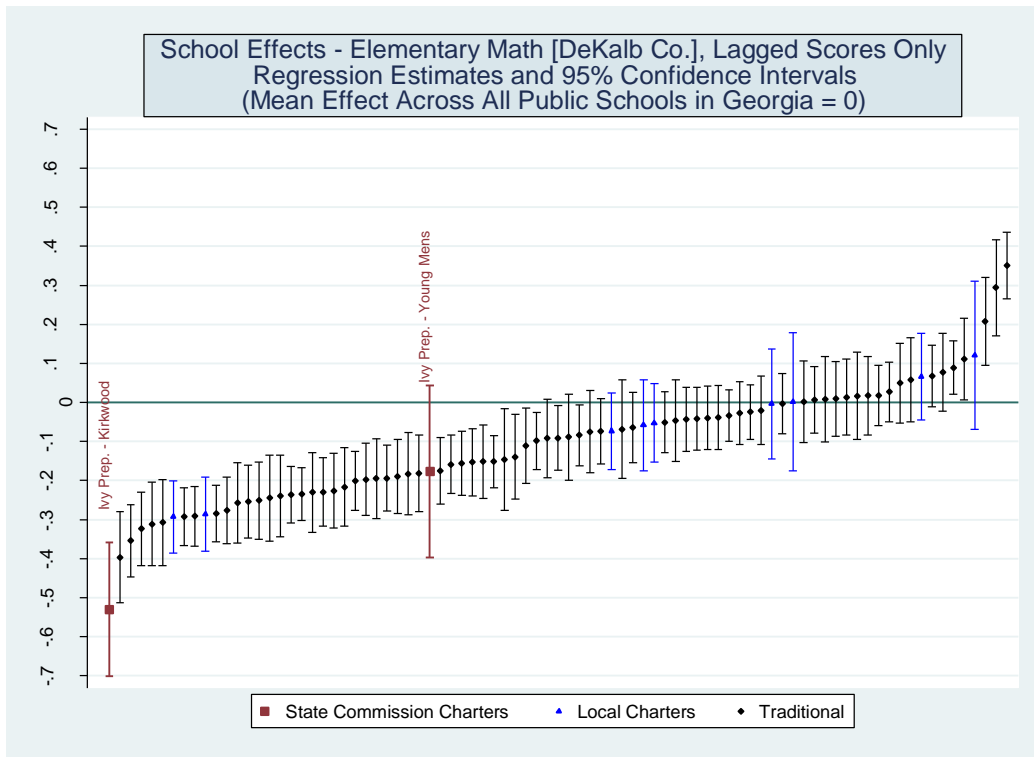
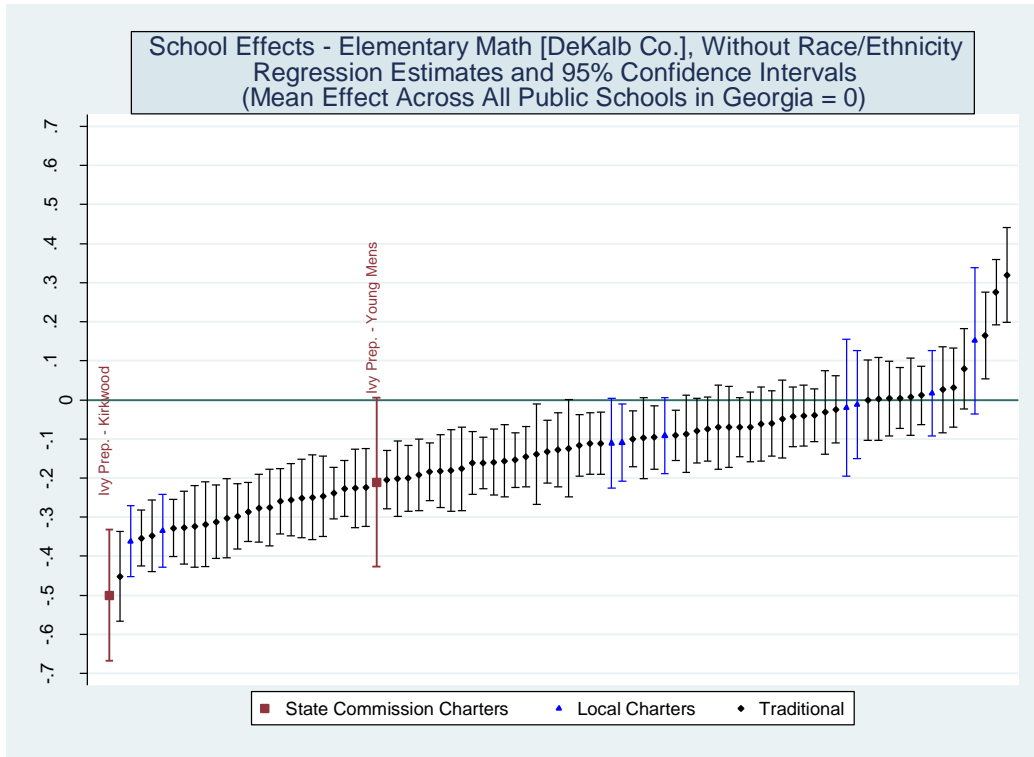
| <i>School Name</i>     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Coweta Charter Academy | 5                                 | 5   | 6                                       | 2                                   | 2                                     | 2                                    | 2                                      | 20                                   |

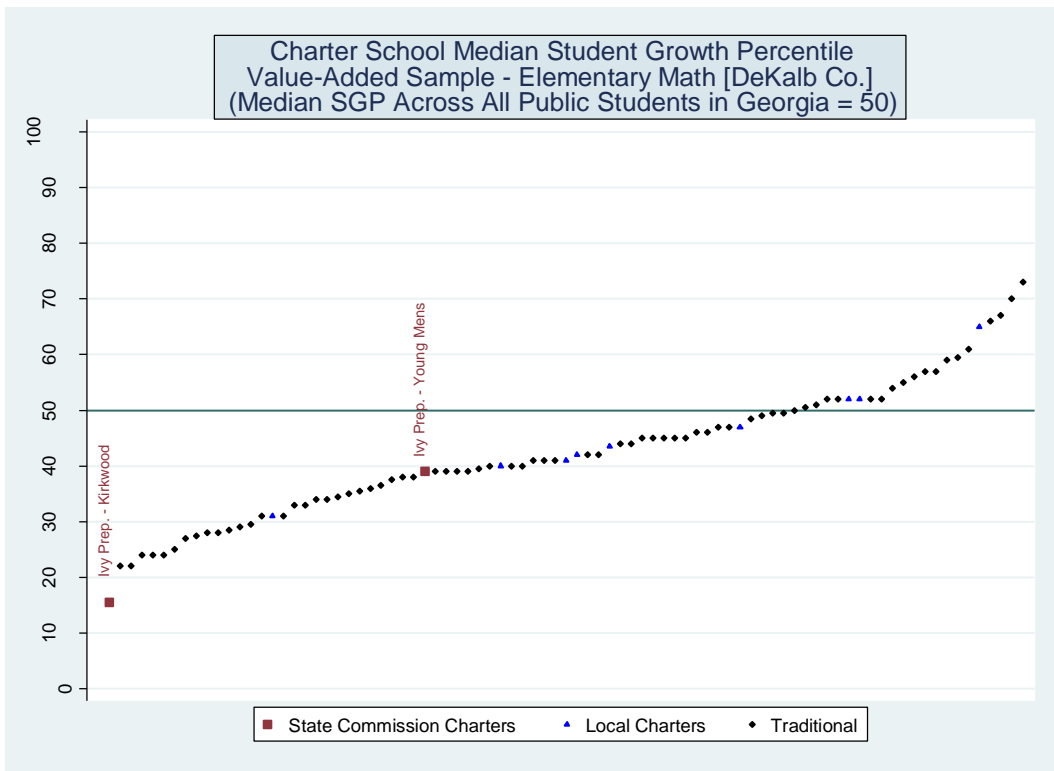
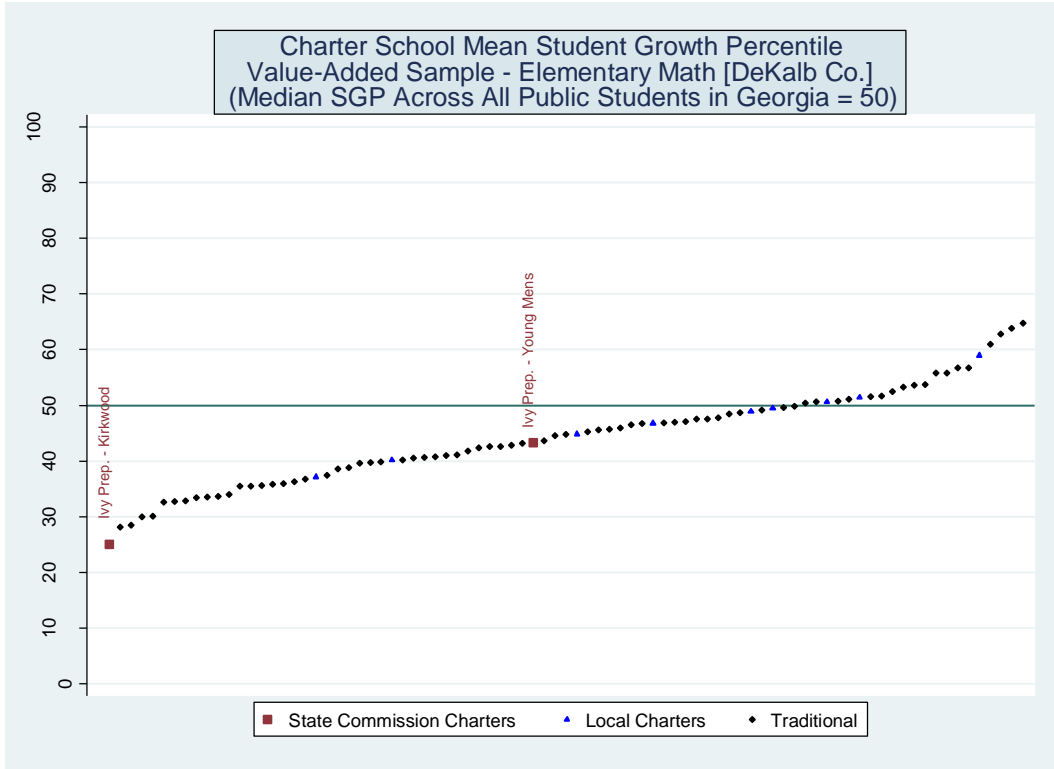


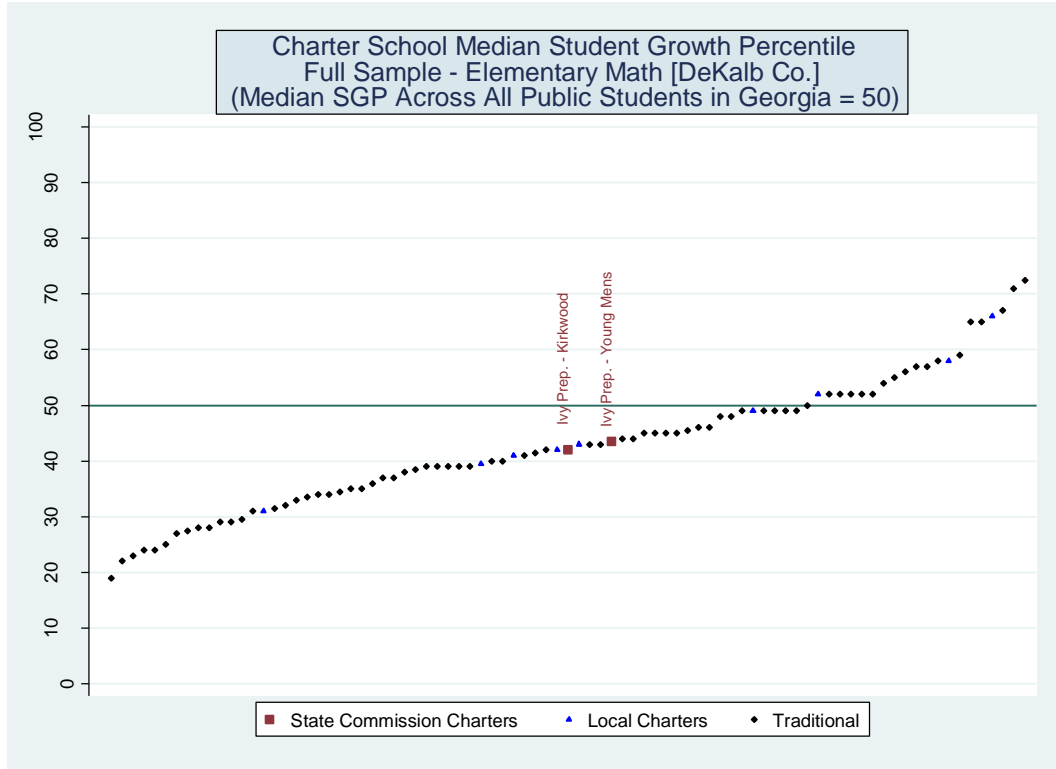
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models, Common Sample [coweta]**

| <i>School Name</i>     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Coweta Charter Academy | 5                                     | 5  | 5   | 2                          | 2                            | 20   |

DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kelley Lake Elementary School      | 0                        | 0                        | 0.3386                   | 0.0619  | 63   | 98   | 95  |
| Austin Elementary School           | 0                        | 0                        | 0.2658                   | 0.0426  | 64   | 95   | 96  |
| DeKalb Preparatory Academy Charter | 0                        | 1                        | 0.1723                   | 0.0954  | 59   | 86   | 88  |
| Brockett Elementary School         | 0                        | 0                        | 0.1687                   | 0.0564  | 62   | 86   | 94  |
| Robert Shaw Theme School           | 0                        | 0                        | 0.0944                   | 0.0524  | 61   | 74   | 91  |
| Bob Mathis Elementary School       | 0                        | 0                        | 0.0461                   | 0.0562  | 54   | 62   | 66  |
| Stone Mill Elementary School       | 0                        | 0                        | 0.0444                   | 0.0515  | 51   | 62   | 54  |
| Browns Mill Elementary School      | 0                        | 0                        | 0.0311                   | 0.0382  | 53   | 58   | 62  |
| DeKalb PATH Academy Charter School | 0                        | 1                        | 0.0242                   | 0.0561  | 56   | 56   | 78  |
| Rockbridge Elementary School       | 0                        | 0                        | 0.0192                   | 0.0488  | 51   | 55   | 52  |
| Stone Mountain Elementary School   | 0                        | 0                        | 0.0165                   | 0.0526  | 48   | 55   | 40  |
| Dresden Elementary School          | 0                        | 0                        | 0.0115                   | 0.0396  | 49   | 54   | 47  |
| Leadership Preparatory Academy     | 0                        | 1                        | 0.0105                   | 0.0705  | 41   | 53   | 15  |
| Sagamore Hills Elementary School   | 0                        | 0                        | 0.0050                   | 0.0540  | 54   | 52   | 66  |
| Briarlake Elementary School        | 0                        | 0                        | 0.0018                   | 0.0501  | 55   | 50   | 73  |
| Rainbow Elementary School          | 0                        | 0                        | -0.0136                  | 0.0548  | 47   | 47   | 38  |
| Hambrick Elementary School         | 0                        | 0                        | -0.0140                  | 0.0441  | 47   | 47   | 37  |
| Snapfinger Elementary School       | 0                        | 0                        | -0.0221                  | 0.0396  | 45   | 44   | 27  |
| Museum School Avondale Estates     | 0                        | 1                        | -0.0250                  | 0.0892  | 53   | 44   | 63  |
| Kittredge Magnet School            | 0                        | 0                        | -0.0410                  | 0.0346  | 61   | 40   | 90  |
| Huntley Hills Elementary School    | 0                        | 0                        | -0.0484                  | 0.0509  | 57   | 38   | 79  |
| Dunwoody Elementary School         | 0                        | 0                        | -0.0499                  | 0.0392  | 51   | 38   | 54  |
| Avondale Elementary School         | 0                        | 0                        | -0.0509                  | 0.0529  | 46   | 38   | 34  |
| Rock Chapel Elementary School      | 0                        | 0                        | -0.0511                  | 0.0453  | 47   | 38   | 35  |
| Dunaire Elementary School          | 0                        | 0                        | -0.0535                  | 0.0551  | 44   | 37   | 24  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Henderson Mill Elementary School      | 0 | 0 | -0.0593 | 0.0482 | 51 | 36 | 53 |
| Canby Lane Elementary School          | 0 | 0 | -0.0616 | 0.0420 | 47 | 36 | 35 |
| Idlewood Elementary School            | 0 | 0 | -0.0646 | 0.0388 | 46 | 35 | 33 |
| Montgomery Elementary School          | 0 | 0 | -0.0650 | 0.0427 | 54 | 35 | 67 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0660 | 0.0330 | 56 | 35 | 76 |
| Hightower Elementary School           | 0 | 0 | -0.0683 | 0.0416 | 46 | 34 | 34 |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.0696 | 0.0505 | 43 | 33 | 20 |
| Shadow Rock Elementary School         | 0 | 0 | -0.0757 | 0.0416 | 46 | 32 | 30 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0766 | 0.0493 | 49 | 31 | 44 |
| Marbut Elementary School              | 0 | 0 | -0.0770 | 0.0366 | 46 | 31 | 31 |
| Ashford Park Elementary School        | 0 | 0 | -0.0987 | 0.0529 | 47 | 27 | 36 |
| Evansdale Elementary School           | 0 | 0 | -0.1084 | 0.0404 | 50 | 24 | 52 |
| Chesnut Elementary School             | 0 | 1 | -0.1102 | 0.0505 | 46 | 23 | 33 |
| Allgood Elementary School             | 0 | 0 | -0.1118 | 0.0486 | 43 | 23 | 20 |
| International Community School        | 0 | 1 | -0.1128 | 0.0585 | 45 | 23 | 27 |
| Oak Grove Elementary School           | 0 | 0 | -0.1182 | 0.0408 | 51 | 21 | 56 |
| Knollwood Elementary School           | 0 | 0 | -0.1190 | 0.0656 | 42 | 21 | 17 |
| Briar Vista Elementary School         | 0 | 0 | -0.1219 | 0.0635 | 49 | 21 | 45 |
| Vanderlyn Elementary School           | 0 | 0 | -0.1263 | 0.0403 | 50 | 20 | 49 |
| Narvie Harris Elementary School       | 0 | 0 | -0.1375 | 0.0336 | 45 | 18 | 29 |
| Woodward Elementary School            | 0 | 0 | -0.1378 | 0.0396 | 41 | 18 | 14 |
| Fairington Elementary School          | 0 | 0 | -0.1393 | 0.0472 | 41 | 18 | 15 |
| Fernbank Elementary School            | 0 | 0 | -0.1403 | 0.0412 | 50 | 18 | 49 |
| Stoneview Elementary School           | 0 | 0 | -0.1423 | 0.0429 | 42 | 18 | 17 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.1432 | 0.0413 | 40 | 17 | 13 |
| Meadowview Elementary School          | 0 | 0 | -0.1624 | 0.0531 | 40 | 16 | 13 |
| Columbia Elementary School            | 0 | 0 | -0.1644 | 0.0477 | 36 | 15 | 6  |
| Midvale Elementary School             | 0 | 0 | -0.1698 | 0.0545 | 43 | 14 | 20 |
| Pine Ridge Elementary School          | 0 | 0 | -0.1725 | 0.0466 | 39 | 14 | 11 |
| Indian Creek Elementary School        | 0 | 0 | -0.1728 | 0.0356 | 45 | 14 | 26 |
| Cary Reynolds Elementary School       | 0 | 0 | -0.1817 | 0.0375 | 40 | 13 | 12 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Murphy Candler Elementary School      | 0 | 0 | -0.1827 | 0.0493 | 41 | 13 | 14 |
| Panola Way Elementary School          | 0 | 0 | -0.1867 | 0.0379 | 37 | 12 | 7  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1897 | 0.1106 | 43 | 12 | 21 |
| Pleasantdale Elementary School        | 0 | 0 | -0.1914 | 0.0430 | 43 | 11 | 21 |
| Woodridge Elementary School           | 0 | 0 | -0.2047 | 0.0507 | 41 | 10 | 15 |
| Princeton Elementary School           | 0 | 0 | -0.2068 | 0.0365 | 38 | 10 | 8  |
| Flat Rock Elementary School           | 0 | 0 | -0.2192 | 0.0339 | 33 | 9  | 3  |
| McLendon Elementary School            | 0 | 0 | -0.2237 | 0.0514 | 36 | 8  | 6  |
| Rowland Elementary School             | 0 | 0 | -0.2295 | 0.0524 | 36 | 8  | 6  |
| Clifton Elementary School             | 0 | 0 | -0.2320 | 0.0553 | 36 | 8  | 6  |
| Redan Elementary School               | 0 | 0 | -0.2380 | 0.0470 | 34 | 7  | 3  |
| Hawthorne Elementary School           | 0 | 0 | -0.2479 | 0.0513 | 40 | 6  | 12 |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.2518 | 0.0499 | 46 | 6  | 30 |
| Jolly Elementary School               | 0 | 0 | -0.2642 | 0.0426 | 35 | 5  | 5  |
| Oakview Elementary                    | 0 | 0 | -0.2683 | 0.0386 | 34 | 5  | 4  |
| Oakcliff Elementary School            | 0 | 0 | -0.2754 | 0.0443 | 34 | 4  | 3  |
| Cedar Grove Elementary School         | 0 | 0 | -0.2803 | 0.0428 | 32 | 4  | 2  |
| Wadsworth Magnet School for High Achi | 0 | 0 | -0.2866 | 0.0480 | 49 | 4  | 44 |
| Toney Elementary School               | 0 | 0 | -0.3008 | 0.0553 | 28 | 3  | 1  |
| Flat Shoals Elementary School         | 0 | 0 | -0.3064 | 0.0536 | 27 | 3  | 1  |
| Laurel Ridge Elementary School        | 0 | 0 | -0.3072 | 0.0517 | 35 | 3  | 5  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.3087 | 0.0476 | 44 | 3  | 23 |
| Midway Elementary School              | 0 | 0 | -0.3092 | 0.0472 | 30 | 3  | 1  |
| Montclair Elementary School           | 0 | 0 | -0.3196 | 0.0376 | 33 | 2  | 3  |
| Chapel Hill Elementary School         | 0 | 0 | -0.3292 | 0.0467 | 30 | 2  | 2  |
| Edward L. Bouie, Sr. Elementary Schoo | 0 | 0 | -0.3298 | 0.0366 | 37 | 2  | 7  |
| Kingsley Elementary School            | 0 | 1 | -0.3620 | 0.0464 | 37 | 1  | 7  |
| Livsey Elementary School              | 0 | 0 | -0.4512 | 0.0585 | 33 | 1  | 3  |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.4772 | 0.0860 | 45 | 1  | 29 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kelley Lake Elementary School      | 0                        | 0                        | 0.3196                   | 0.0619  | 63   | 97   | 95  |
| Austin Elementary School           | 0                        | 0                        | 0.2754                   | 0.0426  | 64   | 95   | 96  |
| Brockett Elementary School         | 0                        | 0                        | 0.1648                   | 0.0564  | 62   | 85   | 94  |
| DeKalb Preparatory Academy Charter | 0                        | 1                        | 0.1516                   | 0.0954  | 59   | 83   | 88  |
| Robert Shaw Theme School           | 0                        | 0                        | 0.0796                   | 0.0524  | 61   | 70   | 91  |
| Stone Mill Elementary School       | 0                        | 0                        | 0.0313                   | 0.0515  | 51   | 58   | 54  |
| Bob Mathis Elementary School       | 0                        | 0                        | 0.0261                   | 0.0562  | 54   | 57   | 66  |
| DeKalb PATH Academy Charter School | 0                        | 1                        | 0.0169                   | 0.0561  | 56   | 55   | 78  |
| Browns Mill Elementary School      | 0                        | 0                        | 0.0119                   | 0.0382  | 53   | 54   | 62  |
| Briarlake Elementary School        | 0                        | 0                        | 0.0081                   | 0.0501  | 55   | 53   | 73  |
| Dresden Elementary School          | 0                        | 0                        | 0.0046                   | 0.0396  | 49   | 52   | 47  |
| Rockbridge Elementary School       | 0                        | 0                        | 0.0034                   | 0.0488  | 51   | 52   | 52  |
| Sagamore Hills Elementary School   | 0                        | 0                        | 0.0017                   | 0.0541  | 54   | 51   | 66  |
| Stone Mountain Elementary School   | 0                        | 0                        | -0.0012                  | 0.0526  | 48   | 50   | 40  |
| Leadership Preparatory Academy     | 0                        | 1                        | -0.0122                  | 0.0705  | 41   | 47   | 15  |
| Museum School Avondale Estates     | 0                        | 1                        | -0.0198                  | 0.0892  | 53   | 46   | 63  |
| Hambrick Elementary School         | 0                        | 0                        | -0.0242                  | 0.0441  | 47   | 45   | 37  |
| Rainbow Elementary School          | 0                        | 0                        | -0.0321                  | 0.0548  | 47   | 43   | 38  |
| Kittredge Magnet School            | 0                        | 0                        | -0.0396                  | 0.0347  | 61   | 41   | 90  |
| Snapfinger Elementary School       | 0                        | 0                        | -0.0402                  | 0.0396  | 45   | 41   | 27  |
| Dunwoody Elementary School         | 0                        | 0                        | -0.0433                  | 0.0392  | 51   | 41   | 54  |
| Huntley Hills Elementary School    | 0                        | 0                        | -0.0495                  | 0.0509  | 57   | 39   | 79  |
| Montgomery Elementary School       | 0                        | 0                        | -0.0608                  | 0.0427  | 54   | 35   | 67  |
| Henderson Mill Elementary School   | 0                        | 0                        | -0.0620                  | 0.0482  | 51   | 35   | 53  |
| Rock Chapel Elementary School      | 0                        | 0                        | -0.0692                  | 0.0453  | 47   | 34   | 35  |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Idlewood Elementary School            | 0 | 0 | -0.0696 | 0.0388 | 46 | 33 | 33 |
| Avondale Elementary School            | 0 | 0 | -0.0696 | 0.0529 | 46 | 33 | 34 |
| Dunaire Elementary School             | 0 | 0 | -0.0702 | 0.0551 | 44 | 33 | 24 |
| Hightower Elementary School           | 0 | 0 | -0.0743 | 0.0416 | 46 | 32 | 34 |
| Canby Lane Elementary School          | 0 | 0 | -0.0787 | 0.0420 | 47 | 31 | 35 |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.0873 | 0.0505 | 43 | 30 | 20 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0911 | 0.0330 | 56 | 29 | 76 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0915 | 0.0493 | 49 | 29 | 44 |
| Shadow Rock Elementary School         | 0 | 0 | -0.0961 | 0.0416 | 46 | 28 | 30 |
| Ashford Park Elementary School        | 0 | 0 | -0.0976 | 0.0529 | 47 | 27 | 36 |
| Marbut Elementary School              | 0 | 0 | -0.0998 | 0.0366 | 46 | 26 | 31 |
| Chesnut Elementary School             | 0 | 1 | -0.1094 | 0.0505 | 46 | 24 | 33 |
| International Community School        | 0 | 1 | -0.1110 | 0.0586 | 45 | 23 | 27 |
| Oak Grove Elementary School           | 0 | 0 | -0.1110 | 0.0408 | 51 | 23 | 56 |
| Evansdale Elementary School           | 0 | 0 | -0.1118 | 0.0404 | 50 | 23 | 52 |
| Vanderlyn Elementary School           | 0 | 0 | -0.1166 | 0.0403 | 50 | 22 | 49 |
| Briar Vista Elementary School         | 0 | 0 | -0.1237 | 0.0635 | 49 | 21 | 45 |
| Allgood Elementary School             | 0 | 0 | -0.1277 | 0.0486 | 43 | 20 | 20 |
| Fernbank Elementary School            | 0 | 0 | -0.1327 | 0.0412 | 50 | 19 | 49 |
| Knollwood Elementary School           | 0 | 0 | -0.1389 | 0.0656 | 42 | 19 | 17 |
| Woodward Elementary School            | 0 | 0 | -0.1456 | 0.0396 | 41 | 18 | 14 |
| Indian Creek Elementary School        | 0 | 0 | -0.1542 | 0.0355 | 45 | 17 | 26 |
| Fairington Elementary School          | 0 | 0 | -0.1564 | 0.0472 | 41 | 16 | 15 |
| Stoneview Elementary School           | 0 | 0 | -0.1593 | 0.0429 | 42 | 16 | 17 |
| Narvie Harris Elementary School       | 0 | 0 | -0.1609 | 0.0336 | 45 | 15 | 29 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.1614 | 0.0413 | 40 | 15 | 13 |
| Midvale Elementary School             | 0 | 0 | -0.1762 | 0.0545 | 43 | 14 | 20 |
| Meadowview Elementary School          | 0 | 0 | -0.1804 | 0.0531 | 40 | 13 | 13 |
| Columbia Elementary School            | 0 | 0 | -0.1824 | 0.0477 | 36 | 13 | 6  |
| Cary Reynolds Elementary School       | 0 | 0 | -0.1840 | 0.0375 | 40 | 13 | 12 |
| Pine Ridge Elementary School          | 0 | 0 | -0.1922 | 0.0465 | 39 | 12 | 11 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Pleasantdale Elementary School        | 0 | 0 | -0.2003 | 0.0430 | 43 | 11 | 21 |
| Murphy Candler Elementary School      | 0 | 0 | -0.2020 | 0.0493 | 41 | 10 | 14 |
| Panola Way Elementary School          | 0 | 0 | -0.2041 | 0.0379 | 37 | 10 | 7  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.2105 | 0.1106 | 43 | 10 | 21 |
| Woodridge Elementary School           | 0 | 0 | -0.2240 | 0.0507 | 41 | 9  | 15 |
| McLendon Elementary School            | 0 | 0 | -0.2265 | 0.0514 | 36 | 8  | 6  |
| Princeton Elementary School           | 0 | 0 | -0.2270 | 0.0365 | 38 | 8  | 8  |
| Flat Rock Elementary School           | 0 | 0 | -0.2385 | 0.0339 | 33 | 7  | 3  |
| Rowland Elementary School             | 0 | 0 | -0.2467 | 0.0524 | 36 | 7  | 6  |
| Clifton Elementary School             | 0 | 0 | -0.2495 | 0.0553 | 36 | 6  | 6  |
| Hawthorne Elementary School           | 0 | 0 | -0.2522 | 0.0513 | 40 | 6  | 12 |
| Redan Elementary School               | 0 | 0 | -0.2560 | 0.0470 | 34 | 5  | 3  |
| Jolly Elementary School               | 0 | 0 | -0.2591 | 0.0426 | 35 | 5  | 5  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.2755 | 0.0499 | 46 | 4  | 30 |
| Oakcliff Elementary School            | 0 | 0 | -0.2777 | 0.0443 | 34 | 4  | 3  |
| Oakview Elementary                    | 0 | 0 | -0.2871 | 0.0386 | 34 | 4  | 4  |
| Cedar Grove Elementary School         | 0 | 0 | -0.2983 | 0.0428 | 32 | 4  | 2  |
| Laurel Ridge Elementary School        | 0 | 0 | -0.3025 | 0.0517 | 35 | 3  | 5  |
| Wadsworth Magnet School for High Achi | 0 | 0 | -0.3118 | 0.0479 | 49 | 3  | 44 |
| Toney Elementary School               | 0 | 0 | -0.3187 | 0.0554 | 28 | 3  | 1  |
| Flat Shoals Elementary School         | 0 | 0 | -0.3238 | 0.0536 | 27 | 2  | 1  |
| Midway Elementary School              | 0 | 0 | -0.3271 | 0.0472 | 30 | 2  | 1  |
| Montclair Elementary School           | 0 | 0 | -0.3280 | 0.0376 | 33 | 2  | 3  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.3346 | 0.0475 | 44 | 2  | 23 |
| Chapel Hill Elementary School         | 0 | 0 | -0.3482 | 0.0467 | 30 | 2  | 2  |
| Edward L. Bouie, Sr. Elementary Schoo | 0 | 0 | -0.3535 | 0.0365 | 37 | 2  | 7  |
| Kingsley Elementary School            | 0 | 1 | -0.3620 | 0.0464 | 37 | 1  | 7  |
| Livsey Elementary School              | 0 | 0 | -0.4518 | 0.0585 | 33 | 1  | 3  |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.4998 | 0.0860 | 45 | 1  | 29 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Austin Elementary School           | 0                        | 0                        | 0.3508                   | 0.0432  | 64   | 97   | 96  |
| Kelley Lake Elementary School      | 0                        | 0                        | 0.2941                   | 0.0629  | 63   | 96   | 95  |
| Brockett Elementary School         | 0                        | 0                        | 0.2073                   | 0.0573  | 62   | 90   | 94  |
| DeKalb Preparatory Academy Charter | 0                        | 1                        | 0.1204                   | 0.0968  | 59   | 79   | 88  |
| Robert Shaw Theme School           | 0                        | 0                        | 0.1116                   | 0.0532  | 61   | 77   | 91  |
| Kittredge Magnet School            | 0                        | 0                        | 0.0892                   | 0.0351  | 61   | 73   | 90  |
| Briarlake Elementary School        | 0                        | 0                        | 0.0778                   | 0.0508  | 55   | 70   | 73  |
| Dresden Elementary School          | 0                        | 0                        | 0.0676                   | 0.0400  | 49   | 68   | 47  |
| DeKalb PATH Academy Charter School | 0                        | 1                        | 0.0657                   | 0.0567  | 56   | 68   | 78  |
| Sagamore Hills Elementary School   | 0                        | 0                        | 0.0586                   | 0.0549  | 54   | 66   | 66  |
| Stone Mill Elementary School       | 0                        | 0                        | 0.0496                   | 0.0523  | 51   | 63   | 54  |
| Browns Mill Elementary School      | 0                        | 0                        | 0.0270                   | 0.0387  | 53   | 58   | 62  |
| Dunwoody Elementary School         | 0                        | 0                        | 0.0179                   | 0.0397  | 51   | 55   | 54  |
| Huntley Hills Elementary School    | 0                        | 0                        | 0.0171                   | 0.0517  | 57   | 55   | 79  |
| Bob Mathis Elementary School       | 0                        | 0                        | 0.0168                   | 0.0570  | 54   | 55   | 66  |
| Rockbridge Elementary School       | 0                        | 0                        | 0.0136                   | 0.0495  | 51   | 54   | 52  |
| Henderson Mill Elementary School   | 0                        | 0                        | 0.0094                   | 0.0489  | 51   | 52   | 53  |
| Rainbow Elementary School          | 0                        | 0                        | 0.0083                   | 0.0557  | 47   | 51   | 38  |
| Montgomery Elementary School       | 0                        | 0                        | 0.0062                   | 0.0433  | 54   | 51   | 67  |
| Stone Mountain Elementary School   | 0                        | 0                        | 0.0019                   | 0.0534  | 48   | 51   | 40  |
| Museum School Avondale Estates     | 0                        | 1                        | 0.0018                   | 0.0906  | 53   | 51   | 63  |
| Idlewood Elementary School         | 0                        | 0                        | -0.0033                  | 0.0393  | 46   | 50   | 33  |
| Leadership Preparatory Academy     | 0                        | 1                        | -0.0035                  | 0.0716  | 41   | 50   | 15  |
| Hambrick Elementary School         | 0                        | 0                        | -0.0203                  | 0.0447  | 47   | 45   | 37  |
| Indian Creek Elementary School     | 0                        | 0                        | -0.0247                  | 0.0356  | 45   | 44   | 26  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Vanderlyn Elementary School           | 0 | 0 | -0.0271 | 0.0409 | 50 | 43 | 49 |
| Wynbrooke Elementary School           | 0 | 0 | -0.0331 | 0.0335 | 56 | 42 | 76 |
| Hightower Elementary School           | 0 | 0 | -0.0383 | 0.0421 | 46 | 41 | 34 |
| Oak Grove Elementary School           | 0 | 0 | -0.0393 | 0.0414 | 51 | 40 | 56 |
| Evansdale Elementary School           | 0 | 0 | -0.0417 | 0.0410 | 50 | 40 | 52 |
| Fernbank Elementary School            | 0 | 0 | -0.0437 | 0.0418 | 50 | 39 | 49 |
| Ashford Park Elementary School        | 0 | 0 | -0.0464 | 0.0537 | 47 | 38 | 36 |
| Snapfinger Elementary School          | 0 | 0 | -0.0506 | 0.0401 | 45 | 37 | 27 |
| Chesnut Elementary School             | 0 | 1 | -0.0527 | 0.0512 | 46 | 37 | 33 |
| International Community School        | 0 | 1 | -0.0580 | 0.0594 | 45 | 35 | 27 |
| Rock Chapel Elementary School         | 0 | 0 | -0.0642 | 0.0460 | 47 | 34 | 35 |
| Briar Vista Elementary School         | 0 | 0 | -0.0688 | 0.0644 | 49 | 33 | 45 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0732 | 0.0501 | 49 | 32 | 44 |
| Canby Lane Elementary School          | 0 | 0 | -0.0742 | 0.0426 | 47 | 32 | 35 |
| Avondale Elementary School            | 0 | 0 | -0.0749 | 0.0537 | 46 | 31 | 34 |
| Woodward Elementary School            | 0 | 0 | -0.0842 | 0.0400 | 41 | 29 | 14 |
| Dunaire Elementary School             | 0 | 0 | -0.0889 | 0.0559 | 44 | 28 | 24 |
| Shadow Rock Elementary School         | 0 | 0 | -0.0908 | 0.0422 | 46 | 28 | 30 |
| Eldridge L. Miller Elementary School  | 0 | 0 | -0.0916 | 0.0512 | 43 | 27 | 20 |
| Marbut Elementary School              | 0 | 0 | -0.0985 | 0.0371 | 46 | 26 | 31 |
| Allgood Elementary School             | 0 | 0 | -0.1109 | 0.0493 | 43 | 25 | 20 |
| Midvale Elementary School             | 0 | 0 | -0.1390 | 0.0554 | 43 | 19 | 20 |
| Knollwood Elementary School           | 0 | 0 | -0.1464 | 0.0666 | 42 | 18 | 17 |
| Narvie Harris Elementary School       | 0 | 0 | -0.1514 | 0.0341 | 45 | 18 | 29 |
| Fairington Elementary School          | 0 | 0 | -0.1517 | 0.0479 | 41 | 18 | 15 |
| Stoneview Elementary School           | 0 | 0 | -0.1532 | 0.0436 | 42 | 17 | 17 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.1558 | 0.0419 | 40 | 17 | 13 |
| Cary Reynolds Elementary School       | 0 | 0 | -0.1584 | 0.0380 | 40 | 17 | 12 |
| Pleasantdale Elementary School        | 0 | 0 | -0.1754 | 0.0436 | 43 | 14 | 21 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1762 | 0.1123 | 43 | 14 | 21 |
| Murphy Candler Elementary School      | 0 | 0 | -0.1811 | 0.0501 | 41 | 13 | 14 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Meadowview Elementary School          | 0 | 0 | -0.1829 | 0.0539 | 40 | 13 | 13 |
| Columbia Elementary School            | 0 | 0 | -0.1899 | 0.0484 | 36 | 12 | 6  |
| Jolly Elementary School               | 0 | 0 | -0.1937 | 0.0431 | 35 | 11 | 5  |
| McLendon Elementary School            | 0 | 0 | -0.1949 | 0.0521 | 36 | 11 | 6  |
| Pine Ridge Elementary School          | 0 | 0 | -0.1970 | 0.0473 | 39 | 11 | 11 |
| Panola Way Elementary School          | 0 | 0 | -0.2011 | 0.0385 | 37 | 10 | 7  |
| Woodridge Elementary School           | 0 | 0 | -0.2161 | 0.0515 | 41 | 9  | 15 |
| Wadsworth Magnet School for High Achi | 0 | 0 | -0.2258 | 0.0486 | 49 | 8  | 44 |
| Oakcliff Elementary School            | 0 | 0 | -0.2294 | 0.0449 | 34 | 8  | 3  |
| Hawthorne Elementary School           | 0 | 0 | -0.2304 | 0.0521 | 40 | 7  | 12 |
| Flat Rock Elementary School           | 0 | 0 | -0.2343 | 0.0344 | 33 | 7  | 3  |
| Princeton Elementary School           | 0 | 0 | -0.2362 | 0.0370 | 38 | 7  | 8  |
| Rowland Elementary School             | 0 | 0 | -0.2390 | 0.0532 | 36 | 7  | 6  |
| Clifton Elementary School             | 0 | 0 | -0.2443 | 0.0562 | 36 | 7  | 6  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.2514 | 0.0506 | 46 | 6  | 30 |
| Redan Elementary School               | 0 | 0 | -0.2538 | 0.0478 | 34 | 5  | 3  |
| Laurel Ridge Elementary School        | 0 | 0 | -0.2573 | 0.0525 | 35 | 5  | 5  |
| Cedar Grove Elementary School         | 0 | 0 | -0.2760 | 0.0434 | 32 | 4  | 2  |
| Edward L. Bouie, Sr. Elementary Schoo | 0 | 0 | -0.2841 | 0.0371 | 37 | 4  | 7  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.2863 | 0.0483 | 44 | 4  | 23 |
| Oakview Elementary                    | 0 | 0 | -0.2915 | 0.0392 | 34 | 4  | 4  |
| Montclair Elementary School           | 0 | 0 | -0.2928 | 0.0380 | 33 | 3  | 3  |
| Kingsley Elementary School            | 0 | 1 | -0.2931 | 0.0471 | 37 | 3  | 7  |
| Toney Elementary School               | 0 | 0 | -0.3072 | 0.0562 | 28 | 3  | 1  |
| Flat Shoals Elementary School         | 0 | 0 | -0.3110 | 0.0544 | 27 | 3  | 1  |
| Midway Elementary School              | 0 | 0 | -0.3237 | 0.0479 | 30 | 2  | 1  |
| Chapel Hill Elementary School         | 0 | 0 | -0.3543 | 0.0474 | 30 | 2  | 2  |
| Livsey Elementary School              | 0 | 0 | -0.3962 | 0.0594 | 33 | 1  | 3  |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.5300 | 0.0873 | 45 | 1  | 29 |

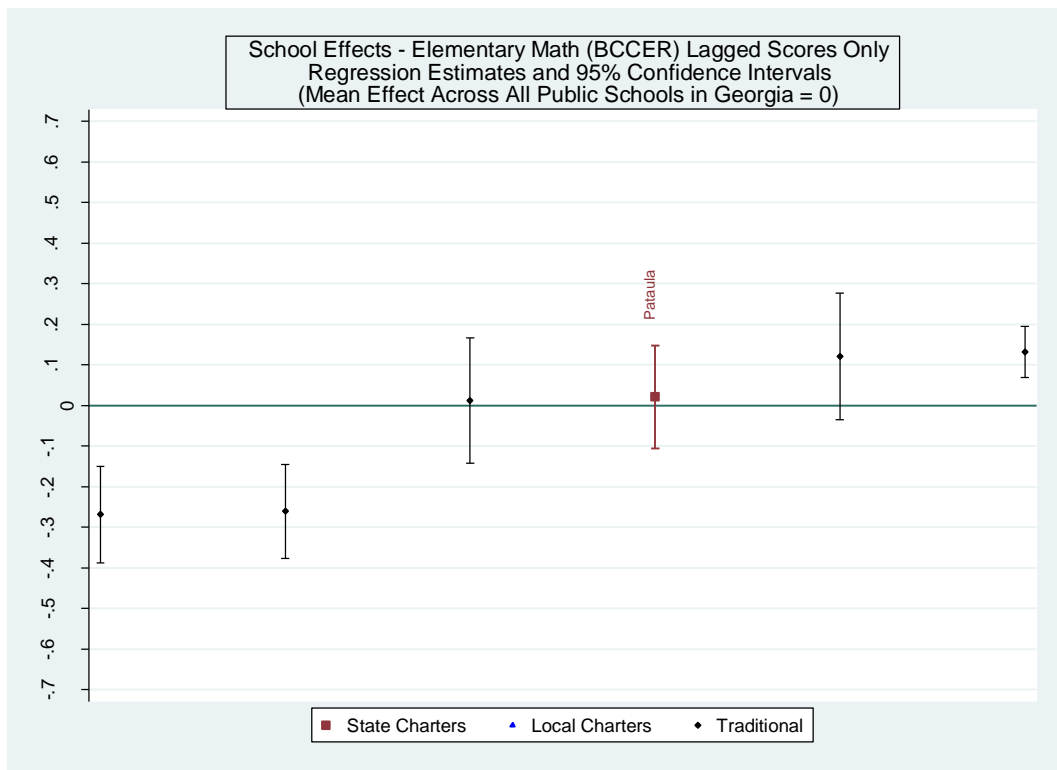
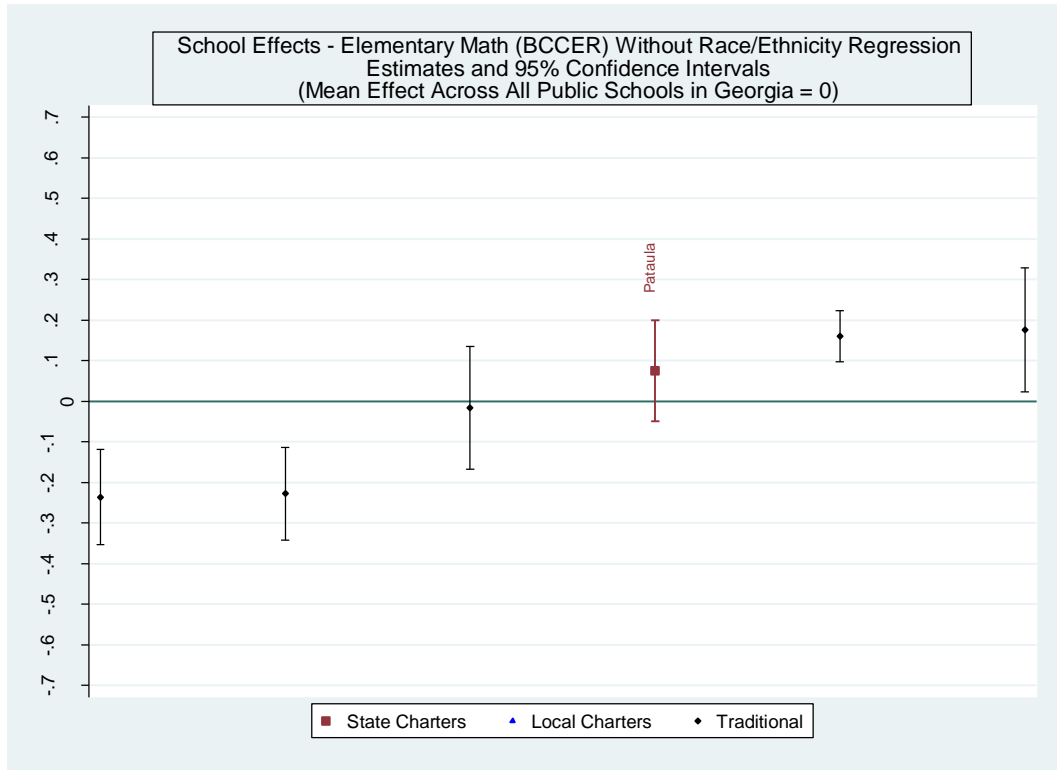
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [dekalb]**

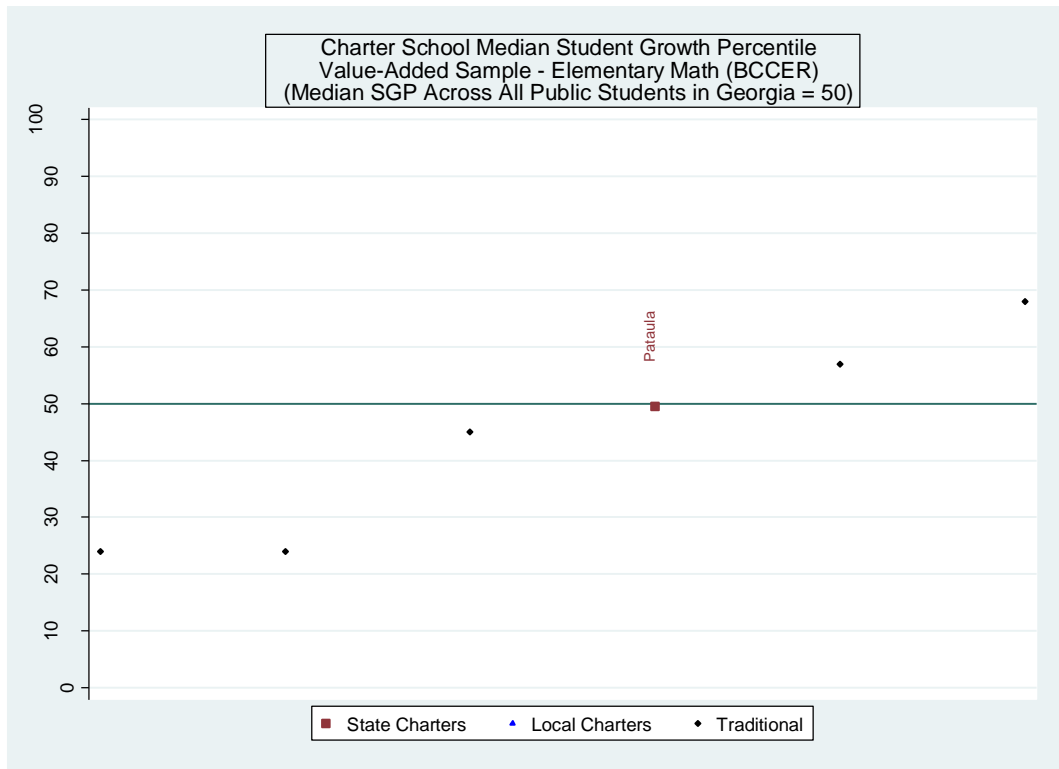
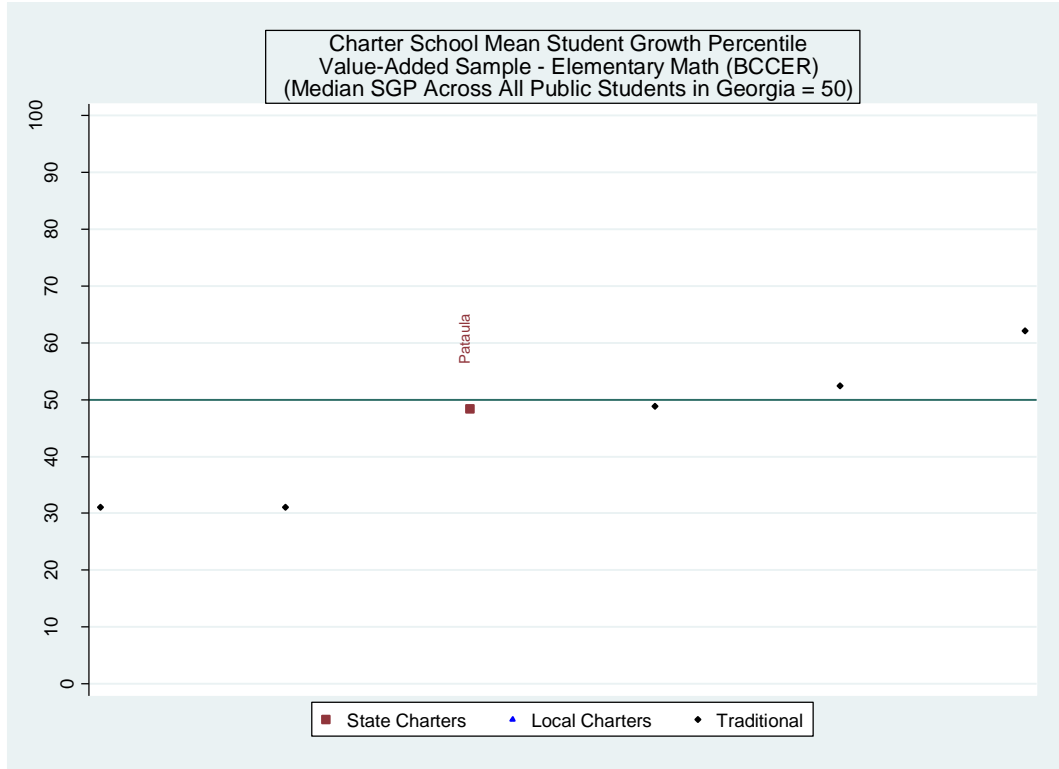
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 85                                | 85  | 85                                      | 85                                  | 85                                    | 42                                   | 43                                     | 85                                   |
| Ivy Preparatory Young Men's Leadership | 59                                | 60  | 55                                      | 46                                  | 52                                    | 48                                   | 39                                     | 85                                   |

**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models, Common Sample [dekalb]**

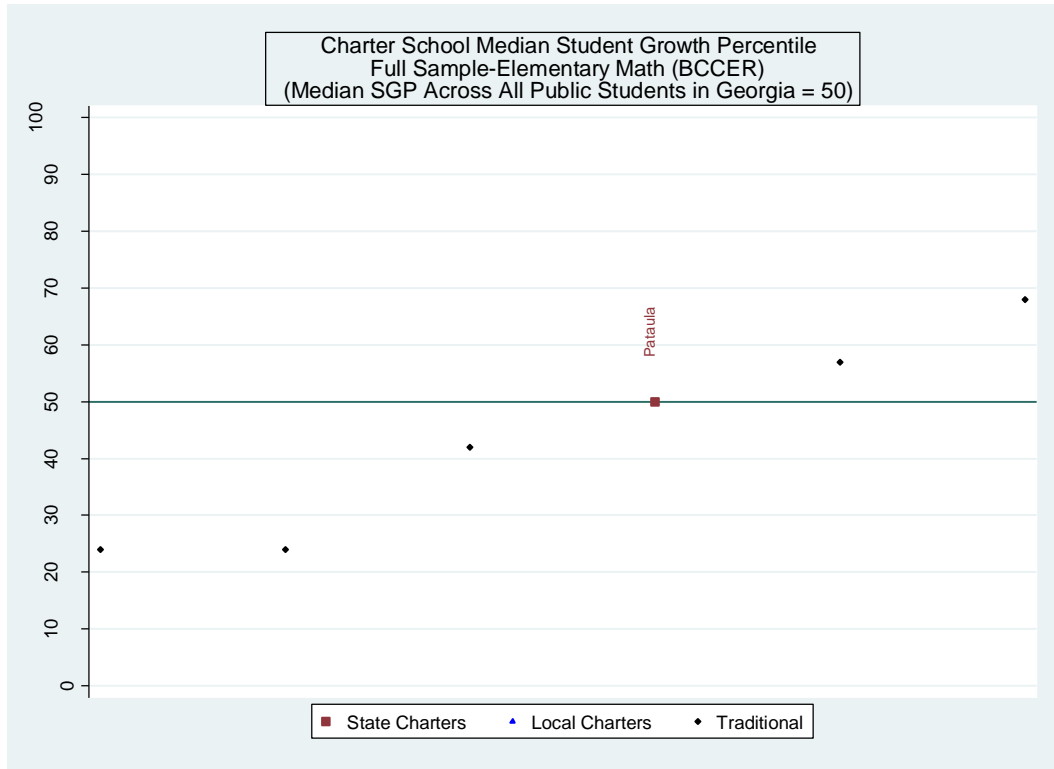
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 85                                | 85  | 85                                      | 85                     | 85                       | 85                                   |
| Ivy Preparatory Young Men's Leadership | 56                                | 60  | 54                                      | 46                     | 52                       | 85                                   |

*Baker Calhoun, Clay, Early and Randolph (BCCER)*









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Elementary            | 0                        | 0                        | 0.1949                   | 0.0783  | 62   | 89   | 94  |
| Early County Elementary School    | 0                        | 0                        | 0.1675                   | 0.0320  | 52   | 85   | 60  |
| Pataula Charter Academy           | 1                        | 0                        | 0.0630                   | 0.0635  | 50   | 66   | 50  |
| Baker County K12 School           | 0                        | 0                        | -0.0028                  | 0.0775  | 44   | 49   | 23  |
| Randolph County Elementary School | 0                        | 0                        | -0.2135                  | 0.0583  | 31   | 9  | 2   |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2221                  | 0.0598  | 31   | 8  | 2   |

**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Elementary            | 0                        | 0                        | 0.1949                   | 0.0783  | 62   | 89   | 94  |
| Early County Elementary School    | 0                        | 0                        | 0.1675                   | 0.0320  | 52   | 85   | 60  |
| Pataula Charter Academy           | 1                        | 0                        | 0.0630                   | 0.0635  | 50   | 66   | 50  |
| Baker County K12 School           | 0                        | 0                        | -0.0028                  | 0.0775  | 44   | 49   | 23  |
| Randolph County Elementary School | 0                        | 0                        | -0.2135                  | 0.0583  | 31   | 9  | 2   |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2221                  | 0.0598  | 31   | 8  | 2   |

**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Elementary            | 0                        | 0                        | 0.1949                   | 0.0783  | 62   | 89   | 94  |
| Early County Elementary School    | 0                        | 0                        | 0.1675                   | 0.0320  | 52   | 85   | 60  |
| Pataula Charter Academy           | 1                        | 0                        | 0.0630                   | 0.0635  | 50   | 66   | 50  |
| Baker County K12 School           | 0                        | 0                        | -0.0028                  | 0.0775  | 44   | 49   | 23  |
| Randolph County Elementary School | 0                        | 0                        | -0.2135                  | 0.0583  | 31   | 9  | 2   |
| Calhoun County Elementary School  | 0                        | 0                        | -0.2221                  | 0.0598  | 31   | 8  | 2   |

**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [bccer]**

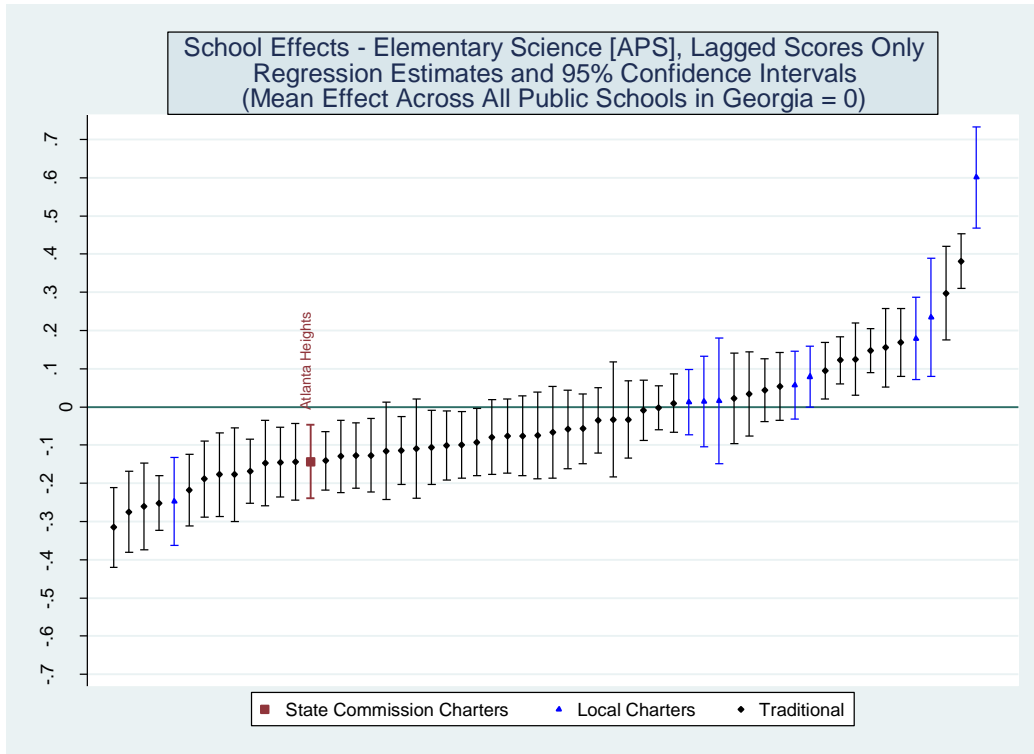
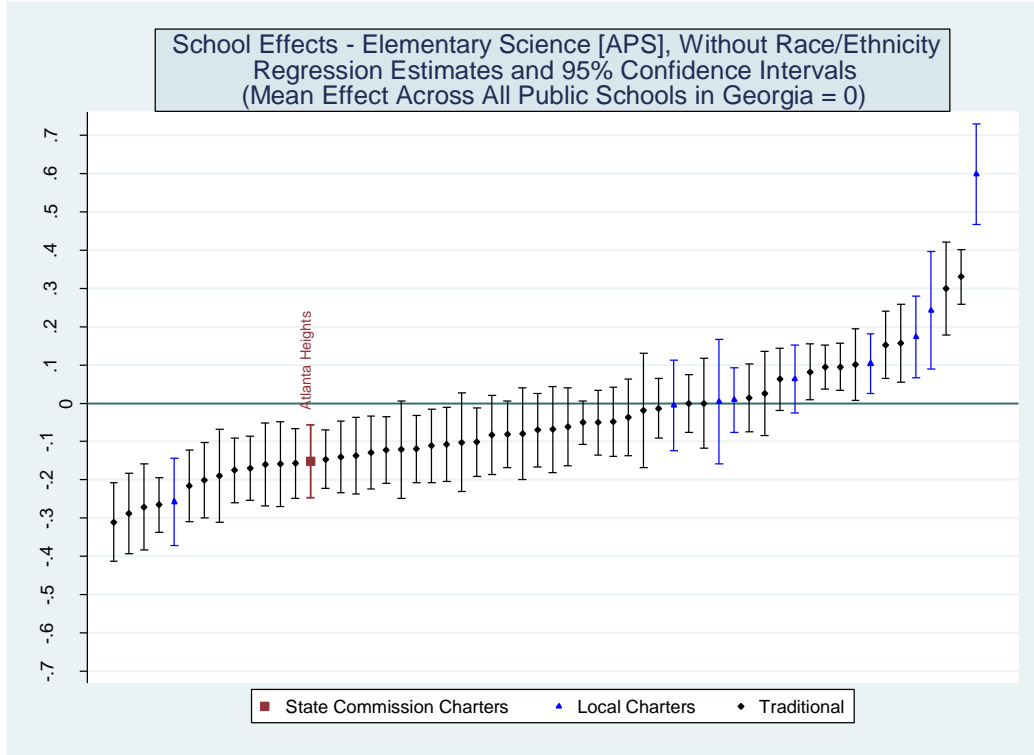
| <i>School Name</i>      | <i>School<br/>Effect All<br/>Controls</i> | <i>School<br/>Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School<br/>Effect<br/>Lagged<br/>Scores<br/>Only</i> | <i>School<br/>Mean<br/>SGP -<br/>VAM<br/>Sample</i> | <i>School<br/>Median<br/>SGP -<br/>VAM<br/>Sample</i> | <i>School<br/>Mean<br/>SGP -<br/>Full<br/>Sample</i> | <i>School<br/>Median<br/>SGP -<br/>Full<br/>Sample</i> | <i>Number<br/>of<br/>Schools<br/>in<br/>District</i> |
|-------------------------|---|--|---|---|---|--|--|--|
| Pataula Charter Academy | 3   | 3  | 3   | 4   | 3   | 3  | 3  | 6  |

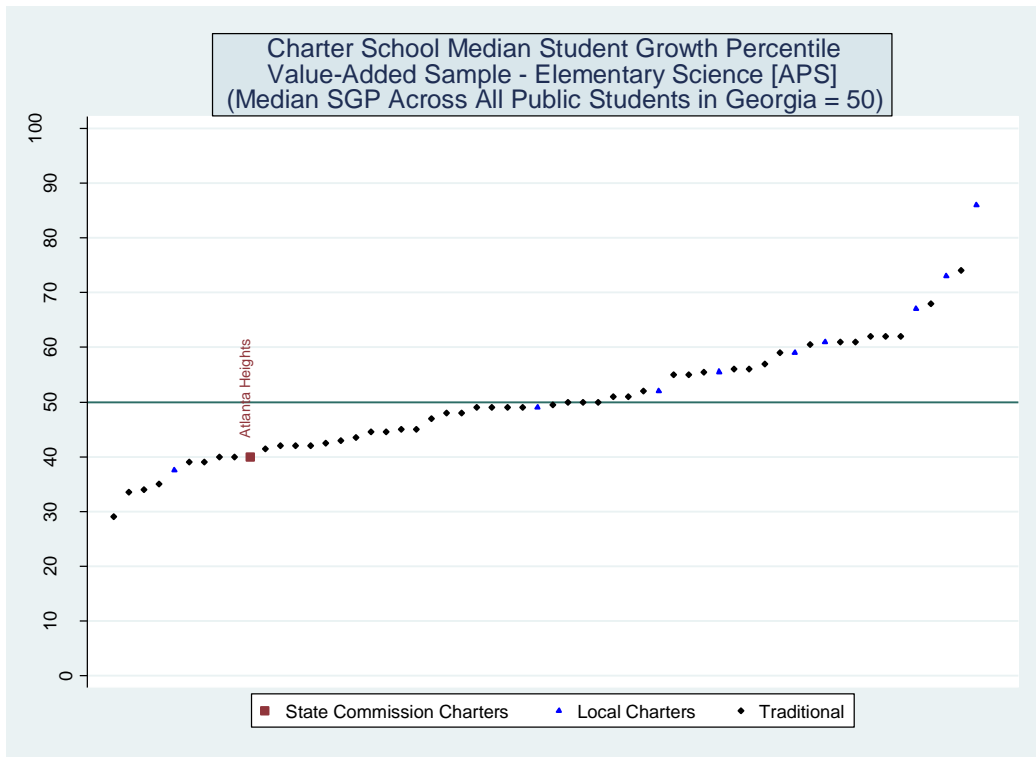
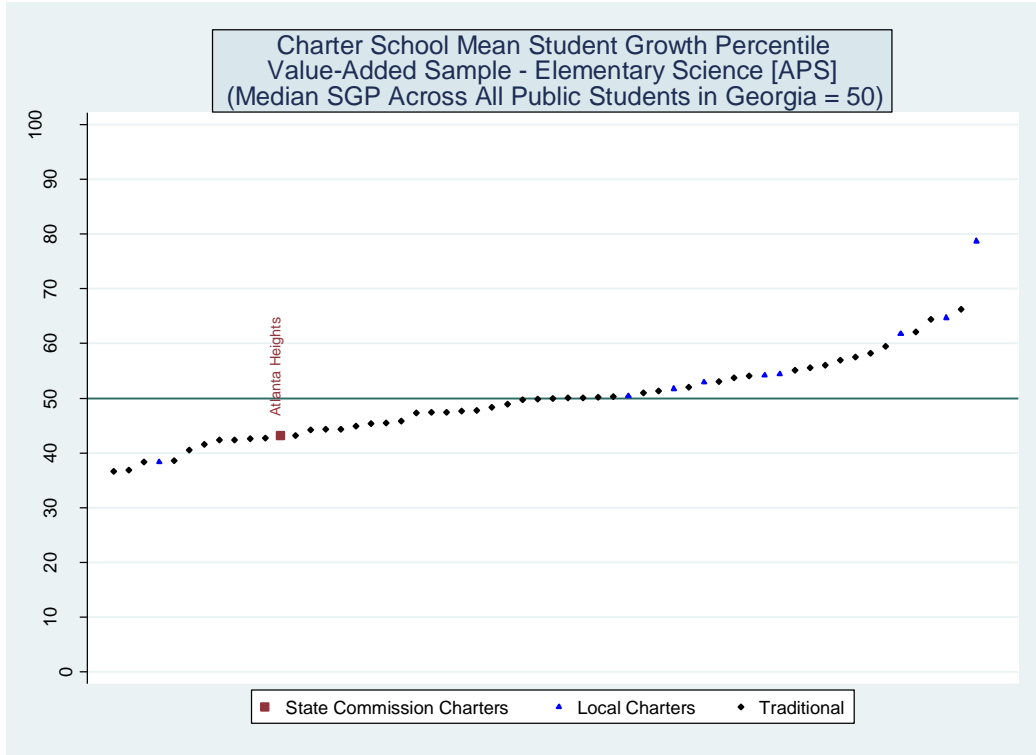
**Within-District Rankings of State Commission Charters (Elementary Math) - Various Models [bccer]**

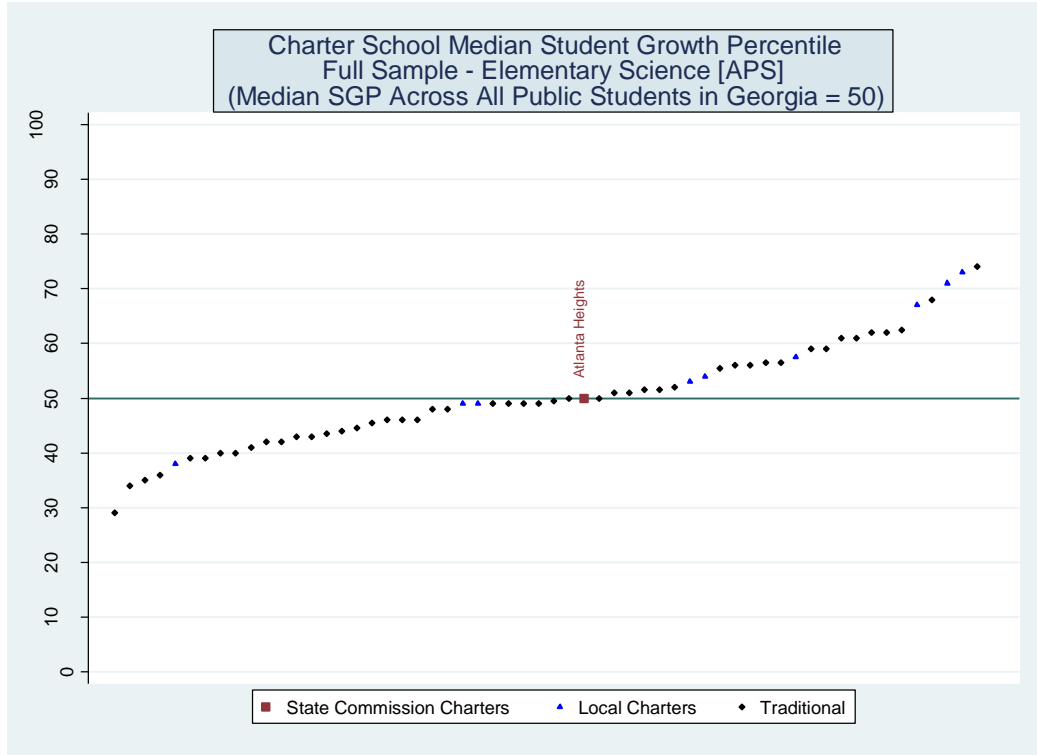
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 3                                 | 3   | 3                                       | 4                                   | 3                                     | 3                                    | 3                                      | 6                                    |

## Schools Serving Grades 4 and 5 – Science

### APS District







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP VISION                           | 0                        | 1                        | 0.6468                   | 0.0667  | 67   | 99   | 99  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.3548                   | 0.0618  | 66   | 99   | 98  |
| Morningside Elementary School         | 0                        | 0                        | 0.3106                   | 0.0364  | 64   | 98   | 97  |
| Kindezi                               | 0                        | 1                        | 0.2960                   | 0.0782  | 65   | 98   | 97  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.2301                   | 0.0545  | 62   | 94   | 95  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.2088                   | 0.0520  | 61   | 93   | 94  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.2028                   | 0.0447  | 60   | 92   | 91  |
| West Manor Elementary School          | 0                        | 0                        | 0.1663                   | 0.0479  | 54   | 89   | 71  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.1632                   | 0.0399  | 52   | 89   | 62  |
| Miles Intermediate School             | 0                        | 0                        | 0.1306                   | 0.0375  | 58   | 85   | 87  |
| Jackson Elementary School             | 0                        | 0                        | 0.0767                   | 0.0314  | 57   | 73   | 84  |
| Brandon Elementary School             | 0                        | 0                        | 0.0686                   | 0.0291  | 57   | 71   | 85  |
| Humphries Elementary School           | 0                        | 0                        | 0.0675                   | 0.0556  | 56   | 70   | 79  |
| Garden Hills Elementary School        | 0                        | 0                        | 0.0615                   | 0.0414  | 55   | 68   | 78  |
| F. L. Stanton Elementary School       | 0                        | 0                        | 0.0519                   | 0.0598  | 54   | 66   | 69  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.0501                   | 0.0429  | 52   | 65   | 58  |
| Intown Charter Academy                | 0                        | 1                        | 0.0484                   | 0.0830  | 56   | 65   | 79  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0458                   | 0.0599  | 54   | 64   | 71  |
| Neighborhood Charter School           | 0                        | 1                        | 0.0451                   | 0.0449  | 50   | 63   | 50  |
| Parkside Elementary School            | 0                        | 0                        | 0.0374                   | 0.0396  | 52   | 61   | 59  |
| D. H. Stanton Elementary School       | 0                        | 0                        | 0.0290                   | 0.0757  | 54   | 59   | 70  |
| Boyd Elementary School                | 0                        | 0                        | 0.0175                   | 0.0510  | 52   | 56   | 60  |
| Rivers Elementary School              | 0                        | 0                        | 0.0081                   | 0.0384  | 50   | 53   | 45  |
| Fickett Elementary School             | 0                        | 0                        | 0.0071                   | 0.0430  | 50   | 53   | 47  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.0047                   | 0.0447  | 53   | 53   | 66  |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Finch Elementary                      | 0 | 0 | 0.0033  | 0.0459 | 51 | 52 | 57 |
| Kimberly Elementary School            | 0 | 0 | -0.0126 | 0.0517 | 48 | 47 | 35 |
| Scott Elementary School               | 0 | 0 | -0.0208 | 0.0573 | 47 | 44 | 30 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0289 | 0.0442 | 49 | 42 | 43 |
| Cleveland Elementary School           | 0 | 0 | -0.0301 | 0.0606 | 49 | 41 | 40 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0341 | 0.0528 | 48 | 40 | 39 |
| Bolton Academy                        | 0 | 0 | -0.0493 | 0.0487 | 49 | 36 | 42 |
| Perkerson Elementary School           | 0 | 0 | -0.0512 | 0.0455 | 45 | 35 | 20 |
| Continental Colony Elementary School  | 0 | 0 | -0.0520 | 0.0496 | 47 | 35 | 34 |
| Connally Elementary School            | 0 | 0 | -0.0627 | 0.0490 | 47 | 32 | 33 |
| Smith Elementary School               | 0 | 0 | -0.0649 | 0.0288 | 50 | 32 | 48 |
| Gideons Elementary School             | 0 | 0 | -0.0682 | 0.0447 | 49 | 31 | 41 |
| Whitefoord Elementary School          | 0 | 0 | -0.0694 | 0.0646 | 48 | 30 | 36 |
| Slater Elementary School              | 0 | 0 | -0.0728 | 0.0446 | 46 | 29 | 28 |
| Bethune Elementary School             | 0 | 0 | -0.0820 | 0.0486 | 46 | 27 | 26 |
| Benteen Elementary School             | 0 | 0 | -0.0838 | 0.0656 | 45 | 26 | 23 |
| Deerwood Academy School               | 0 | 0 | -0.0869 | 0.0385 | 43 | 25 | 13 |
| Heritage Academy Elementary           | 0 | 0 | -0.0896 | 0.0475 | 44 | 25 | 19 |
| Towns Elementary School               | 0 | 0 | -0.0946 | 0.0508 | 43 | 23 | 15 |
| Atlanta Heights Charter School        | 1 | 0 | -0.0969 | 0.0485 | 50 | 23 | 49 |
| Peyton Forest Elementary School       | 0 | 0 | -0.1055 | 0.0462 | 42 | 21 | 10 |
| Cascade Elementary School             | 0 | 0 | -0.1075 | 0.0553 | 47 | 21 | 31 |
| Dunbar Elementary School              | 0 | 0 | -0.1127 | 0.0563 | 45 | 19 | 22 |
| Dobbs Elementary School               | 0 | 0 | -0.1173 | 0.0426 | 43 | 18 | 14 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1366 | 0.0619 | 45 | 15 | 20 |
| Hutchinson Elementary School          | 0 | 0 | -0.1612 | 0.0501 | 41 | 11 | 8  |
| Fain Elementary School                | 0 | 0 | -0.1659 | 0.0475 | 42 | 11 | 13 |
| Lin Elementary School                 | 0 | 0 | -0.1879 | 0.0430 | 42 | 8  | 10 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.2010 | 0.0583 | 41 | 7  | 10 |
| Beecher Hills Elementary School       | 0 | 0 | -0.2147 | 0.0573 | 37 | 5  | 3  |
| Grove Park Intermediate School        | 0 | 0 | -0.2174 | 0.0361 | 40 | 5  | 7  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Toomer Elementary School              | 0 | 0 | -0.2389 | 0.0536 | 39 | 4 | 5 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.2652 | 0.0525 | 38 | 3 | 4 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP VISION                           | 0                        | 1                        | 0.5986                   | 0.0669  | 67   | 99   | 99  |
| Morningside Elementary School         | 0                        | 0                        | 0.3305                   | 0.0365  | 64   | 98   | 97  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.2990                   | 0.0620  | 66   | 97   | 98  |
| Kindezi                               | 0                        | 1                        | 0.2427                   | 0.0784  | 65   | 95   | 97  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1735                   | 0.0547  | 62   | 90   | 95  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.1569                   | 0.0521  | 61   | 87   | 94  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.1523                   | 0.0448  | 60   | 87   | 91  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.1036                   | 0.0400  | 52   | 78   | 62  |
| West Manor Elementary School          | 0                        | 0                        | 0.1011                   | 0.0481  | 54   | 78   | 71  |
| Jackson Elementary School             | 0                        | 0                        | 0.0950                   | 0.0315  | 57   | 76   | 84  |
| Brandon Elementary School             | 0                        | 0                        | 0.0943                   | 0.0292  | 57   | 76   | 85  |
| Miles Intermediate School             | 0                        | 0                        | 0.0819                   | 0.0376  | 58   | 73   | 87  |
| Neighborhood Charter School           | 0                        | 1                        | 0.0632                   | 0.0450  | 50   | 68   | 50  |
| Garden Hills Elementary School        | 0                        | 0                        | 0.0626                   | 0.0415  | 55   | 68   | 78  |
| Humphries Elementary School           | 0                        | 0                        | 0.0255                   | 0.0558  | 56   | 58   | 79  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.0140                   | 0.0449  | 53   | 55   | 66  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.0088                   | 0.0430  | 52   | 52   | 58  |
| Intown Charter Academy                | 0                        | 1                        | 0.0043                   | 0.0832  | 56   | 51   | 79  |
| F. L. Stanton Elementary School       | 0                        | 0                        | -0.0003                  | 0.0600  | 54   | 50   | 69  |
| Rivers Elementary School              | 0                        | 0                        | -0.0003                  | 0.0385  | 50   | 50   | 45  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | -0.0059                  | 0.0601  | 54   | 48   | 71  |
| Parkside Elementary School            | 0                        | 0                        | -0.0136                  | 0.0397  | 52   | 46   | 59  |
| D. H. Stanton Elementary School       | 0                        | 0                        | -0.0190                  | 0.0760  | 54   | 44   | 70  |
| Boyd Elementary School                | 0                        | 0                        | -0.0365                  | 0.0511  | 52   | 39   | 60  |
| Finch Elementary                      | 0                        | 0                        | -0.0489                  | 0.0460  | 51   | 36   | 57  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Fickett Elementary School             | 0 | 0 | -0.0501 | 0.0431 | 50 | 36 | 47 |
| Smith Elementary School               | 0 | 0 | -0.0501 | 0.0289 | 50 | 35 | 48 |
| Kimberly Elementary School            | 0 | 0 | -0.0613 | 0.0519 | 48 | 32 | 35 |
| Scott Elementary School               | 0 | 0 | -0.0687 | 0.0574 | 47 | 31 | 30 |
| Bolton Academy                        | 0 | 0 | -0.0698 | 0.0489 | 49 | 31 | 42 |
| Cleveland Elementary School           | 0 | 0 | -0.0796 | 0.0608 | 49 | 29 | 40 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0811 | 0.0443 | 49 | 28 | 43 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0824 | 0.0529 | 48 | 28 | 39 |
| Perkerson Elementary School           | 0 | 0 | -0.1012 | 0.0457 | 45 | 23 | 20 |
| Benteen Elementary School             | 0 | 0 | -0.1022 | 0.0658 | 45 | 23 | 23 |
| Continental Colony Elementary School  | 0 | 0 | -0.1073 | 0.0498 | 47 | 22 | 34 |
| Connally Elementary School            | 0 | 0 | -0.1114 | 0.0491 | 47 | 21 | 33 |
| Gideons Elementary School             | 0 | 0 | -0.1196 | 0.0448 | 49 | 20 | 41 |
| Whitefoord Elementary School          | 0 | 0 | -0.1210 | 0.0648 | 48 | 19 | 36 |
| Slater Elementary School              | 0 | 0 | -0.1223 | 0.0447 | 46 | 19 | 28 |
| Bethune Elementary School             | 0 | 0 | -0.1289 | 0.0487 | 46 | 17 | 26 |
| Towns Elementary School               | 0 | 0 | -0.1373 | 0.0509 | 43 | 16 | 15 |
| Heritage Academy Elementary           | 0 | 0 | -0.1404 | 0.0477 | 44 | 15 | 19 |
| Deerwood Academy School               | 0 | 0 | -0.1460 | 0.0386 | 43 | 15 | 13 |
| Atlanta Heights Charter School        | 1 | 0 | -0.1512 | 0.0487 | 50 | 14 | 49 |
| Peyton Forest Elementary School       | 0 | 0 | -0.1573 | 0.0464 | 42 | 14 | 10 |
| Dunbar Elementary School              | 0 | 0 | -0.1586 | 0.0564 | 45 | 14 | 22 |
| Cascade Elementary School             | 0 | 0 | -0.1596 | 0.0555 | 47 | 14 | 31 |
| Dobbs Elementary School               | 0 | 0 | -0.1691 | 0.0427 | 43 | 12 | 14 |
| Lin Elementary School                 | 0 | 0 | -0.1753 | 0.0432 | 42 | 11 | 10 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1897 | 0.0620 | 45 | 9  | 20 |
| Hutchinson Elementary School          | 0 | 0 | -0.2011 | 0.0502 | 41 | 8  | 8  |
| Fain Elementary School                | 0 | 0 | -0.2160 | 0.0477 | 42 | 6  | 13 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.2578 | 0.0585 | 41 | 4  | 10 |
| Grove Park Intermediate School        | 0 | 0 | -0.2656 | 0.0362 | 40 | 3  | 7  |
| Beecher Hills Elementary School       | 0 | 0 | -0.2712 | 0.0574 | 37 | 3  | 3  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Toomer Elementary School              | 0 | 0 | -0.2878 | 0.0537 | 39 | 2 | 5 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.3101 | 0.0526 | 38 | 2 | 4 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP VISION                           | 0                        | 1                        | 0.6010                   | 0.0675  | 67   | 99   | 99  |
| Morningside Elementary School         | 0                        | 0                        | 0.3818                   | 0.0368  | 64   | 99   | 97  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.2976                   | 0.0626  | 66   | 98   | 98  |
| Kindezi                               | 0                        | 1                        | 0.2347                   | 0.0792  | 65   | 95   | 97  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1792                   | 0.0551  | 62   | 90   | 95  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.1685                   | 0.0452  | 60   | 89   | 91  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.1550                   | 0.0526  | 61   | 87   | 94  |
| Brandon Elementary School             | 0                        | 0                        | 0.1477                   | 0.0294  | 57   | 86   | 85  |
| West Manor Elementary School          | 0                        | 0                        | 0.1250                   | 0.0485  | 54   | 83   | 71  |
| Jackson Elementary School             | 0                        | 0                        | 0.1220                   | 0.0318  | 57   | 82   | 84  |
| Miles Intermediate School             | 0                        | 0                        | 0.0944                   | 0.0378  | 58   | 75   | 87  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0790                   | 0.0404  | 52   | 72   | 62  |
| Neighborhood Charter School           | 0                        | 1                        | 0.0563                   | 0.0454  | 50   | 66   | 50  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.0539                   | 0.0453  | 53   | 66   | 66  |
| Garden Hills Elementary School        | 0                        | 0                        | 0.0440                   | 0.0419  | 55   | 63   | 78  |
| Humphries Elementary School           | 0                        | 0                        | 0.0334                   | 0.0563  | 56   | 60   | 79  |
| F. L. Stanton Elementary School       | 0                        | 0                        | 0.0220                   | 0.0605  | 54   | 57   | 69  |
| Intown Charter Academy                | 0                        | 1                        | 0.0157                   | 0.0840  | 56   | 55   | 79  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0146                   | 0.0605  | 54   | 55   | 71  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.0124                   | 0.0434  | 52   | 54   | 58  |
| Rivers Elementary School              | 0                        | 0                        | 0.0100                   | 0.0389  | 50   | 53   | 45  |
| Smith Elementary School               | 0                        | 0                        | -0.0024                  | 0.0291  | 50   | 49   | 48  |
| Parkside Elementary School            | 0                        | 0                        | -0.0089                  | 0.0401  | 52   | 47   | 59  |
| Boyd Elementary School                | 0                        | 0                        | -0.0328                  | 0.0516  | 52   | 41   | 60  |
| D. H. Stanton Elementary School       | 0                        | 0                        | -0.0332                  | 0.0767  | 54   | 40   | 70  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Fickett Elementary School             | 0 | 0 | -0.0348 | 0.0435 | 50 | 40 | 47 |
| Finch Elementary                      | 0 | 0 | -0.0573 | 0.0464 | 51 | 34 | 57 |
| Kimberly Elementary School            | 0 | 0 | -0.0590 | 0.0524 | 48 | 33 | 35 |
| Cleveland Elementary School           | 0 | 0 | -0.0662 | 0.0613 | 49 | 31 | 40 |
| Scott Elementary School               | 0 | 0 | -0.0742 | 0.0580 | 47 | 29 | 30 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0761 | 0.0534 | 48 | 29 | 39 |
| Bolton Academy                        | 0 | 0 | -0.0765 | 0.0493 | 49 | 29 | 42 |
| Continental Colony Elementary School  | 0 | 0 | -0.0789 | 0.0502 | 47 | 29 | 34 |
| Gideons Elementary School             | 0 | 0 | -0.0921 | 0.0452 | 49 | 26 | 41 |
| M. A. Jones Elementary School         | 0 | 0 | -0.0996 | 0.0447 | 49 | 24 | 43 |
| Perkerson Elementary School           | 0 | 0 | -0.1011 | 0.0461 | 45 | 23 | 20 |
| Connally Elementary School            | 0 | 0 | -0.1057 | 0.0496 | 47 | 23 | 33 |
| Benteen Elementary School             | 0 | 0 | -0.1095 | 0.0664 | 45 | 22 | 23 |
| Slater Elementary School              | 0 | 0 | -0.1145 | 0.0451 | 46 | 21 | 28 |
| Whitefoord Elementary School          | 0 | 0 | -0.1150 | 0.0654 | 48 | 21 | 36 |
| Bethune Elementary School             | 0 | 0 | -0.1267 | 0.0491 | 46 | 18 | 26 |
| Lin Elementary School                 | 0 | 0 | -0.1268 | 0.0435 | 42 | 18 | 10 |
| Heritage Academy Elementary           | 0 | 0 | -0.1296 | 0.0481 | 44 | 18 | 19 |
| Deerwood Academy School               | 0 | 0 | -0.1412 | 0.0390 | 43 | 16 | 13 |
| Atlanta Heights Charter School        | 1 | 0 | -0.1430 | 0.0491 | 50 | 16 | 49 |
| Towns Elementary School               | 0 | 0 | -0.1439 | 0.0514 | 43 | 15 | 15 |
| Peyton Forest Elementary School       | 0 | 0 | -0.1450 | 0.0468 | 42 | 15 | 10 |
| Dunbar Elementary School              | 0 | 0 | -0.1468 | 0.0570 | 45 | 15 | 22 |
| Dobbs Elementary School               | 0 | 0 | -0.1684 | 0.0431 | 43 | 12 | 14 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1774 | 0.0626 | 45 | 11 | 20 |
| Cascade Elementary School             | 0 | 0 | -0.1775 | 0.0560 | 47 | 11 | 31 |
| Hutchinson Elementary School          | 0 | 0 | -0.1884 | 0.0507 | 41 | 9  | 8  |
| Fain Elementary School                | 0 | 0 | -0.2175 | 0.0481 | 42 | 7  | 13 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.2474 | 0.0590 | 41 | 4  | 10 |
| Grove Park Intermediate School        | 0 | 0 | -0.2517 | 0.0364 | 40 | 4  | 7  |
| Beecher Hills Elementary School       | 0 | 0 | -0.2609 | 0.0580 | 37 | 3  | 3  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| Toomer Elementary School              | 0 | 0 | -0.2748 | 0.0542 | 39 | 3 | 5 |
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.3155 | 0.0531 | 38 | 2 | 4 |



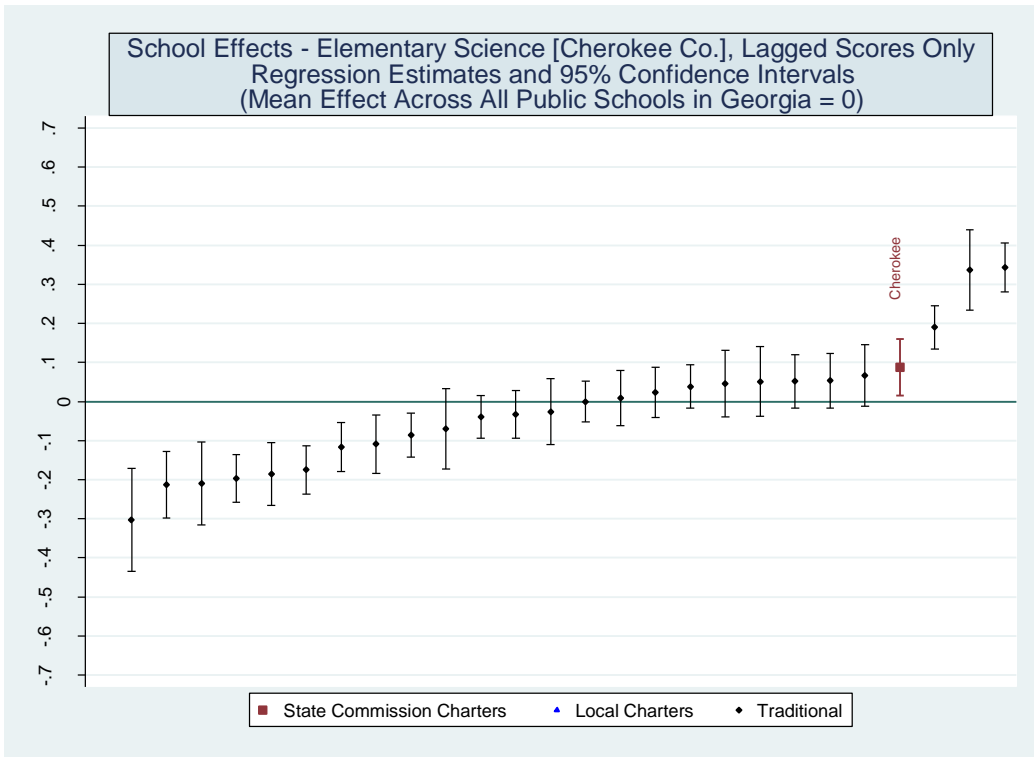
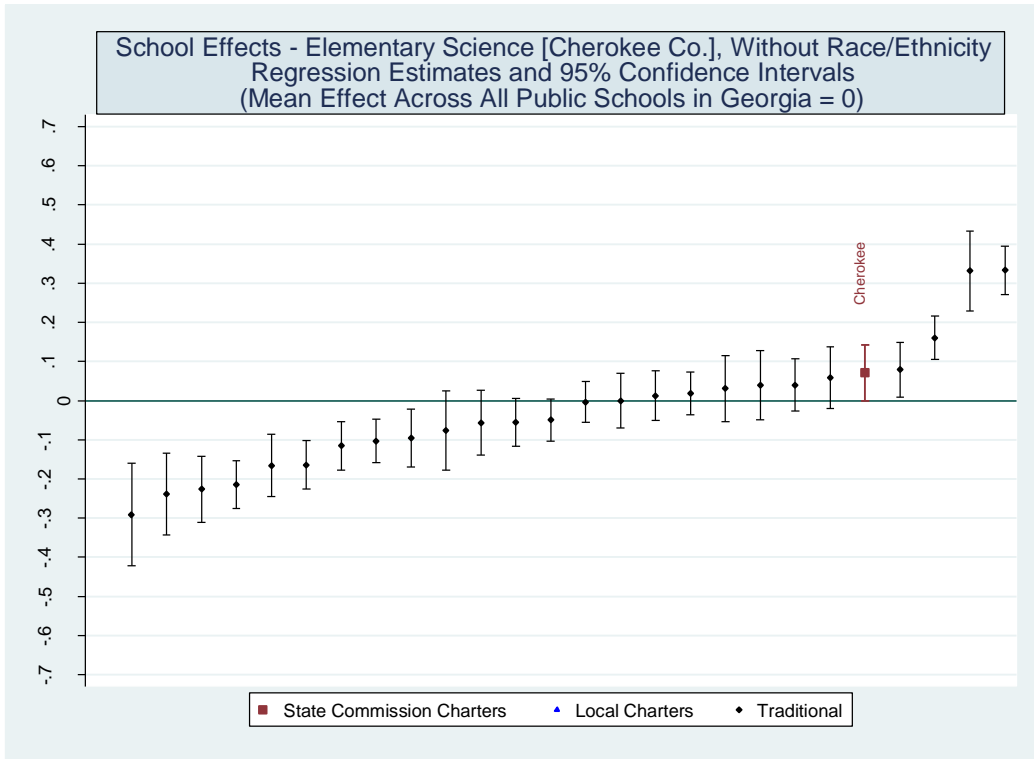
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models [aps]**

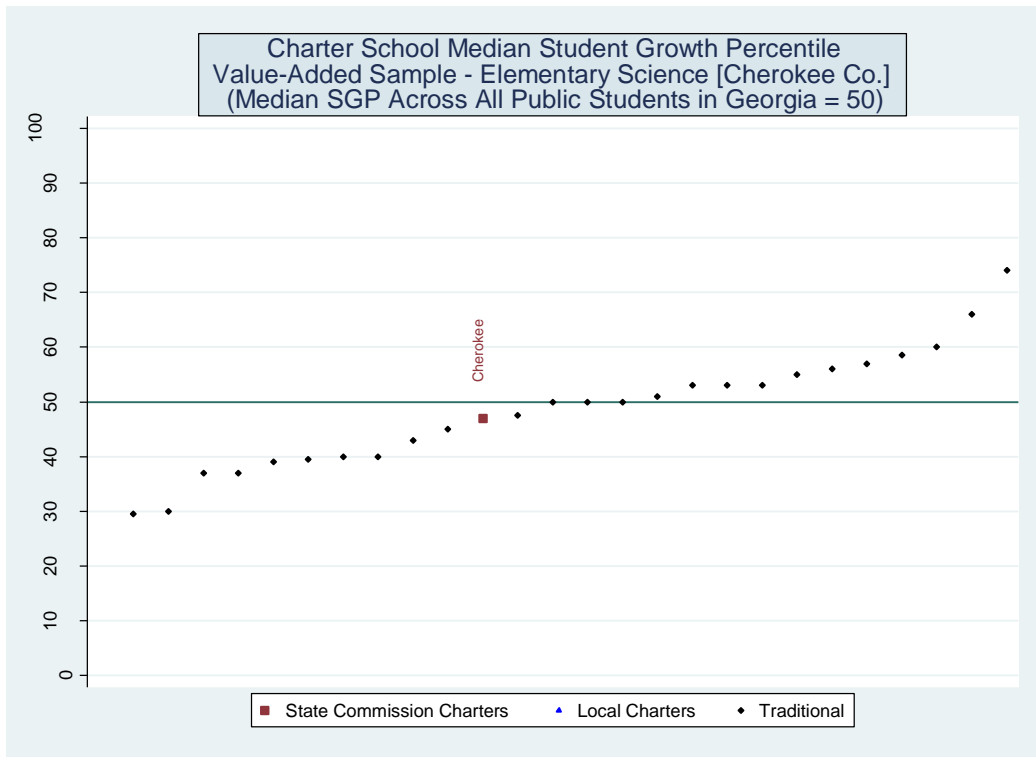
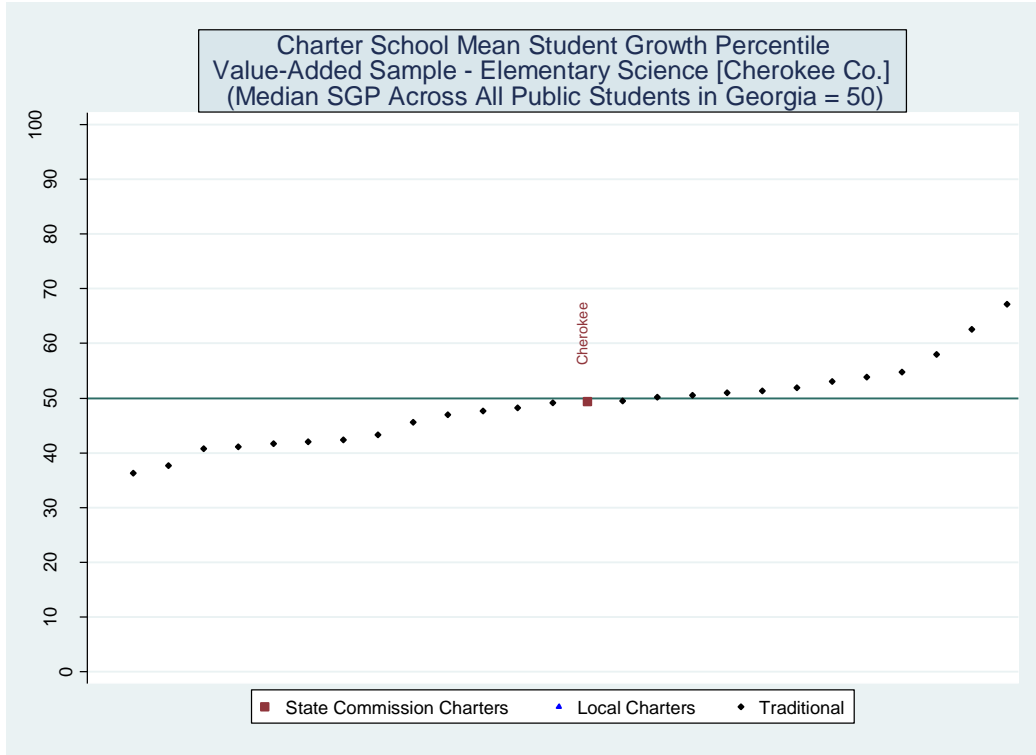
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School | 45                                | 45  | 45                                      | 47                                  | 49                                    | 25                                   | 26                                     | 58                                   |

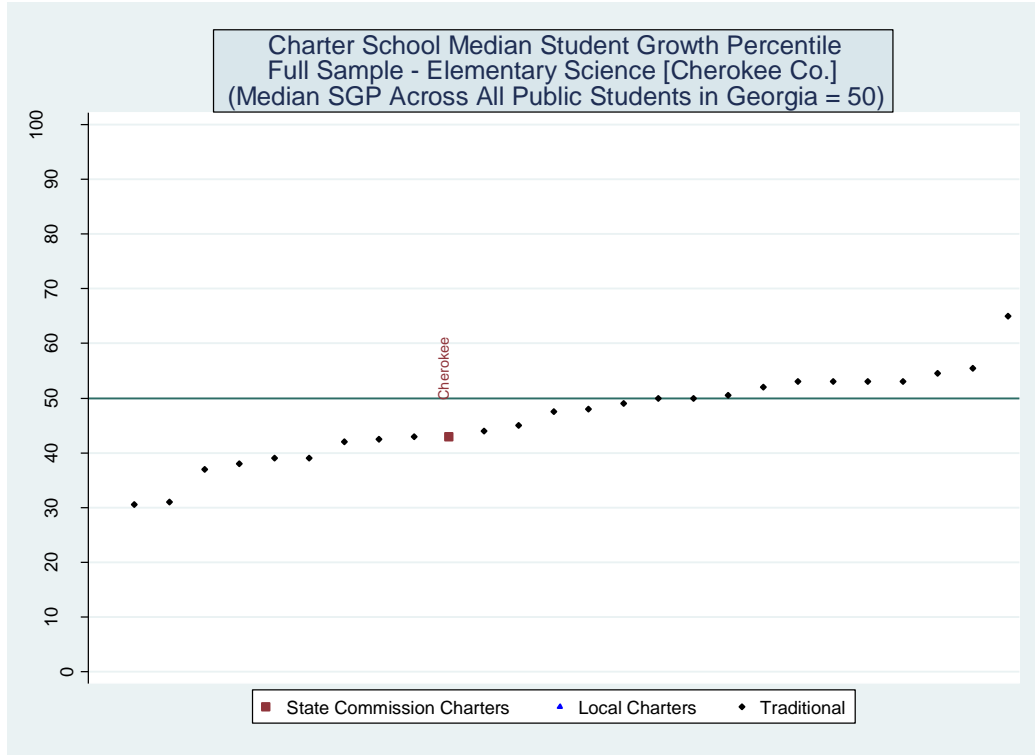
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models, Common Sample [aps]**

| <i>School Name</i>             | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School | 49                                    | 50   | 50  | 47                         | 49                           | 58   |

Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Arnold Mill Elementary School         | 0                        | 0                        | 0.3003                   | 0.0314  | 62   | 98   | 95  |
| Clayton Elementary School             | 0                        | 0                        | 0.2769                   | 0.0520  | 56   | 97   | 80  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1219                   | 0.0282  | 48   | 83   | 38  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0484                   | 0.0362  | 45   | 65   | 20  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0430                   | 0.0354  | 52   | 63   | 60  |
| Johnston Elementary School            | 0                        | 0                        | 0.0233                   | 0.0399  | 51   | 57   | 52  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0043                   | 0.0343  | 49   | 52   | 45  |
| Carmel Elementary School              | 0                        | 0                        | -0.0090                  | 0.0280  | 51   | 48   | 55  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0177                  | 0.0451  | 45   | 45   | 21  |
| R. M. Moore Elementary School         | 0                        | 0                        | -0.0254                  | 0.0429  | 52   | 43   | 61  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0311                  | 0.0354  | 52   | 41   | 60  |
| Liberty Elementary School             | 0                        | 0                        | -0.0325                  | 0.0264  | 48   | 41   | 38  |
| Macedonia Elementary School           | 0                        | 0                        | -0.0325                  | 0.0322  | 51   | 41   | 53  |
| Avery Elementary School               | 0                        | 0                        | -0.0879                  | 0.0274  | 47   | 25   | 31  |
| Sixes Elementary School               | 0                        | 0                        | -0.0939                  | 0.0311  | 48   | 24   | 36  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0942                  | 0.0423  | 46   | 24   | 26  |
| Canton Elementary                     | 0                        | 0                        | -0.1103                  | 0.0378  | 46   | 20   | 27  |
| Boston Elementary School              | 0                        | 0                        | -0.1170                  | 0.0517  | 49   | 18   | 44  |
| Little River Elem.                    | 0                        | 0                        | -0.1250                  | 0.0283  | 42   | 17   | 11  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.1522                  | 0.0317  | 49   | 13   | 39  |
| Woodstock Elementary School           | 0                        | 0                        | -0.1875                  | 0.0315  | 41   | 8  | 10  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.1910                  | 0.0405  | 44   | 8  | 17  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.2462                  | 0.0311  | 41   | 4  | 9   |
| Mountain Road Elementary School       | 0                        | 0                        | -0.2612                  | 0.0430  | 40   | 3  | 8   |
| Free Home Elementary School           | 0                        | 0                        | -0.2795                  | 0.0533  | 38   | 2  | 4   |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Oak Grove Elementary School | 0 | 0 | -0.3055 | 0.0667 | 36 | 2 | 2 |
|-----------------------------|---|---|---------|--------|----|---|---|

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Arnold Mill Elementary School         | 0                        | 0                        | 0.3329                   | 0.0315  | 62   | 98   | 95  |
| Clayton Elementary School             | 0                        | 0                        | 0.3313                   | 0.0521  | 56   | 98   | 80  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1601                   | 0.0282  | 48   | 88   | 38  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0791                   | 0.0355  | 52   | 72   | 60  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0709                   | 0.0363  | 45   | 70   | 20  |
| Johnston Elementary School            | 0                        | 0                        | 0.0585                   | 0.0400  | 51   | 67   | 52  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0402                   | 0.0344  | 49   | 61   | 45  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.0391                   | 0.0453  | 45   | 61   | 21  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.0307                   | 0.0430  | 52   | 59   | 61  |
| Carmel Elementary School              | 0                        | 0                        | 0.0182                   | 0.0281  | 51   | 56   | 55  |
| Macedonia Elementary School           | 0                        | 0                        | 0.0127                   | 0.0323  | 51   | 54   | 53  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0004                  | 0.0355  | 52   | 50   | 60  |
| Liberty Elementary School             | 0                        | 0                        | -0.0036                  | 0.0265  | 48   | 49   | 38  |
| Avery Elementary School               | 0                        | 0                        | -0.0492                  | 0.0275  | 47   | 36   | 31  |
| Sixes Elementary School               | 0                        | 0                        | -0.0558                  | 0.0312  | 48   | 34   | 36  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0564                  | 0.0424  | 46   | 33   | 26  |
| Boston Elementary School              | 0                        | 0                        | -0.0760                  | 0.0519  | 49   | 30   | 44  |
| Canton Elementary                     | 0                        | 0                        | -0.0954                  | 0.0379  | 46   | 25   | 27  |
| Little River Elem.                    | 0                        | 0                        | -0.1035                  | 0.0283  | 42   | 23   | 11  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.1154                  | 0.0318  | 49   | 21   | 39  |
| Woodstock Elementary School           | 0                        | 0                        | -0.1643                  | 0.0316  | 41   | 13   | 10  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.1657                  | 0.0406  | 44   | 13   | 17  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.2141                  | 0.0312  | 41   | 7  | 9   |
| Mountain Road Elementary School       | 0                        | 0                        | -0.2261                  | 0.0431  | 40   | 6  | 8   |
| Free Home Elementary School           | 0                        | 0                        | -0.2386                  | 0.0534  | 38   | 5  | 4   |



|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Oak Grove Elementary School | 0 | 0 | -0.2914 | 0.0669 | 36 | 2 | 2 |
|-----------------------------|---|---|---------|--------|----|---|---|

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Arnold Mill Elementary School         | 0                        | 0                        | 0.3430                   | 0.0318  | 62   | 98   | 95  |
| Clayton Elementary School             | 0                        | 0                        | 0.3369                   | 0.0526  | 56   | 98   | 80  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1898                   | 0.0283  | 48   | 91   | 38  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0876                   | 0.0366  | 45   | 74   | 20  |
| Johnston Elementary School            | 0                        | 0                        | 0.0669                   | 0.0404  | 51   | 69   | 52  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0536                   | 0.0358  | 52   | 66   | 60  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0516                   | 0.0347  | 49   | 65   | 45  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.0508                   | 0.0456  | 45   | 65   | 21  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.0464                   | 0.0434  | 52   | 64   | 61  |
| Carmel Elementary School              | 0                        | 0                        | 0.0379                   | 0.0283  | 51   | 61   | 55  |
| Macedonia Elementary School           | 0                        | 0                        | 0.0234                   | 0.0326  | 51   | 57   | 53  |
| Bascomb Elementary School             | 0                        | 0                        | 0.0087                   | 0.0358  | 52   | 53   | 60  |
| Liberty Elementary School             | 0                        | 0                        | -0.0003                  | 0.0267  | 48   | 50   | 38  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.0258                  | 0.0428  | 46   | 42   | 26  |
| Sixes Elementary School               | 0                        | 0                        | -0.0327                  | 0.0314  | 48   | 41   | 36  |
| Avery Elementary School               | 0                        | 0                        | -0.0396                  | 0.0277  | 47   | 39   | 31  |
| Boston Elementary School              | 0                        | 0                        | -0.0704                  | 0.0523  | 49   | 31   | 44  |
| Little River Elem.                    | 0                        | 0                        | -0.0860                  | 0.0286  | 42   | 27   | 11  |
| Canton Elementary                     | 0                        | 0                        | -0.1090                  | 0.0382  | 46   | 22   | 27  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.1170                  | 0.0320  | 49   | 20   | 39  |
| Woodstock Elementary School           | 0                        | 0                        | -0.1751                  | 0.0319  | 41   | 12   | 10  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.1859                  | 0.0410  | 44   | 10   | 17  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.1970                  | 0.0313  | 41   | 8  | 9   |
| Free Home Elementary School           | 0                        | 0                        | -0.2099                  | 0.0539  | 38   | 7  | 4   |
| Mountain Road Elementary School       | 0                        | 0                        | -0.2123                  | 0.0435  | 40   | 7  | 8   |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Oak Grove Elementary School | 0 | 0 | -0.3032 | 0.0675 | 36 | 2 | 2 |
|-----------------------------|---|---|---------|--------|----|---|---|

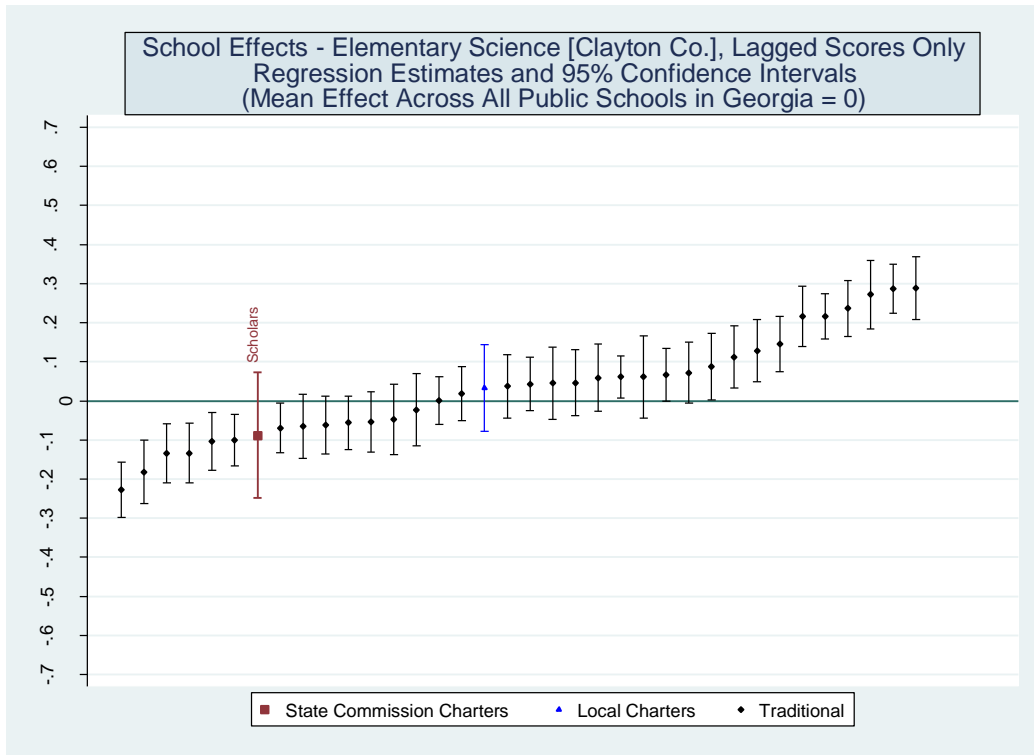
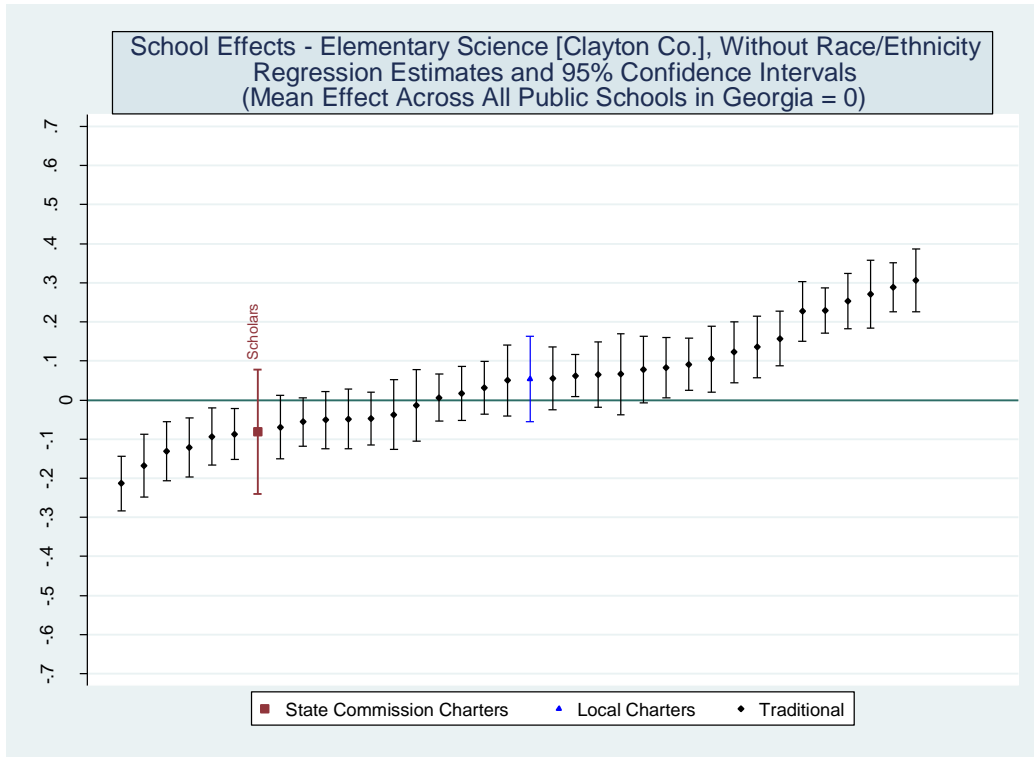
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models [cherokee]**

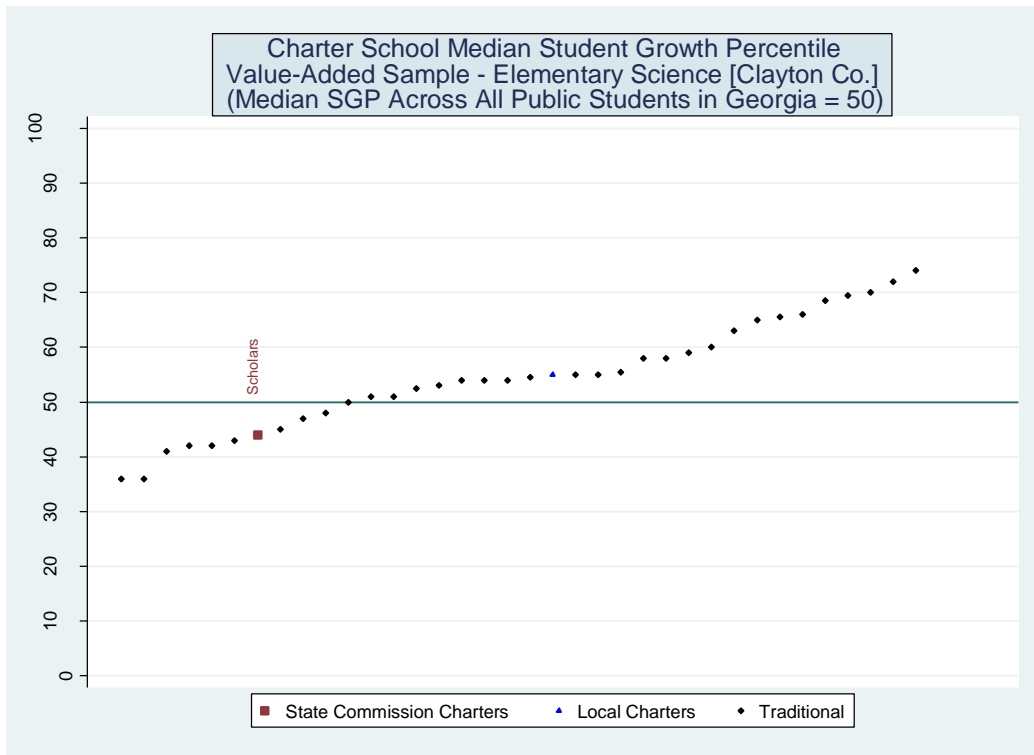
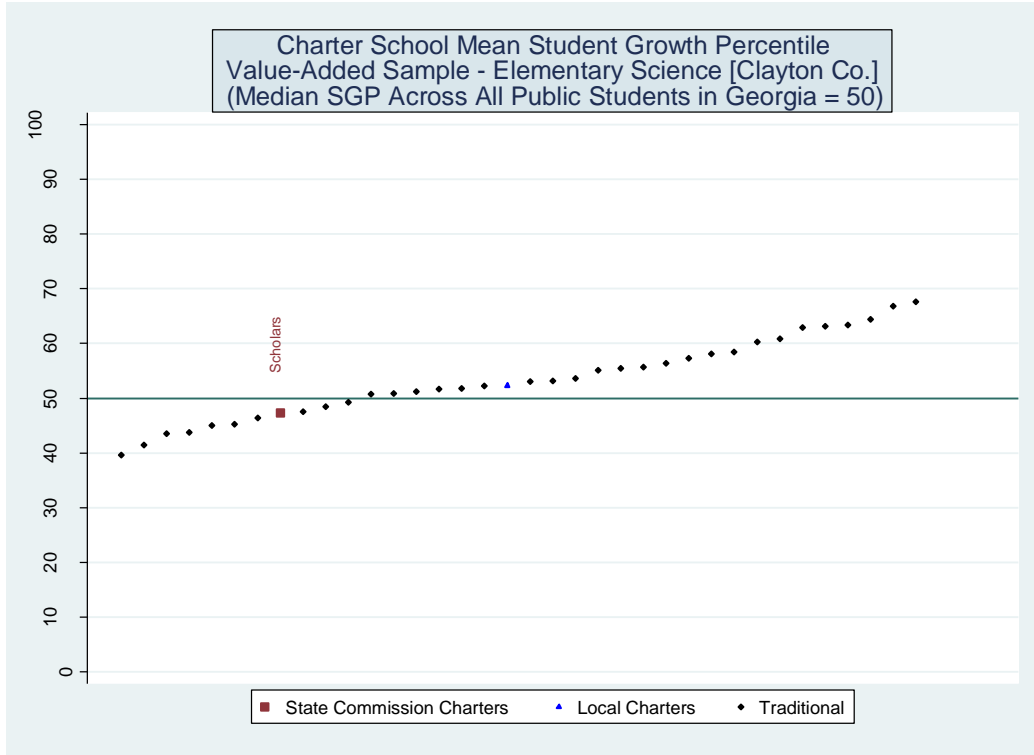
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 4                                 | 5   | 4                                       | 13                                  | 16                                    | 19                                   | 17                                     | 26                                   |

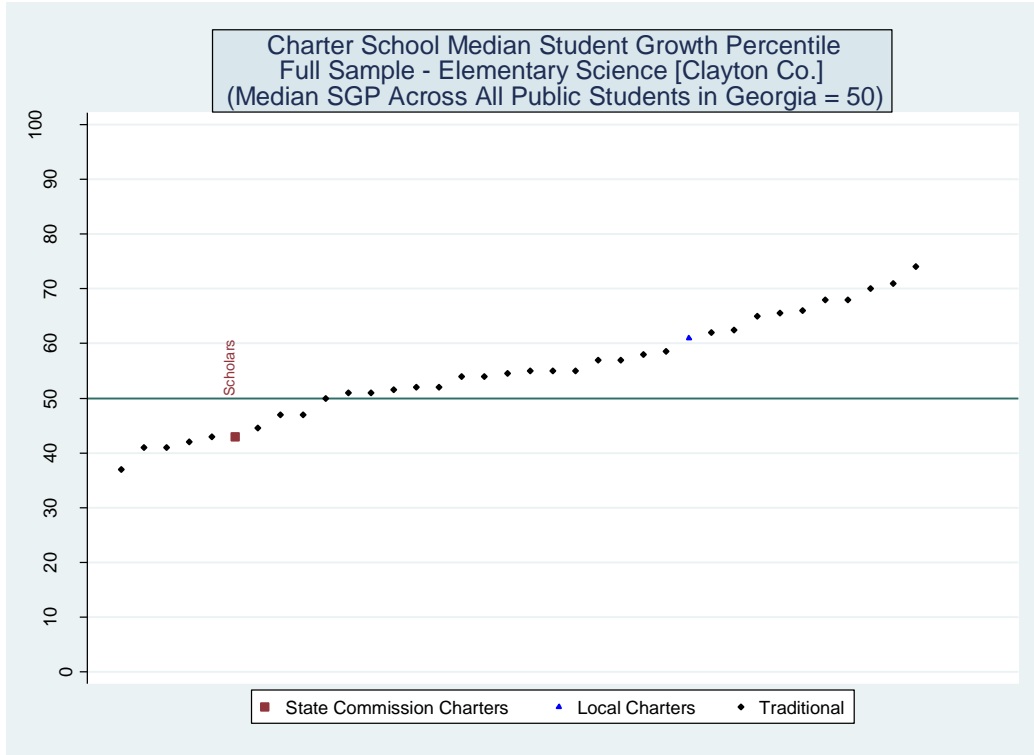
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models, Common Sample [cherokee]**

| <i>School Name</i>       | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Cherokee Charter Academy | 4                                     | 5  | 4   | 13                         | 16                           | 26   |

Clayton









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Tara Elementary School                | 0                        | 0                        | 0.3305                   | 0.0406  | 66   | 98   | 98  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.3171                   | 0.0316  | 66   | 98   | 98  |
| Suder Elementary School               | 0                        | 0                        | 0.2914                   | 0.0361  | 64   | 97   | 97  |
| Oliver Elementary School              | 0                        | 0                        | 0.2822                   | 0.0389  | 63   | 97   | 96  |
| Lake City Elementary School           | 0                        | 0                        | 0.2698                   | 0.0442  | 63   | 97   | 96  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.2564                   | 0.0294  | 62   | 96   | 95  |
| Brown Elementary School               | 0                        | 0                        | 0.1976                   | 0.0356  | 61   | 92   | 93  |
| Swint Elementary School               | 0                        | 0                        | 0.1728                   | 0.0399  | 58   | 90   | 86  |
| Pointe South Elementary School        | 0                        | 0                        | 0.1709                   | 0.0398  | 60   | 90   | 91  |
| Lee Street Elementary School          | 0                        | 0                        | 0.1376                   | 0.0429  | 56   | 86   | 82  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.1232                   | 0.0340  | 58   | 83   | 88  |
| West Clayton Elementary School        | 0                        | 0                        | 0.1152                   | 0.0530  | 59   | 82   | 89  |
| Kemp Elem School                      | 0                        | 0                        | 0.1088                   | 0.0270  | 55   | 80   | 77  |
| Huie Elementary School                | 0                        | 0                        | 0.1022                   | 0.0391  | 55   | 79   | 75  |
| William M. McGarran Elementary School | 0                        | 0                        | 0.0886                   | 0.0426  | 55   | 77   | 75  |
| Arnold Elementary School              | 0                        | 0                        | 0.0832                   | 0.0410  | 51   | 76   | 55  |
| Morrow Elementary School              | 0                        | 0                        | 0.0831                   | 0.0434  | 52   | 75   | 61  |
| Anderson Elementary School            | 0                        | 0                        | 0.0805                   | 0.0464  | 55   | 75   | 73  |
| Unidos Dual Language Charter School   | 0                        | 1                        | 0.0783                   | 0.0556  | 56   | 74   | 81  |
| Church Street Elementary School       | 0                        | 0                        | 0.0707                   | 0.0343  | 53   | 72   | 66  |
| Harper Elementary School              | 0                        | 0                        | 0.0441                   | 0.0349  | 51   | 63   | 56  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0373                   | 0.0306  | 51   | 61   | 53  |
| Fountain Elementary School            | 0                        | 0                        | 0.0025                   | 0.0468  | 51   | 52   | 54  |
| Callaway Elementary School            | 0                        | 0                        | -0.0038                  | 0.0372  | 52   | 50   | 58  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0039                  | 0.0389  | 50   | 50   | 50  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| James Jackson Elementary School       | 0 | 0 | -0.0130 | 0.0317 | 49 | 47 | 44 |
| Edmonds Elementary School             | 0 | 0 | -0.0193 | 0.0454 | 43 | 45 | 15 |
| Scholars Academy Charter School       | 1 | 0 | -0.0307 | 0.0810 | 46 | 41 | 26 |
| Haynie Elementary School              | 0 | 0 | -0.0398 | 0.0344 | 46 | 38 | 27 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.0406 | 0.0332 | 48 | 38 | 34 |
| Riverdale Elementary School           | 0 | 0 | -0.0417 | 0.0412 | 45 | 38 | 21 |
| Lake Ridge Elementary School          | 0 | 0 | -0.0581 | 0.0371 | 45 | 34 | 22 |
| River's Edge Elementary School        | 0 | 0 | -0.0847 | 0.0385 | 49 | 26 | 43 |
| Kilpatrick Elementary School          | 0 | 0 | -0.0945 | 0.0384 | 42 | 23 | 12 |
| Northcutt Elementary School           | 0 | 0 | -0.1261 | 0.0410 | 44 | 17 | 19 |
| Eddie White Academy                   | 0 | 0 | -0.1671 | 0.0354 | 52 | 10 | 59 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Tara Elementary School                | 0                        | 0                        | 0.3060                   | 0.0407  | 66   | 98   | 98  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.2884                   | 0.0317  | 66   | 97   | 98  |
| Lake City Elementary School           | 0                        | 0                        | 0.2710                   | 0.0444  | 63   | 96   | 96  |
| Suder Elementary School               | 0                        | 0                        | 0.2525                   | 0.0362  | 64   | 95   | 97  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.2284                   | 0.0295  | 62   | 94   | 95  |
| Oliver Elementary School              | 0                        | 0                        | 0.2267                   | 0.0390  | 63   | 94   | 96  |
| Brown Elementary School               | 0                        | 0                        | 0.1571                   | 0.0357  | 61   | 87   | 93  |
| Swint Elementary School               | 0                        | 0                        | 0.1358                   | 0.0400  | 58   | 84   | 86  |
| Pointe South Elementary School        | 0                        | 0                        | 0.1225                   | 0.0399  | 60   | 83   | 91  |
| Lee Street Elementary School          | 0                        | 0                        | 0.1045                   | 0.0430  | 56   | 79   | 82  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0912                   | 0.0341  | 58   | 75   | 88  |
| Huie Elementary School                | 0                        | 0                        | 0.0833                   | 0.0393  | 55   | 73   | 75  |
| Morrow Elementary School              | 0                        | 0                        | 0.0780                   | 0.0436  | 52   | 72   | 61  |
| West Clayton Elementary School        | 0                        | 0                        | 0.0661                   | 0.0532  | 59   | 69   | 89  |
| William M. McGarran Elementary School | 0                        | 0                        | 0.0657                   | 0.0427  | 55   | 69   | 75  |
| Kemp Elem School                      | 0                        | 0                        | 0.0627                   | 0.0271  | 55   | 68   | 77  |
| Arnold Elementary School              | 0                        | 0                        | 0.0559                   | 0.0411  | 51   | 65   | 55  |
| Unidos Dual Language Charter School   | 0                        | 1                        | 0.0532                   | 0.0558  | 56   | 65   | 81  |
| Anderson Elementary School            | 0                        | 0                        | 0.0499                   | 0.0465  | 55   | 64   | 73  |
| Church Street Elementary School       | 0                        | 0                        | 0.0320                   | 0.0344  | 53   | 59   | 66  |
| Harper Elementary School              | 0                        | 0                        | 0.0170                   | 0.0350  | 51   | 56   | 56  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0059                   | 0.0307  | 51   | 52   | 53  |
| Fountain Elementary School            | 0                        | 0                        | -0.0140                  | 0.0469  | 51   | 46   | 54  |
| Edmonds Elementary School             | 0                        | 0                        | -0.0373                  | 0.0455  | 43   | 39   | 15  |
| Haynie Elementary School              | 0                        | 0                        | -0.0477                  | 0.0345  | 46   | 36   | 27  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| East Clayton Elementary School        | 0 | 0 | -0.0484 | 0.0390 | 50 | 36 | 50 |
| Callaway Elementary School            | 0 | 0 | -0.0511 | 0.0373 | 52 | 35 | 58 |
| James Jackson Elementary School       | 0 | 0 | -0.0561 | 0.0318 | 49 | 34 | 44 |
| Riverdale Elementary School           | 0 | 0 | -0.0692 | 0.0414 | 45 | 31 | 21 |
| Scholars Academy Charter School       | 1 | 0 | -0.0809 | 0.0812 | 46 | 28 | 26 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.0868 | 0.0333 | 48 | 27 | 34 |
| Lake Ridge Elementary School          | 0 | 0 | -0.0936 | 0.0372 | 45 | 25 | 22 |
| Kilpatrick Elementary School          | 0 | 0 | -0.1206 | 0.0385 | 42 | 19 | 12 |
| River's Edge Elementary School        | 0 | 0 | -0.1312 | 0.0386 | 49 | 17 | 43 |
| Northcutt Elementary School           | 0 | 0 | -0.1681 | 0.0411 | 44 | 12 | 19 |
| Eddie White Academy                   | 0 | 0 | -0.2133 | 0.0355 | 52 | 7  | 59 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Tara Elementary School                | 0                        | 0                        | 0.2882                   | 0.0411  | 66   | 97   | 98  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.2876                   | 0.0320  | 66   | 97   | 98  |
| Lake City Elementary School           | 0                        | 0                        | 0.2717                   | 0.0447  | 63   | 96   | 96  |
| Suder Elementary School               | 0                        | 0                        | 0.2368                   | 0.0365  | 64   | 95   | 97  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.2164                   | 0.0297  | 62   | 93   | 95  |
| Oliver Elementary School              | 0                        | 0                        | 0.2160                   | 0.0394  | 63   | 93   | 96  |
| Brown Elementary School               | 0                        | 0                        | 0.1452                   | 0.0360  | 61   | 85   | 93  |
| Swint Elementary School               | 0                        | 0                        | 0.1285                   | 0.0404  | 58   | 83   | 86  |
| Pointe South Elementary School        | 0                        | 0                        | 0.1124                   | 0.0403  | 60   | 80   | 91  |
| Lee Street Elementary School          | 0                        | 0                        | 0.0871                   | 0.0434  | 56   | 74   | 82  |
| Huie Elementary School                | 0                        | 0                        | 0.0720                   | 0.0396  | 55   | 71   | 75  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0668                   | 0.0344  | 58   | 69   | 88  |
| West Clayton Elementary School        | 0                        | 0                        | 0.0618                   | 0.0537  | 59   | 68   | 89  |
| Kemp Elem School                      | 0                        | 0                        | 0.0616                   | 0.0273  | 55   | 68   | 77  |
| Morrow Elementary School              | 0                        | 0                        | 0.0595                   | 0.0440  | 52   | 67   | 61  |
| William M. McGarrah Elementary School | 0                        | 0                        | 0.0463                   | 0.0431  | 55   | 64   | 75  |
| Anderson Elementary School            | 0                        | 0                        | 0.0453                   | 0.0470  | 55   | 63   | 73  |
| Church Street Elementary School       | 0                        | 0                        | 0.0430                   | 0.0347  | 53   | 62   | 66  |
| Arnold Elementary School              | 0                        | 0                        | 0.0373                   | 0.0415  | 51   | 61   | 55  |
| Unidos Dual Language Charter School   | 0                        | 1                        | 0.0328                   | 0.0563  | 56   | 60   | 81  |
| Harper Elementary School              | 0                        | 0                        | 0.0185                   | 0.0354  | 51   | 56   | 56  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0007                   | 0.0310  | 51   | 51   | 53  |
| Fountain Elementary School            | 0                        | 0                        | -0.0227                  | 0.0473  | 51   | 43   | 54  |
| Edmonds Elementary School             | 0                        | 0                        | -0.0472                  | 0.0459  | 43   | 36   | 15  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0539                  | 0.0394  | 50   | 34   | 50  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Haynie Elementary School              | 0 | 0 | -0.0562 | 0.0348 | 46 | 34 | 27 |
| Callaway Elementary School            | 0 | 0 | -0.0625 | 0.0377 | 52 | 33 | 58 |
| Riverdale Elementary School           | 0 | 0 | -0.0649 | 0.0417 | 45 | 32 | 21 |
| James Jackson Elementary School       | 0 | 0 | -0.0692 | 0.0320 | 49 | 31 | 44 |
| Scholars Academy Charter School       | 1 | 0 | -0.0883 | 0.0820 | 46 | 26 | 26 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.1009 | 0.0336 | 48 | 24 | 34 |
| Lake Ridge Elementary School          | 0 | 0 | -0.1035 | 0.0376 | 45 | 23 | 22 |
| River's Edge Elementary School        | 0 | 0 | -0.1338 | 0.0390 | 49 | 17 | 43 |
| Kilpatrick Elementary School          | 0 | 0 | -0.1340 | 0.0389 | 42 | 17 | 12 |
| Northcutt Elementary School           | 0 | 0 | -0.1820 | 0.0415 | 44 | 10 | 19 |
| Eddie White Academy                   | 0 | 0 | -0.2275 | 0.0358 | 52 | 6  | 59 |

**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models [clayton]**

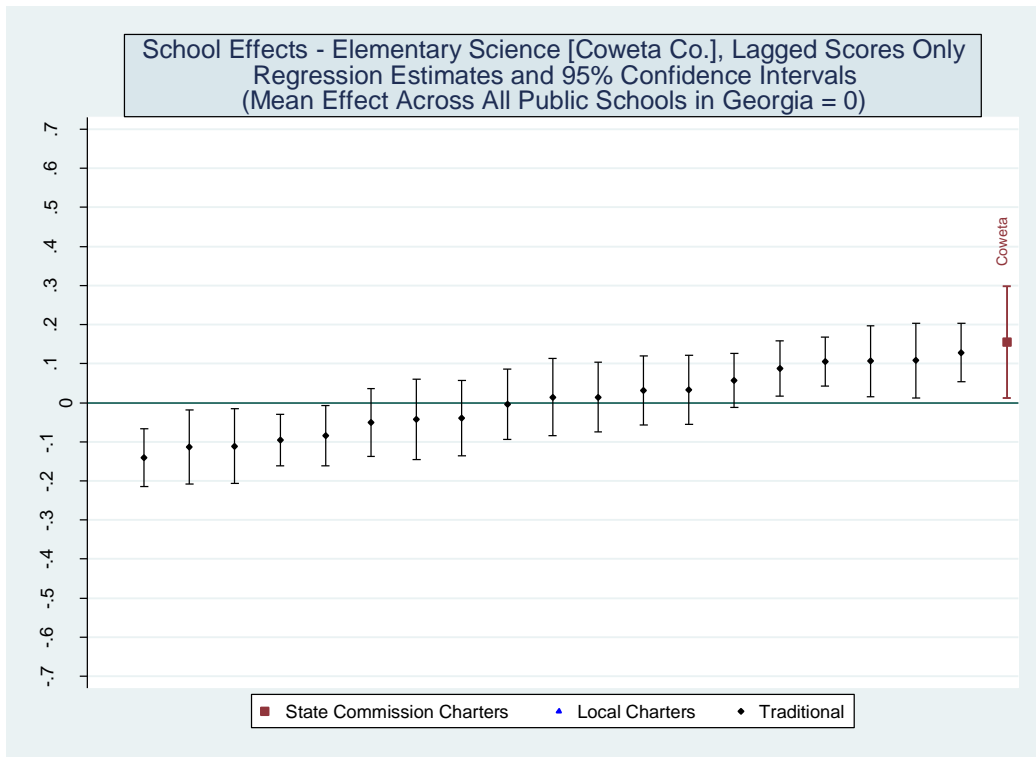
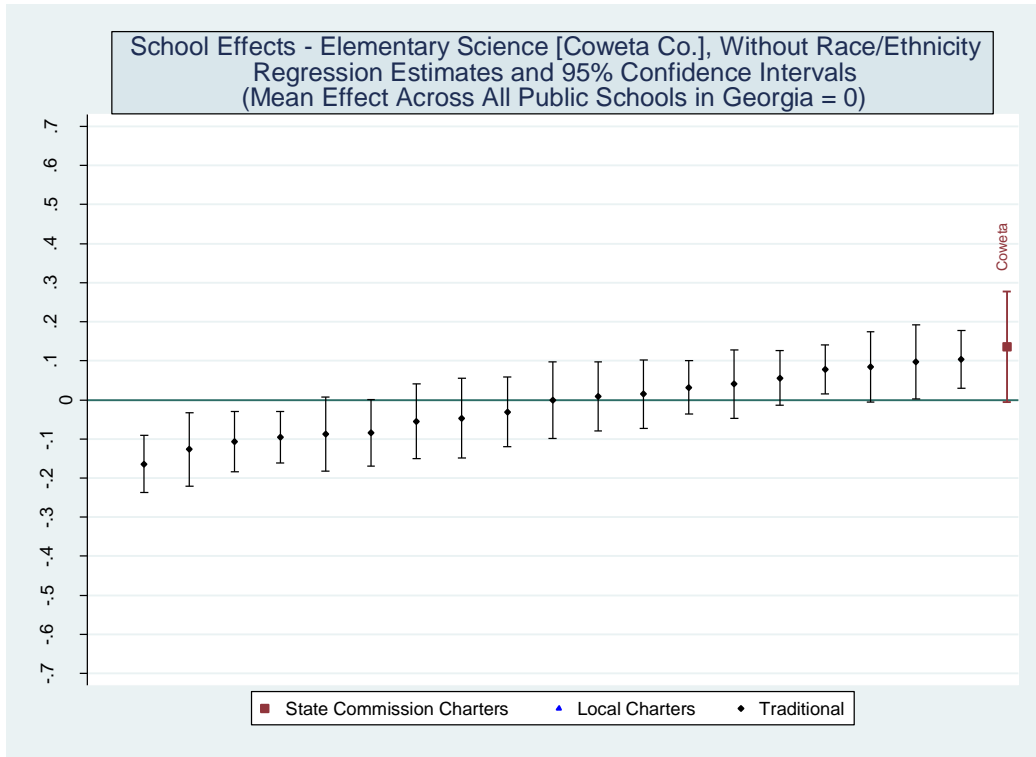
| <i>School Name</i>              | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Scholars Academy Charter School | 28                                | 30  | 30                                      | 29                                  | 30                                    | 31                                   | 31                                     | 36                                   |

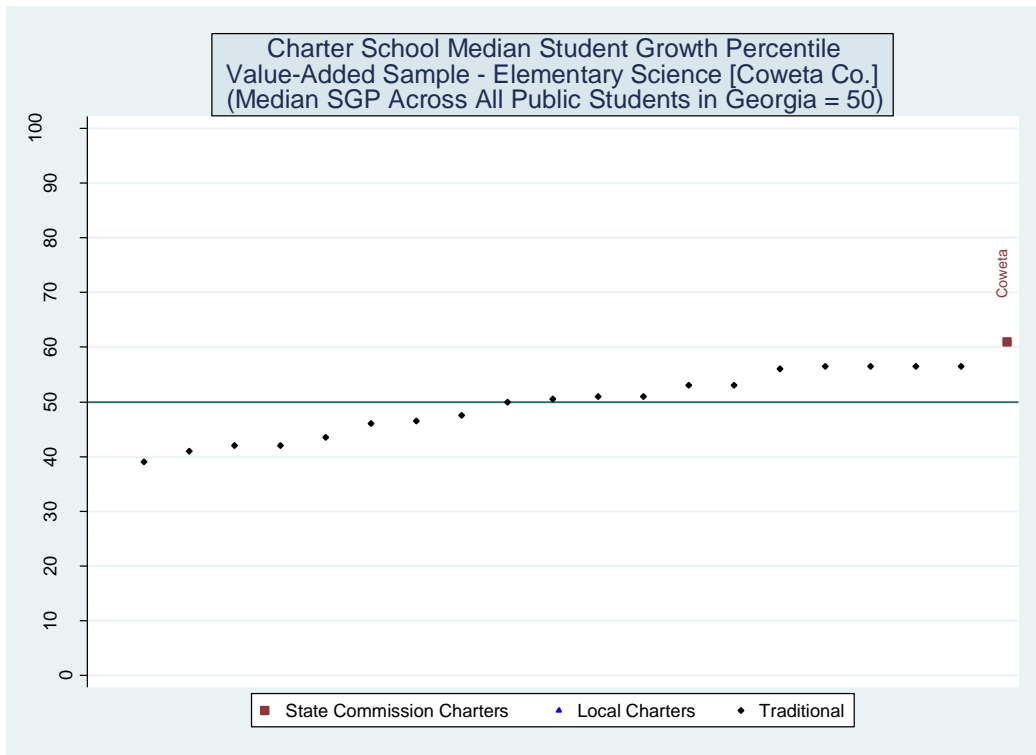
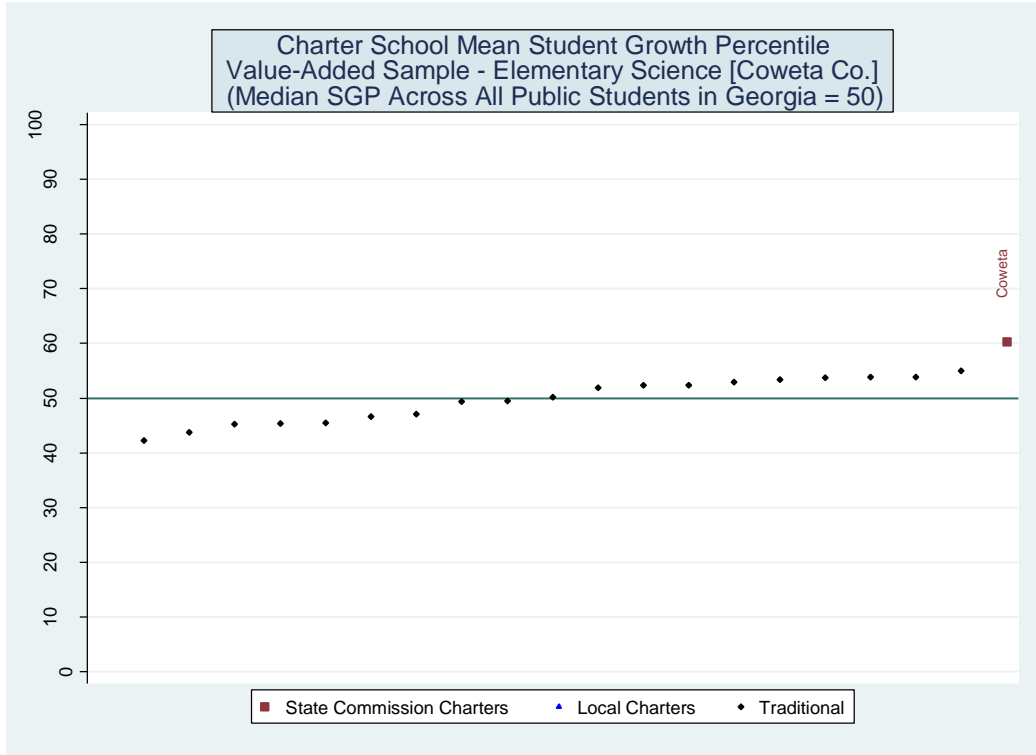
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models, Common Sample [clayton]**

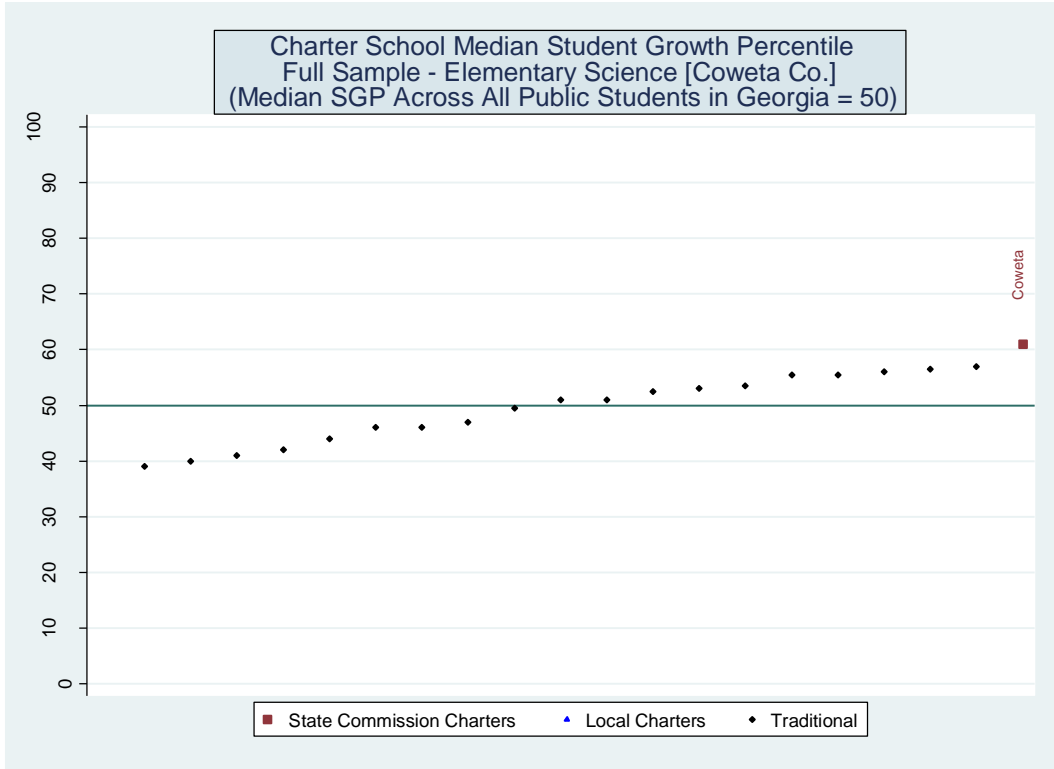
| <i>School Name</i>              | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|---------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Scholars Academy Charter School | 30                                    | 31   | 31  | 29                         | 30                           | 36   |



Coweta







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.1113                   | 0.0721  | 60   | 81   | 91  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.0826                   | 0.0376  | 52   | 75   | 62  |
| Northside Elementary School         | 0                        | 0                        | 0.0819                   | 0.0483  | 55   | 75   | 77  |
| Newnan Crossing Elementary School   | 0                        | 0                        | 0.0674                   | 0.0318  | 53   | 70   | 66  |
| Moreland Elementary School          | 0                        | 0                        | 0.0507                   | 0.0460  | 50   | 65   | 50  |
| Ruth Hill Elementary School         | 0                        | 0                        | 0.0369                   | 0.0445  | 53   | 61   | 68  |
| White Oak Elementary School         | 0                        | 0                        | 0.0319                   | 0.0355  | 54   | 60   | 69  |
| Willis Road Elementary              | 0                        | 0                        | -0.0006                  | 0.0346  | 54   | 51   | 68  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0081                  | 0.0448  | 51   | 49   | 53  |
| Arbor Springs Elementary            | 0                        | 0                        | -0.0186                  | 0.0445  | 52   | 45   | 61  |
| Glanton Elementary                  | 0                        | 0                        | -0.0321                  | 0.0500  | 54   | 41   | 69  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0668                  | 0.0487  | 50   | 31   | 49  |
| Eastside Elementary School          | 0                        | 0                        | -0.0741                  | 0.0452  | 49   | 29   | 41  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0784                  | 0.0481  | 47   | 28   | 32  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0887                  | 0.0517  | 47   | 25   | 30  |
| Welch Elementary School             | 0                        | 0                        | -0.1082                  | 0.0333  | 45   | 21   | 22  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.1216                  | 0.0436  | 45   | 18   | 24  |
| Canongate Elementary School         | 0                        | 0                        | -0.1438                  | 0.0390  | 42   | 14   | 11  |
| Western Elementary School           | 0                        | 0                        | -0.1458                  | 0.0479  | 45   | 13   | 23  |
| Brooks Elementary                   | 0                        | 0                        | -0.1980                  | 0.0374  | 44   | 7  | 16  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.1357                   | 0.0723  | 60   | 84   | 91  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.1038                   | 0.0377  | 52   | 78   | 62  |
| Northside Elementary School         | 0                        | 0                        | 0.0971                   | 0.0485  | 55   | 77   | 77  |
| Moreland Elementary School          | 0                        | 0                        | 0.0842                   | 0.0462  | 50   | 73   | 50  |
| Newnan Crossing Elementary School   | 0                        | 0                        | 0.0785                   | 0.0319  | 53   | 72   | 66  |
| White Oak Elementary School         | 0                        | 0                        | 0.0557                   | 0.0356  | 54   | 65   | 69  |
| Ruth Hill Elementary School         | 0                        | 0                        | 0.0403                   | 0.0446  | 53   | 61   | 68  |
| Willis Road Elementary              | 0                        | 0                        | 0.0321                   | 0.0347  | 54   | 59   | 68  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0150                   | 0.0447  | 52   | 55   | 61  |
| Atkinson Elementary School          | 0                        | 0                        | 0.0091                   | 0.0450  | 51   | 53   | 53  |
| Glanton Elementary                  | 0                        | 0                        | -0.0005                  | 0.0502  | 54   | 50   | 69  |
| Eastside Elementary School          | 0                        | 0                        | -0.0309                  | 0.0453  | 49   | 40   | 41  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0468                  | 0.0519  | 47   | 37   | 30  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0548                  | 0.0489  | 50   | 34   | 49  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.0841                  | 0.0437  | 45   | 28   | 24  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.0882                  | 0.0483  | 47   | 26   | 32  |
| Welch Elementary School             | 0                        | 0                        | -0.0954                  | 0.0334  | 45   | 24   | 22  |
| Canongate Elementary School         | 0                        | 0                        | -0.1069                  | 0.0391  | 42   | 22   | 11  |
| Western Elementary School           | 0                        | 0                        | -0.1263                  | 0.0480  | 45   | 18   | 23  |
| Brooks Elementary                   | 0                        | 0                        | -0.1640                  | 0.0375  | 44   | 13   | 16  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Coweta Charter Academy              | 1                        | 0                        | 0.1556                   | 0.0730  | 60   | 87   | 91  |
| Poplar Road Elementary School       | 0                        | 0                        | 0.1286                   | 0.0380  | 52   | 83   | 62  |
| Northside Elementary School         | 0                        | 0                        | 0.1077                   | 0.0489  | 55   | 79   | 77  |
| Moreland Elementary School          | 0                        | 0                        | 0.1062                   | 0.0466  | 50   | 78   | 50  |
| Newnan Crossing Elementary School   | 0                        | 0                        | 0.1056                   | 0.0322  | 53   | 78   | 66  |
| White Oak Elementary School         | 0                        | 0                        | 0.0878                   | 0.0359  | 54   | 74   | 69  |
| Willis Road Elementary              | 0                        | 0                        | 0.0570                   | 0.0350  | 54   | 67   | 68  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0329                   | 0.0451  | 52   | 60   | 61  |
| Ruth Hill Elementary School         | 0                        | 0                        | 0.0319                   | 0.0451  | 53   | 60   | 68  |
| Atkinson Elementary School          | 0                        | 0                        | 0.0143                   | 0.0454  | 51   | 54   | 53  |
| Glanton Elementary                  | 0                        | 0                        | 0.0142                   | 0.0506  | 54   | 54   | 69  |
| Eastside Elementary School          | 0                        | 0                        | -0.0036                  | 0.0457  | 49   | 49   | 41  |
| Elm Street Elementary School        | 0                        | 0                        | -0.0390                  | 0.0493  | 50   | 39   | 49  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0429                  | 0.0523  | 47   | 38   | 30  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.0509                  | 0.0441  | 45   | 35   | 24  |
| Canongate Elementary School         | 0                        | 0                        | -0.0849                  | 0.0395  | 42   | 27   | 11  |
| Welch Elementary School             | 0                        | 0                        | -0.0955                  | 0.0337  | 45   | 25   | 22  |
| Western Elementary School           | 0                        | 0                        | -0.1109                  | 0.0485  | 45   | 22   | 23  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.1133                  | 0.0487  | 47   | 21   | 32  |
| Brooks Elementary                   | 0                        | 0                        | -0.1404                  | 0.0379  | 44   | 16   | 16  |

**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models [coweta]**

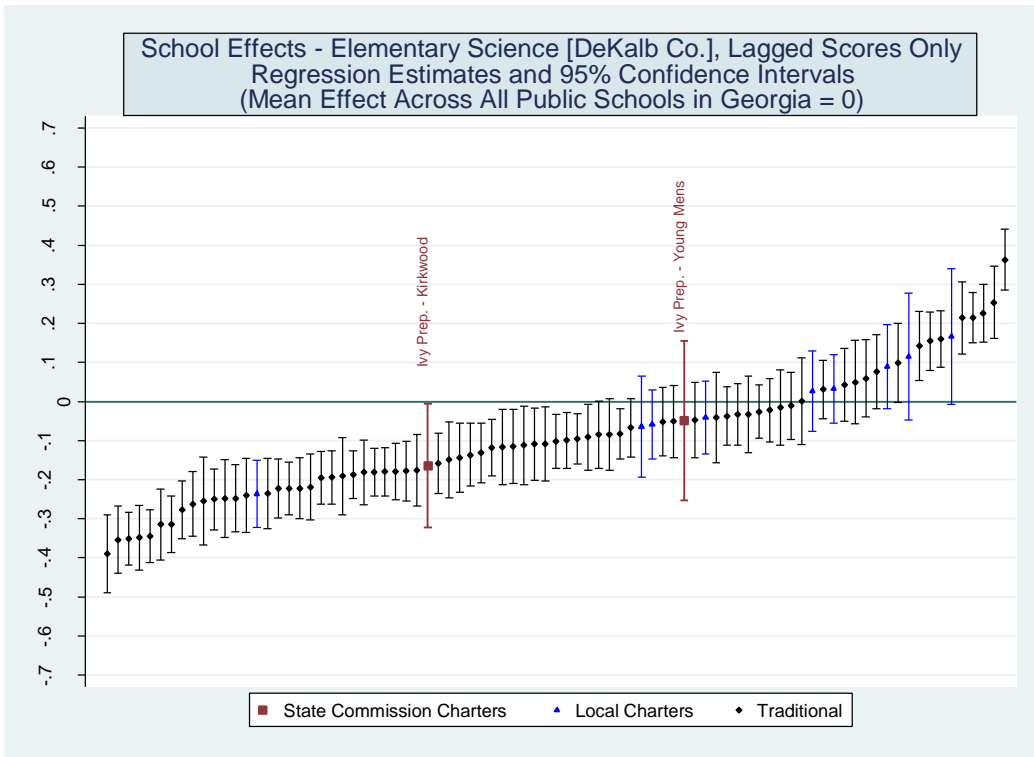
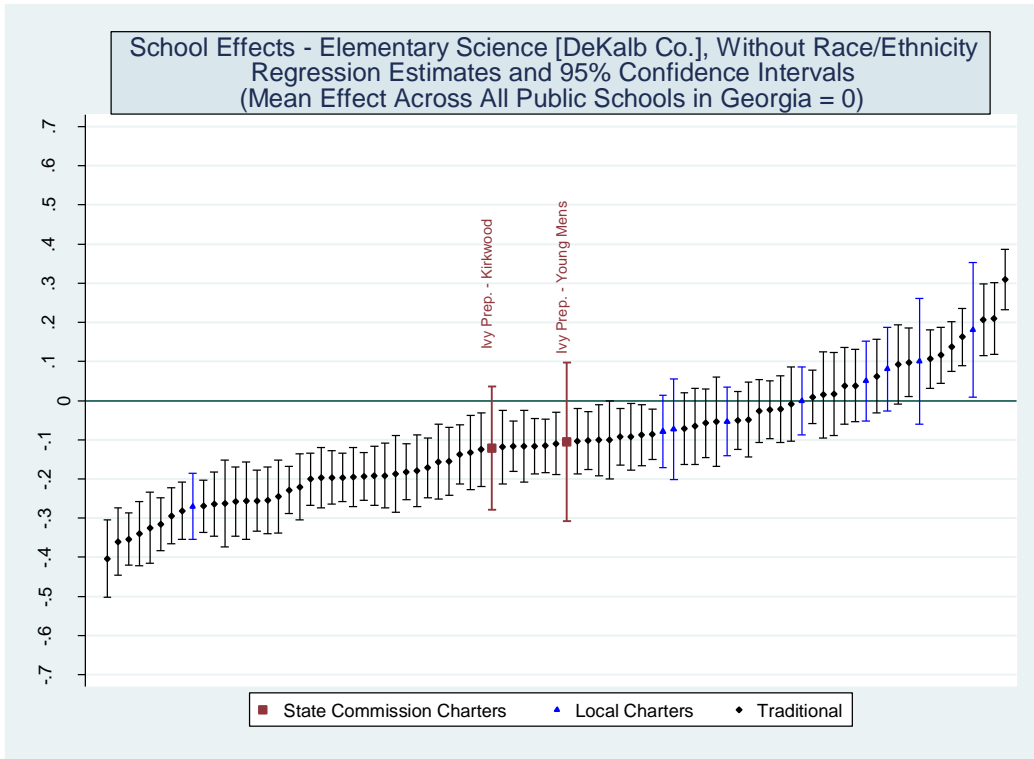
| <i>School Name</i>     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Coweta Charter Academy | 1                                 | 1   | 1                                       | 1                                   | 1                                     | 1                                    | 1                                      | 20                                   |

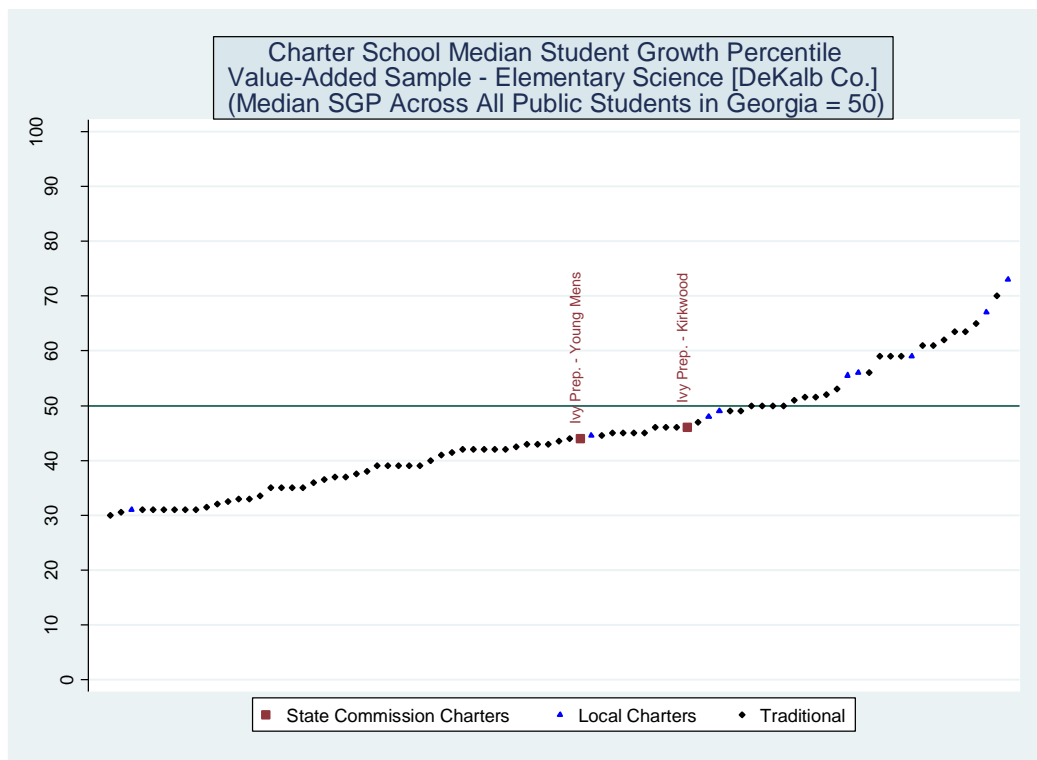
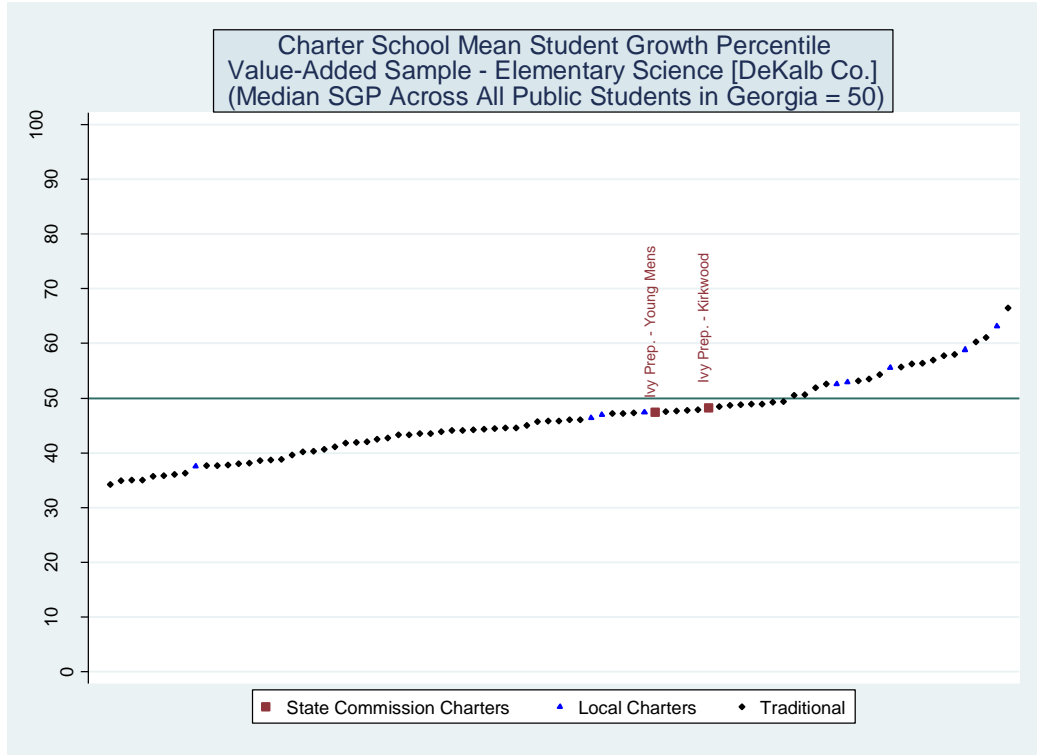
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models, Common Sample [coweta]**

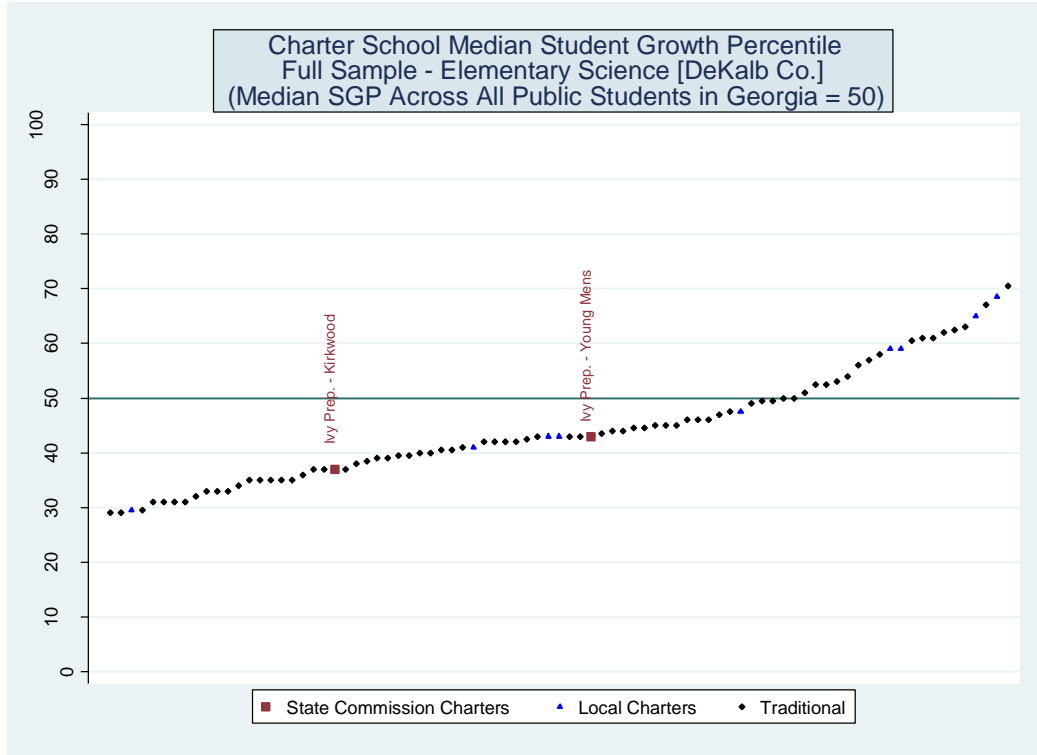
| <i>School Name</i>     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Coweta Charter Academy | 1                                     | 1  | 1   | 1                          | 1                            | 20   |



DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Austin Elementary School              | 0                        | 0                        | 0.2813                   | 0.0393  | 66   | 97   | 98  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.2378                   | 0.0875  | 62   | 95   | 94  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.2176                   | 0.0464  | 59   | 93   | 88  |
| Briarlake Elementary School           | 0                        | 0                        | 0.1891                   | 0.0464  | 55   | 92   | 78  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.1675                   | 0.0446  | 57   | 89   | 84  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1391                   | 0.0375  | 60   | 86   | 92  |
| Kittredge Magnet School               | 0                        | 0                        | 0.1324                   | 0.0323  | 63   | 85   | 96  |
| Brockett Elementary School            | 0                        | 0                        | 0.1015                   | 0.0512  | 57   | 79   | 84  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.1010                   | 0.0363  | 58   | 79   | 86  |
| Fernbank Elementary School            | 0                        | 0                        | 0.0892                   | 0.0377  | 53   | 77   | 64  |
| International Community School        | 0                        | 1                        | 0.0880                   | 0.0545  | 58   | 77   | 88  |
| Museum School Avondale Estates        | 0                        | 1                        | 0.0874                   | 0.0819  | 53   | 76   | 63  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.0758                   | 0.0471  | 56   | 73   | 79  |
| Kelley Lake Elementary School         | 0                        | 0                        | 0.0690                   | 0.0560  | 53   | 71   | 63  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | 0.0679                   | 0.0441  | 45   | 70   | 22  |
| Sagamore Hills Elementary School      | 0                        | 0                        | 0.0627                   | 0.0479  | 47   | 69   | 30  |
| Midvale Elementary School             | 0                        | 0                        | 0.0533                   | 0.0500  | 52   | 66   | 60  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.0498                   | 0.0522  | 57   | 65   | 85  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.0472                   | 0.0484  | 53   | 64   | 63  |
| Livsey Elementary School              | 0                        | 0                        | 0.0139                   | 0.0538  | 48   | 55   | 39  |
| Avondale Elementary School            | 0                        | 0                        | 0.0059                   | 0.0487  | 47   | 53   | 32  |
| Cary Reynolds Elementary School       | 0                        | 0                        | 0.0046                   | 0.0347  | 54   | 52   | 70  |
| Hambrick Elementary School            | 0                        | 0                        | 0.0043                   | 0.0410  | 49   | 52   | 44  |
| Shadow Rock Elementary School         | 0                        | 0                        | 0.0028                   | 0.0377  | 49   | 52   | 43  |
| Woodridge Elementary School           | 0                        | 0                        | -0.0059                  | 0.0444  | 50   | 50   | 48  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Leadership Preparatory Academy        | 0 | 1 | -0.0120 | 0.0656 | 42 | 48 | 13 |
| Henderson Mill Elementary School      | 0 | 0 | -0.0131 | 0.0435 | 50 | 47 | 49 |
| Rainbow Elementary School             | 0 | 0 | -0.0145 | 0.0494 | 48 | 46 | 38 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0198 | 0.0447 | 46 | 44 | 25 |
| Princeton Elementary School           | 0 | 0 | -0.0302 | 0.0327 | 46 | 41 | 24 |
| Oak Grove Elementary School           | 0 | 0 | -0.0430 | 0.0375 | 46 | 37 | 26 |
| Rockbridge Elementary School          | 0 | 0 | -0.0439 | 0.0433 | 48 | 37 | 37 |
| Bob Mathis Elementary School          | 0 | 0 | -0.0442 | 0.0505 | 45 | 37 | 21 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.0486 | 0.1029 | 45 | 37 | 21 |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.0517 | 0.0466 | 47 | 35 | 28 |
| Fairington Elementary School          | 0 | 0 | -0.0553 | 0.0426 | 47 | 34 | 31 |
| Briar Vista Elementary School         | 0 | 0 | -0.0567 | 0.0583 | 49 | 34 | 44 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.0591 | 0.0800 | 39 | 33 | 5  |
| Browns Mill Elementary School         | 0 | 0 | -0.0632 | 0.0349 | 45 | 32 | 22 |
| Stone Mountain Elementary School      | 0 | 0 | -0.0703 | 0.0477 | 49 | 30 | 41 |
| Chesnut Elementary School             | 0 | 1 | -0.0801 | 0.0469 | 47 | 27 | 31 |
| Flat Shoals Elementary School         | 0 | 0 | -0.0825 | 0.0485 | 45 | 27 | 24 |
| Idlewood Elementary School            | 0 | 0 | -0.0839 | 0.0362 | 44 | 26 | 17 |
| Laurel Ridge Elementary School        | 0 | 0 | -0.0867 | 0.0464 | 44 | 26 | 16 |
| Canby Lane Elementary School          | 0 | 0 | -0.0880 | 0.0385 | 48 | 25 | 37 |
| Dresden Elementary School             | 0 | 0 | -0.0916 | 0.0368 | 47 | 24 | 33 |
| Evansdale Elementary School           | 0 | 0 | -0.0989 | 0.0376 | 44 | 23 | 17 |
| Huntley Hills Elementary School       | 0 | 0 | -0.1011 | 0.0464 | 48 | 22 | 35 |
| Montgomery Elementary School          | 0 | 0 | -0.1037 | 0.0396 | 48 | 22 | 34 |
| Meadowview Elementary School          | 0 | 0 | -0.1059 | 0.0487 | 43 | 21 | 13 |
| Allgood Elementary School             | 0 | 0 | -0.1063 | 0.0444 | 45 | 21 | 23 |
| Oakcliff Elementary School            | 0 | 0 | -0.1110 | 0.0406 | 44 | 20 | 18 |
| Indian Creek Elementary School        | 0 | 0 | -0.1288 | 0.0327 | 44 | 17 | 18 |
| Narvie Harris Elementary School       | 0 | 0 | -0.1290 | 0.0311 | 42 | 16 | 11 |
| Ashford Park Elementary School        | 0 | 0 | -0.1321 | 0.0479 | 43 | 16 | 14 |
| Snapfinger Elementary School          | 0 | 0 | -0.1325 | 0.0364 | 46 | 16 | 25 |

|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Marbut Elementary School               | 0 | 0 | -0.1364 | 0.0340 | 41 | 15 | 8  |
| Dunaire Elementary School              | 0 | 0 | -0.1402 | 0.0496 | 41 | 15 | 10 |
| Flat Rock Elementary School            | 0 | 0 | -0.1421 | 0.0312 | 42 | 14 | 11 |
| Oakview Elementary                     | 0 | 0 | -0.1436 | 0.0347 | 43 | 14 | 13 |
| Rock Chapel Elementary School          | 0 | 0 | -0.1446 | 0.0419 | 39 | 14 | 6  |
| Cedar Grove Elementary School          | 0 | 0 | -0.1449 | 0.0386 | 44 | 14 | 16 |
| McLendon Elementary School             | 0 | 0 | -0.1563 | 0.0465 | 43 | 12 | 15 |
| Jolly Elementary School                | 0 | 0 | -0.1584 | 0.0392 | 45 | 12 | 20 |
| Wynbrooke Elementary School            | 0 | 0 | -0.1596 | 0.0307 | 42 | 12 | 11 |
| Pine Ridge Elementary School           | 0 | 0 | -0.1677 | 0.0427 | 43 | 10 | 16 |
| Pleasantdale Elementary School         | 0 | 0 | -0.1881 | 0.0391 | 38 | 8  | 5  |
| Hightower Elementary School            | 0 | 0 | -0.1912 | 0.0385 | 41 | 8  | 9  |
| Rowland Elementary School              | 0 | 0 | -0.1976 | 0.0475 | 36 | 7  | 3  |
| Murphy Candler Elementary School       | 0 | 0 | -0.2065 | 0.0450 | 41 | 6  | 10 |
| Midway Elementary School               | 0 | 0 | -0.2066 | 0.0432 | 38 | 6  | 4  |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | -0.2071 | 0.0337 | 39 | 6  | 5  |
| Knollwood Elementary School            | 0 | 0 | -0.2084 | 0.0566 | 38 | 6  | 4  |
| Clifton Elementary School              | 0 | 0 | -0.2086 | 0.0503 | 36 | 6  | 2  |
| Stoneview Elementary School            | 0 | 0 | -0.2103 | 0.0395 | 39 | 6  | 5  |
| Redan Elementary School                | 0 | 0 | -0.2128 | 0.0418 | 38 | 6  | 4  |
| Ronald E McNair Discover Learning Aca  | 0 | 0 | -0.2316 | 0.0375 | 38 | 4  | 5  |
| Eldridge L. Miller Elementary School   | 0 | 0 | -0.2764 | 0.0459 | 37 | 3  | 3  |
| Kingsley Elementary School             | 0 | 1 | -0.2782 | 0.0431 | 37 | 2  | 3  |
| Chapel Hill Elementary School          | 0 | 0 | -0.2869 | 0.0417 | 36 | 2  | 2  |
| Woodward Elementary School             | 0 | 0 | -0.2906 | 0.0364 | 36 | 2  | 2  |
| Panola Way Elementary School           | 0 | 0 | -0.3037 | 0.0342 | 35 | 2  | 2  |
| Columbia Elementary School             | 0 | 0 | -0.3093 | 0.0436 | 34 | 2  | 1  |
| Montclair Elementary School            | 0 | 0 | -0.3097 | 0.0343 | 37 | 1  | 3  |
| Toney Elementary School                | 0 | 0 | -0.3525 | 0.0503 | 36 | 1  | 2  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Austin Elementary School              | 0                        | 0                        | 0.3091                   | 0.0394  | 66   | 98   | 98  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.2097                   | 0.0465  | 59   | 93   | 88  |
| Briarlake Elementary School           | 0                        | 0                        | 0.2067                   | 0.0466  | 55   | 92   | 78  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.1810                   | 0.0878  | 62   | 90   | 94  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.1625                   | 0.0376  | 60   | 88   | 92  |
| Kittredge Magnet School               | 0                        | 0                        | 0.1375                   | 0.0324  | 63   | 85   | 96  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.1159                   | 0.0365  | 58   | 81   | 86  |
| Fernbank Elementary School            | 0                        | 0                        | 0.1062                   | 0.0378  | 53   | 79   | 64  |
| Museum School Avondale Estates        | 0                        | 1                        | 0.1006                   | 0.0822  | 53   | 78   | 63  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.0977                   | 0.0447  | 57   | 77   | 84  |
| Brockett Elementary School            | 0                        | 0                        | 0.0924                   | 0.0514  | 57   | 75   | 84  |
| International Community School        | 0                        | 1                        | 0.0808                   | 0.0546  | 58   | 73   | 88  |
| Sagamore Hills Elementary School      | 0                        | 0                        | 0.0624                   | 0.0481  | 47   | 68   | 30  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.0501                   | 0.0523  | 57   | 64   | 85  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.0385                   | 0.0473  | 56   | 61   | 79  |
| Midvale Elementary School             | 0                        | 0                        | 0.0373                   | 0.0502  | 52   | 60   | 60  |
| Livsey Elementary School              | 0                        | 0                        | 0.0174                   | 0.0540  | 48   | 56   | 39  |
| Kelley Lake Elementary School         | 0                        | 0                        | 0.0149                   | 0.0561  | 53   | 55   | 63  |
| Cary Reynolds Elementary School       | 0                        | 0                        | 0.0095                   | 0.0348  | 54   | 53   | 70  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | -0.0012                  | 0.0442  | 45   | 49   | 22  |
| Robert Shaw Theme School              | 0                        | 0                        | -0.0089                  | 0.0485  | 53   | 47   | 63  |
| Henderson Mill Elementary School      | 0                        | 0                        | -0.0221                  | 0.0436  | 50   | 43   | 49  |
| Oak Grove Elementary School           | 0                        | 0                        | -0.0232                  | 0.0376  | 46   | 43   | 26  |
| Hambrick Elementary School            | 0                        | 0                        | -0.0267                  | 0.0411  | 49   | 42   | 44  |
| Avondale Elementary School            | 0                        | 0                        | -0.0488                  | 0.0489  | 47   | 36   | 32  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Shadow Rock Elementary School         | 0 | 0 | -0.0507 | 0.0378 | 49 | 35 | 43 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0533 | 0.0448 | 46 | 34 | 25 |
| Briar Vista Elementary School         | 0 | 0 | -0.0540 | 0.0585 | 49 | 34 | 44 |
| Woodridge Elementary School           | 0 | 0 | -0.0575 | 0.0445 | 50 | 33 | 48 |
| Rainbow Elementary School             | 0 | 0 | -0.0656 | 0.0495 | 48 | 32 | 38 |
| Laurel Ridge Elementary School        | 0 | 0 | -0.0717 | 0.0466 | 44 | 31 | 16 |
| Leadership Preparatory Academy        | 0 | 1 | -0.0735 | 0.0658 | 42 | 30 | 13 |
| Chesnut Elementary School             | 0 | 1 | -0.0788 | 0.0471 | 47 | 29 | 31 |
| Princeton Elementary School           | 0 | 0 | -0.0864 | 0.0328 | 46 | 27 | 24 |
| Montgomery Elementary School          | 0 | 0 | -0.0882 | 0.0397 | 48 | 26 | 34 |
| Rockbridge Elementary School          | 0 | 0 | -0.0925 | 0.0434 | 48 | 26 | 37 |
| Dresden Elementary School             | 0 | 0 | -0.0931 | 0.0369 | 47 | 25 | 33 |
| Bob Mathis Elementary School          | 0 | 0 | -0.1008 | 0.0507 | 45 | 24 | 21 |
| Huntley Hills Elementary School       | 0 | 0 | -0.1011 | 0.0465 | 48 | 23 | 35 |
| Evansdale Elementary School           | 0 | 0 | -0.1017 | 0.0377 | 44 | 23 | 17 |
| Fairington Elementary School          | 0 | 0 | -0.1035 | 0.0427 | 47 | 23 | 31 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1049 | 0.1032 | 45 | 22 | 21 |
| Oakcliff Elementary School            | 0 | 0 | -0.1097 | 0.0407 | 44 | 22 | 18 |
| Browns Mill Elementary School         | 0 | 0 | -0.1153 | 0.0350 | 45 | 21 | 22 |
| Idlewood Elementary School            | 0 | 0 | -0.1161 | 0.0362 | 44 | 20 | 17 |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.1169 | 0.0467 | 47 | 20 | 28 |
| Indian Creek Elementary School        | 0 | 0 | -0.1169 | 0.0327 | 44 | 20 | 18 |
| Stone Mountain Elementary School      | 0 | 0 | -0.1184 | 0.0479 | 49 | 20 | 41 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.1214 | 0.0803 | 39 | 19 | 5  |
| Ashford Park Elementary School        | 0 | 0 | -0.1250 | 0.0481 | 43 | 18 | 14 |
| Flat Shoals Elementary School         | 0 | 0 | -0.1326 | 0.0487 | 45 | 17 | 24 |
| Canby Lane Elementary School          | 0 | 0 | -0.1368 | 0.0386 | 48 | 16 | 37 |
| Allgood Elementary School             | 0 | 0 | -0.1549 | 0.0445 | 45 | 14 | 23 |
| Meadowview Elementary School          | 0 | 0 | -0.1564 | 0.0489 | 43 | 14 | 13 |
| Jolly Elementary School               | 0 | 0 | -0.1718 | 0.0393 | 45 | 12 | 20 |
| McLendon Elementary School            | 0 | 0 | -0.1787 | 0.0466 | 43 | 11 | 15 |



|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Snapfinger Elementary School           | 0 | 0 | -0.1818 | 0.0365 | 46 | 10 | 25 |
| Dunaire Elementary School              | 0 | 0 | -0.1872 | 0.0497 | 41 | 10 | 10 |
| Rock Chapel Elementary School          | 0 | 0 | -0.1913 | 0.0420 | 39 | 9  | 6  |
| Hightower Elementary School            | 0 | 0 | -0.1916 | 0.0386 | 41 | 9  | 9  |
| Narvie Harris Elementary School        | 0 | 0 | -0.1932 | 0.0311 | 42 | 9  | 11 |
| Cedar Grove Elementary School          | 0 | 0 | -0.1952 | 0.0387 | 44 | 8  | 16 |
| Flat Rock Elementary School            | 0 | 0 | -0.1960 | 0.0312 | 42 | 8  | 11 |
| Oakview Elementary                     | 0 | 0 | -0.1963 | 0.0347 | 43 | 8  | 13 |
| Pleasantdale Elementary School         | 0 | 0 | -0.1971 | 0.0392 | 38 | 8  | 5  |
| Marbut Elementary School               | 0 | 0 | -0.2004 | 0.0341 | 41 | 8  | 8  |
| Pine Ridge Elementary School           | 0 | 0 | -0.2203 | 0.0428 | 43 | 6  | 16 |
| Wynbrooke Elementary School            | 0 | 0 | -0.2287 | 0.0307 | 42 | 5  | 11 |
| Rowland Elementary School              | 0 | 0 | -0.2453 | 0.0477 | 36 | 4  | 3  |
| Midway Elementary School               | 0 | 0 | -0.2548 | 0.0433 | 38 | 4  | 4  |
| Stoneview Elementary School            | 0 | 0 | -0.2557 | 0.0396 | 39 | 4  | 5  |
| Clifton Elementary School              | 0 | 0 | -0.2560 | 0.0504 | 36 | 4  | 2  |
| Murphy Candler Elementary School       | 0 | 0 | -0.2585 | 0.0452 | 41 | 4  | 10 |
| Knollwood Elementary School            | 0 | 0 | -0.2624 | 0.0568 | 38 | 4  | 4  |
| Redan Elementary School                | 0 | 0 | -0.2646 | 0.0419 | 38 | 4  | 4  |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | -0.2696 | 0.0338 | 39 | 3  | 5  |
| Kingsley Elementary School             | 0 | 1 | -0.2703 | 0.0433 | 37 | 3  | 3  |
| Ronald E McNair Discover Learning Aca  | 0 | 0 | -0.2813 | 0.0376 | 38 | 3  | 5  |
| Woodward Elementary School             | 0 | 0 | -0.2941 | 0.0365 | 36 | 2  | 2  |
| Montclair Elementary School            | 0 | 0 | -0.3159 | 0.0344 | 37 | 2  | 3  |
| Eldridge L. Miller Elementary School   | 0 | 0 | -0.3248 | 0.0460 | 37 | 2  | 3  |
| Chapel Hill Elementary School          | 0 | 0 | -0.3398 | 0.0418 | 36 | 1  | 2  |
| Panola Way Elementary School           | 0 | 0 | -0.3535 | 0.0343 | 35 | 1  | 2  |
| Columbia Elementary School             | 0 | 0 | -0.3604 | 0.0437 | 34 | 1  | 1  |
| Toney Elementary School                | 0 | 0 | -0.4039 | 0.0504 | 36 | 1  | 2  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Austin Elementary School              | 0                        | 0                        | 0.3626                   | 0.0397  | 66   | 99   | 98  |
| Briarlake Elementary School           | 0                        | 0                        | 0.2536                   | 0.0470  | 55   | 96   | 78  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.2262                   | 0.0379  | 60   | 94   | 92  |
| Kittredge Magnet School               | 0                        | 0                        | 0.2145                   | 0.0326  | 63   | 93   | 96  |
| Hawthorne Elementary School           | 0                        | 0                        | 0.2138                   | 0.0470  | 59   | 93   | 88  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.1666                   | 0.0885  | 62   | 89   | 94  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.1601                   | 0.0368  | 58   | 87   | 86  |
| Fernbank Elementary School            | 0                        | 0                        | 0.1546                   | 0.0382  | 53   | 86   | 64  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.1424                   | 0.0451  | 57   | 85   | 84  |
| Museum School Avondale Estates        | 0                        | 1                        | 0.1149                   | 0.0830  | 53   | 81   | 63  |
| Brockett Elementary School            | 0                        | 0                        | 0.0992                   | 0.0518  | 57   | 76   | 84  |
| International Community School        | 0                        | 1                        | 0.0890                   | 0.0551  | 58   | 74   | 88  |
| Sagamore Hills Elementary School      | 0                        | 0                        | 0.0764                   | 0.0485  | 47   | 72   | 30  |
| Midvale Elementary School             | 0                        | 0                        | 0.0593                   | 0.0506  | 52   | 67   | 60  |
| Livsey Elementary School              | 0                        | 0                        | 0.0497                   | 0.0545  | 48   | 65   | 39  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.0423                   | 0.0477  | 56   | 62   | 79  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | 0.0327                   | 0.0446  | 45   | 60   | 22  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0306                   | 0.0380  | 46   | 59   | 26  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.0270                   | 0.0526  | 57   | 58   | 85  |
| Kelley Lake Elementary School         | 0                        | 0                        | 0.0014                   | 0.0566  | 53   | 51   | 63  |
| Henderson Mill Elementary School      | 0                        | 0                        | -0.0107                  | 0.0440  | 50   | 47   | 49  |
| Robert Shaw Theme School              | 0                        | 0                        | -0.0154                  | 0.0489  | 53   | 45   | 63  |
| Hambrick Elementary School            | 0                        | 0                        | -0.0224                  | 0.0415  | 49   | 43   | 44  |
| Cary Reynolds Elementary School       | 0                        | 0                        | -0.0258                  | 0.0350  | 54   | 42   | 70  |
| Rainbow Elementary School             | 0                        | 0                        | -0.0329                  | 0.0500  | 48   | 40   | 38  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Montgomery Elementary School          | 0 | 0 | -0.0333 | 0.0401 | 48 | 40 | 34 |
| Shadow Rock Elementary School         | 0 | 0 | -0.0370 | 0.0382 | 49 | 39 | 43 |
| Briar Vista Elementary School         | 0 | 0 | -0.0409 | 0.0590 | 49 | 38 | 44 |
| Chesnut Elementary School             | 0 | 1 | -0.0410 | 0.0475 | 47 | 38 | 31 |
| Avondale Elementary School            | 0 | 0 | -0.0470 | 0.0493 | 47 | 37 | 32 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.0487 | 0.1042 | 45 | 36 | 21 |
| Laurel Ridge Elementary School        | 0 | 0 | -0.0512 | 0.0470 | 44 | 35 | 16 |
| Woodridge Elementary School           | 0 | 0 | -0.0518 | 0.0449 | 50 | 35 | 48 |
| Smoke Rise Elementary School          | 0 | 1 | -0.0583 | 0.0452 | 46 | 33 | 25 |
| Leadership Preparatory Academy        | 0 | 1 | -0.0643 | 0.0664 | 42 | 32 | 13 |
| Evansdale Elementary School           | 0 | 0 | -0.0673 | 0.0381 | 44 | 31 | 17 |
| Indian Creek Elementary School        | 0 | 0 | -0.0829 | 0.0326 | 44 | 28 | 18 |
| Huntley Hills Elementary School       | 0 | 0 | -0.0845 | 0.0470 | 48 | 28 | 35 |
| Rockbridge Elementary School          | 0 | 0 | -0.0845 | 0.0438 | 48 | 27 | 37 |
| Fairington Elementary School          | 0 | 0 | -0.0912 | 0.0431 | 47 | 26 | 31 |
| Princeton Elementary School           | 0 | 0 | -0.0954 | 0.0331 | 46 | 25 | 24 |
| Idlewood Elementary School            | 0 | 0 | -0.0988 | 0.0365 | 44 | 24 | 17 |
| Browns Mill Elementary School         | 0 | 0 | -0.1022 | 0.0353 | 45 | 23 | 22 |
| Ashford Park Elementary School        | 0 | 0 | -0.1086 | 0.0485 | 43 | 22 | 14 |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.1091 | 0.0471 | 47 | 22 | 28 |
| Bob Mathis Elementary School          | 0 | 0 | -0.1122 | 0.0511 | 45 | 21 | 21 |
| Stone Mountain Elementary School      | 0 | 0 | -0.1155 | 0.0483 | 49 | 20 | 41 |
| Flat Shoals Elementary School         | 0 | 0 | -0.1170 | 0.0491 | 45 | 20 | 24 |
| Dresden Elementary School             | 0 | 0 | -0.1186 | 0.0370 | 47 | 20 | 33 |
| Canby Lane Elementary School          | 0 | 0 | -0.1315 | 0.0390 | 48 | 18 | 37 |
| Oakcliff Elementary School            | 0 | 0 | -0.1366 | 0.0410 | 44 | 17 | 18 |
| Allgood Elementary School             | 0 | 0 | -0.1438 | 0.0449 | 45 | 15 | 23 |
| Meadowview Elementary School          | 0 | 0 | -0.1493 | 0.0493 | 43 | 14 | 13 |
| Jolly Elementary School               | 0 | 0 | -0.1580 | 0.0395 | 45 | 13 | 20 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.1642 | 0.0810 | 39 | 13 | 5  |
| McLendon Elementary School            | 0 | 0 | -0.1762 | 0.0470 | 43 | 11 | 15 |

|   |   |   |         |        |    |    |    |
|---|---|---|---------|--------|----|----|----|
| Cedar Grove Elementary School             | 0 | 0 | -0.1779 | 0.0391 | 44 | 11 | 16 |
| Snapfinger Elementary School              | 0 | 0 | -0.1786 | 0.0368 | 46 | 11 | 25 |
| Flat Rock Elementary School               | 0 | 0 | -0.1796 | 0.0315 | 42 | 11 | 11 |
| Narvie Harris Elementary School           | 0 | 0 | -0.1806 | 0.0314 | 42 | 10 | 11 |
| Rock Chapel Elementary School             | 0 | 0 | -0.1814 | 0.0424 | 39 | 10 | 6  |
| Wynbrooke Elementary School               | 0 | 0 | -0.1874 | 0.0310 | 42 | 9  | 11 |
| Dunaire Elementary School                 | 0 | 0 | -0.1912 | 0.0502 | 41 | 9  | 10 |
| Oakview Elementary                        | 0 | 0 | -0.1940 | 0.0350 | 43 | 9  | 13 |
| Marbut Elementary School                  | 0 | 0 | -0.1958 | 0.0344 | 41 | 8  | 8  |
| Pine Ridge Elementary School              | 0 | 0 | -0.2187 | 0.0432 | 43 | 6  | 16 |
| Pleasantdale Elementary School            | 0 | 0 | -0.2219 | 0.0395 | 38 | 6  | 5  |
| Edward L. Bouie, Sr. Elementary School    | 0 | 0 | -0.2226 | 0.0341 | 39 | 6  | 5  |
| Hightower Elementary School               | 0 | 0 | -0.2227 | 0.0389 | 41 | 6  | 9  |
| Murphy Candler Elementary School          | 0 | 0 | -0.2355 | 0.0456 | 41 | 5  | 10 |
| Kingsley Elementary School                | 0 | 1 | -0.2363 | 0.0437 | 37 | 5  | 3  |
| Rowland Elementary School                 | 0 | 0 | -0.2402 | 0.0481 | 36 | 5  | 3  |
| Midway Elementary School                  | 0 | 0 | -0.2475 | 0.0437 | 38 | 4  | 4  |
| Clifton Elementary School                 | 0 | 0 | -0.2484 | 0.0509 | 36 | 4  | 2  |
| Stoneview Elementary School               | 0 | 0 | -0.2502 | 0.0399 | 39 | 4  | 5  |
| Knollwood Elementary School               | 0 | 0 | -0.2543 | 0.0573 | 38 | 4  | 4  |
| Redan Elementary School                   | 0 | 0 | -0.2622 | 0.0423 | 38 | 3  | 4  |
| Ronald E McNair Discover Learning Academy | 0 | 0 | -0.2772 | 0.0380 | 38 | 3  | 5  |
| Woodward Elementary School                | 0 | 0 | -0.3142 | 0.0367 | 36 | 2  | 2  |
| Eldridge L. Miller Elementary School      | 0 | 0 | -0.3148 | 0.0464 | 37 | 2  | 3  |
| Panola Way Elementary School              | 0 | 0 | -0.3451 | 0.0346 | 35 | 1  | 2  |
| Chapel Hill Elementary School             | 0 | 0 | -0.3484 | 0.0421 | 36 | 1  | 2  |
| Montclair Elementary School               | 0 | 0 | -0.3514 | 0.0345 | 37 | 1  | 3  |
| Columbia Elementary School                | 0 | 0 | -0.3538 | 0.0441 | 34 | 1  | 1  |
| Toney Elementary School                   | 0 | 0 | -0.3900 | 0.0509 | 36 | 1  | 2  |

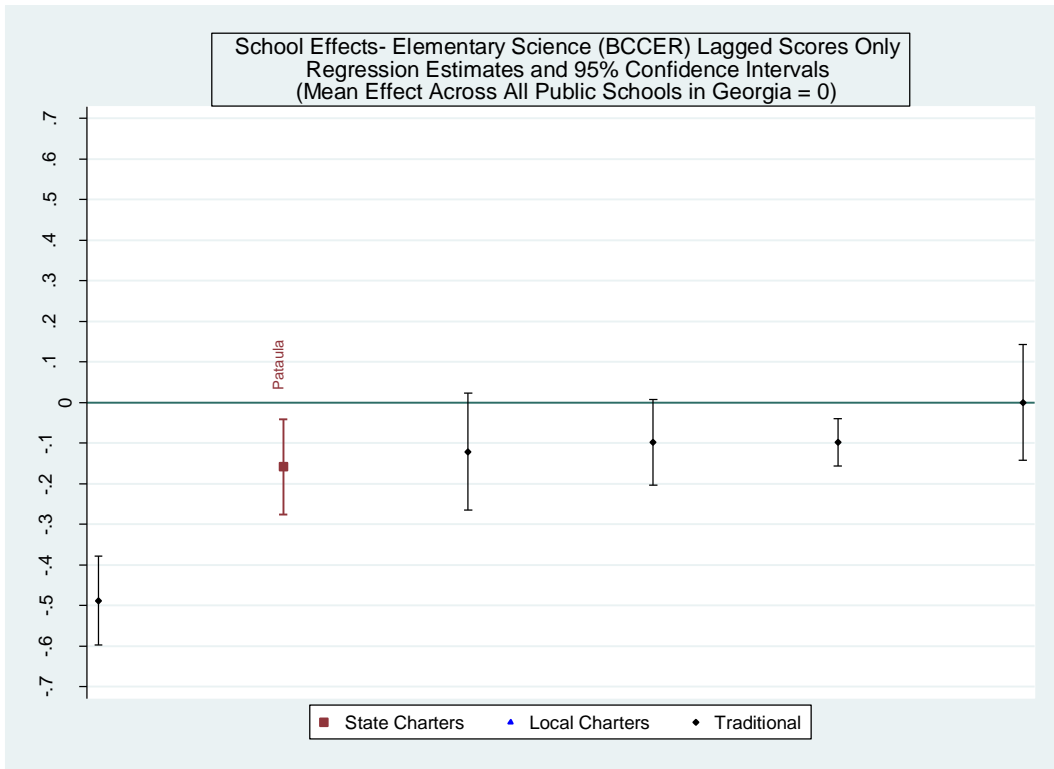
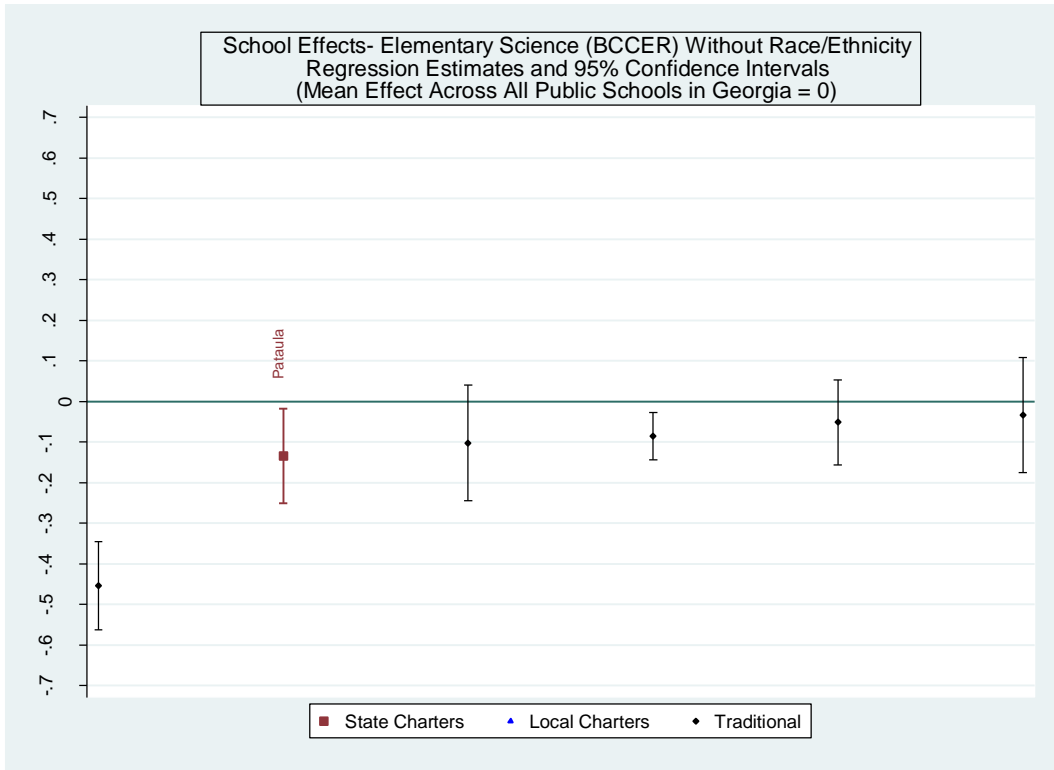
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models [dekalb]**

| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 38                                | 49  | 55                                      | 29                                  | 31                                    | 68                                   | 63                                     | 85                                   |
| Ivy Preparatory Young Men's Leadership | 34                                | 42  | 31                                      | 34                                  | 41                                    | 46                                   | 40                                     | 85                                   |

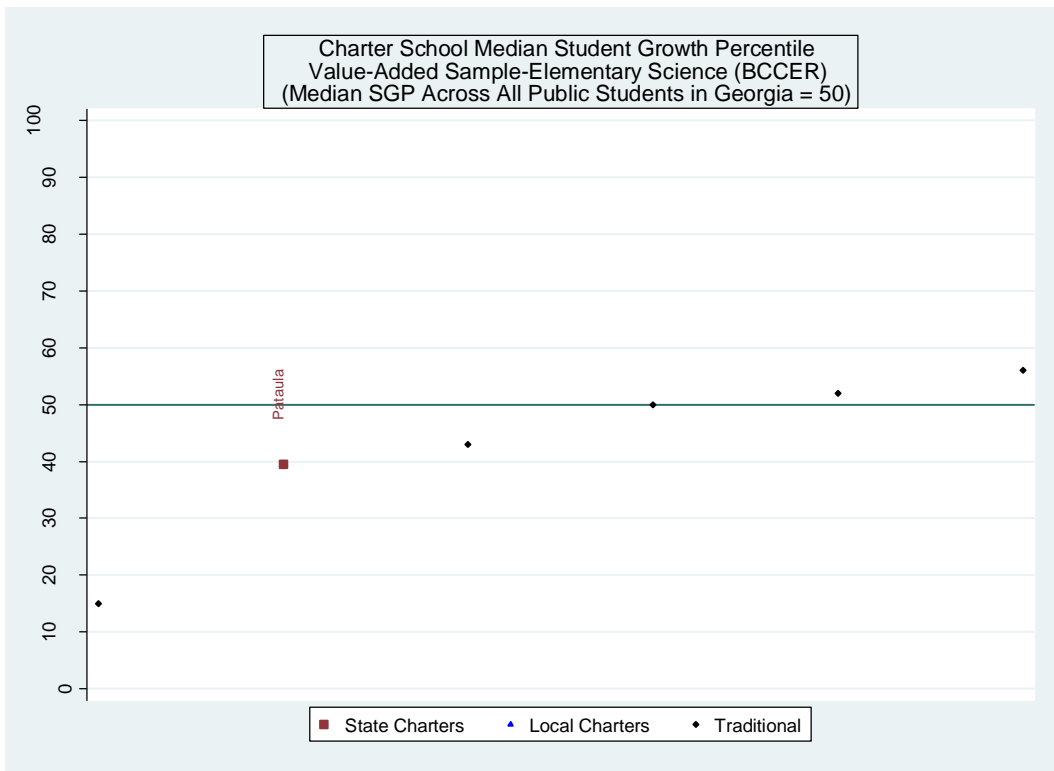
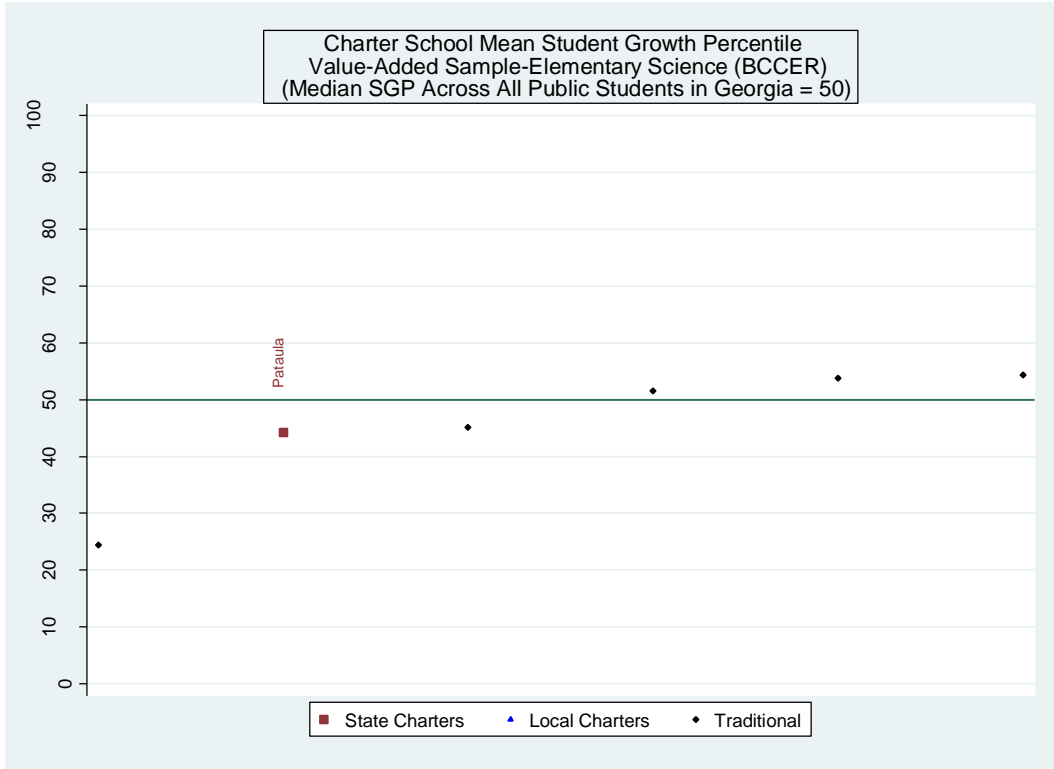
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models, Common Sample [dekalb]**

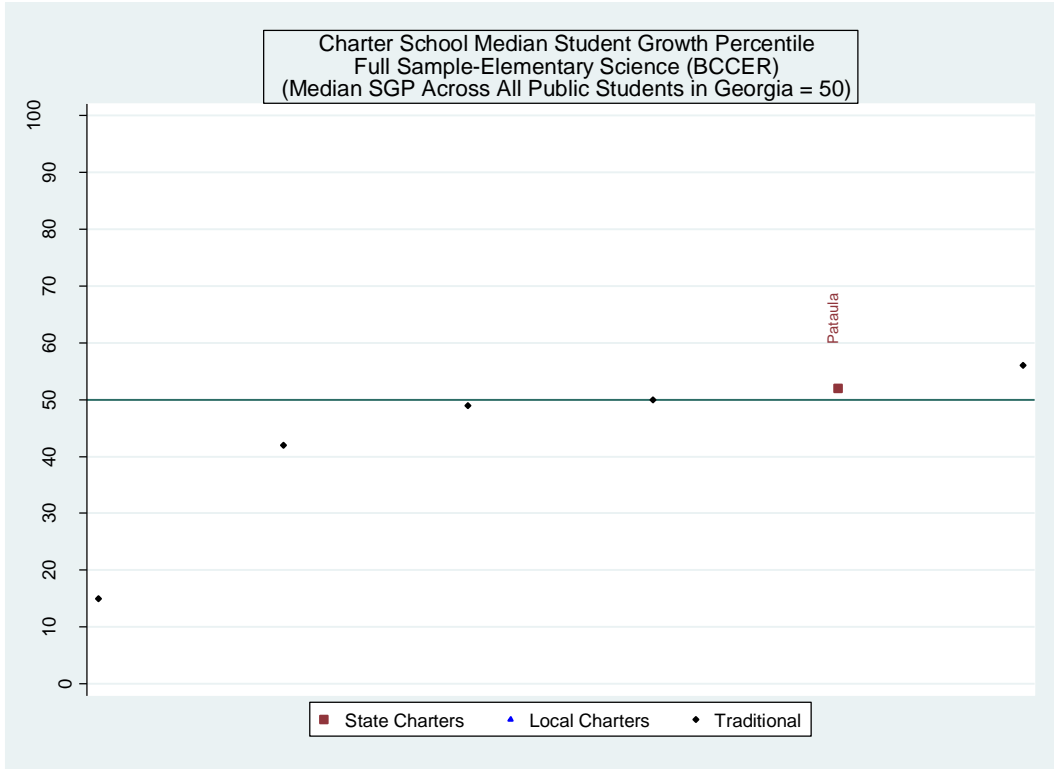
| <i>School Name</i>                     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Ivy Prep Academy at Kirkwood for Girls | 36                                    | 47   | 55  | 29                         | 31                           | 85   |
| Ivy Preparatory Young Men's Leadership | 33                                    | 39   | 32  | 34                         | 41                           | 85   |

*Baker Calhoun, Clay, Early and Randolph (BCCER)*









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Baker County K12 School           | 0                        | 0                        | -0.0025                  | 0.0721  | 51   | 51   | 52  |
| Randolph County Elementary School | 0                        | 0                        | -0.0123                  | 0.0534  | 45   | 48   | 22  |
| Clay County Elementary            | 0                        | 0                        | -0.0485                  | 0.0728  | 52   | 37   | 58  |
| Early County Elementary School    | 0                        | 0                        | -0.0638                  | 0.0294  | 54   | 32   | 68  |
| Pataula Charter Academy           | 1                        | 0                        | -0.1664                  | 0.0590  | 52   | 10   | 62  |
| Calhoun County Elementary School  | 0                        | 0                        | -0.4107                  | 0.0550  | 24   | 1  | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Baker County K12 School           | 0                        | 0                        | -0.0335                  | 0.0723  | 51   | 40   | 52  |
| Randolph County Elementary School | 0                        | 0                        | -0.0515                  | 0.0536  | 45   | 35   | 22  |
| Early County Elementary School    | 0                        | 0                        | -0.0855                  | 0.0295  | 54   | 27   | 68  |
| Clay County Elementary            | 0                        | 0                        | -0.1021                  | 0.0730  | 52   | 23   | 58  |
| Pataula Charter Academy           | 1                        | 0                        | -0.1344                  | 0.0592  | 52   | 16   | 62  |
| Calhoun County Elementary School  | 0                        | 0                        | -0.4540                  | 0.0552  | 24   | 1  | 1   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>                | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|-----------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Baker County K12 School           | 0                    | 0                    | 0.0002               | 0.0730                              | 51   | 50   | 52                                    |
| Early County Elementary School    | 0                    | 0                    | -0.0983              | 0.0298                              | 54   | 25   | 68                                    |
| Randolph County Elementary School | 0                    | 0                    | -0.0985              | 0.0539                              | 45   | 25   | 22                                    |
| Clay County Elementary            | 0                    | 0                    | -0.1214              | 0.0737                              | 52   | 19   | 58                                    |
| Pataula Charter Academy           | 1                    | 0                    | -0.1586              | 0.0598                              | 52   | 13   | 62                                    |
| Calhoun County Elementary School  | 0                    | 0                    | -0.4883              | 0.0557                              | 24   | 1  | 1                                     |

**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models [bccer]**

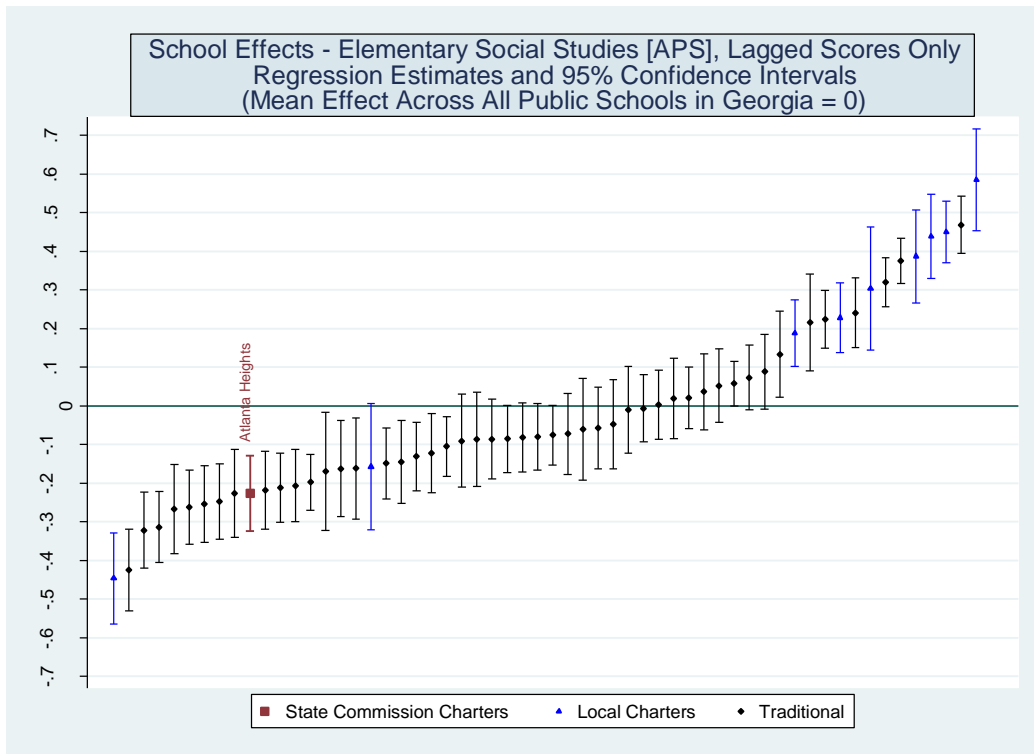
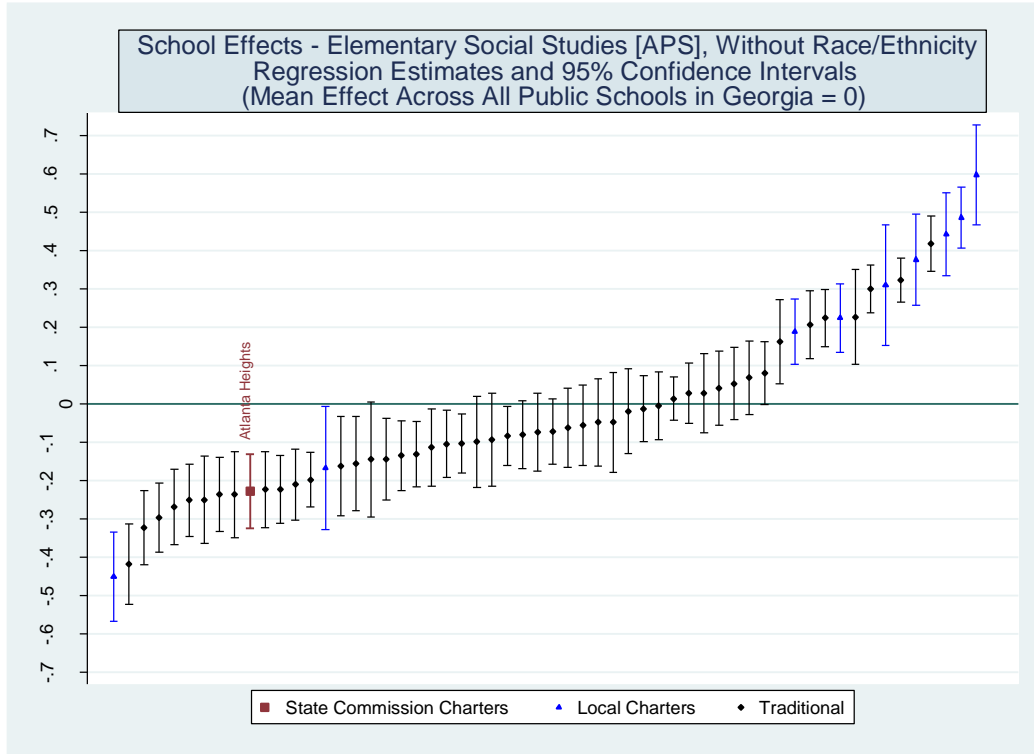
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 5                                 | 5   | 5                                       | 5                                   | 5                                     | 2                                    | 2                                      | 6                                    |

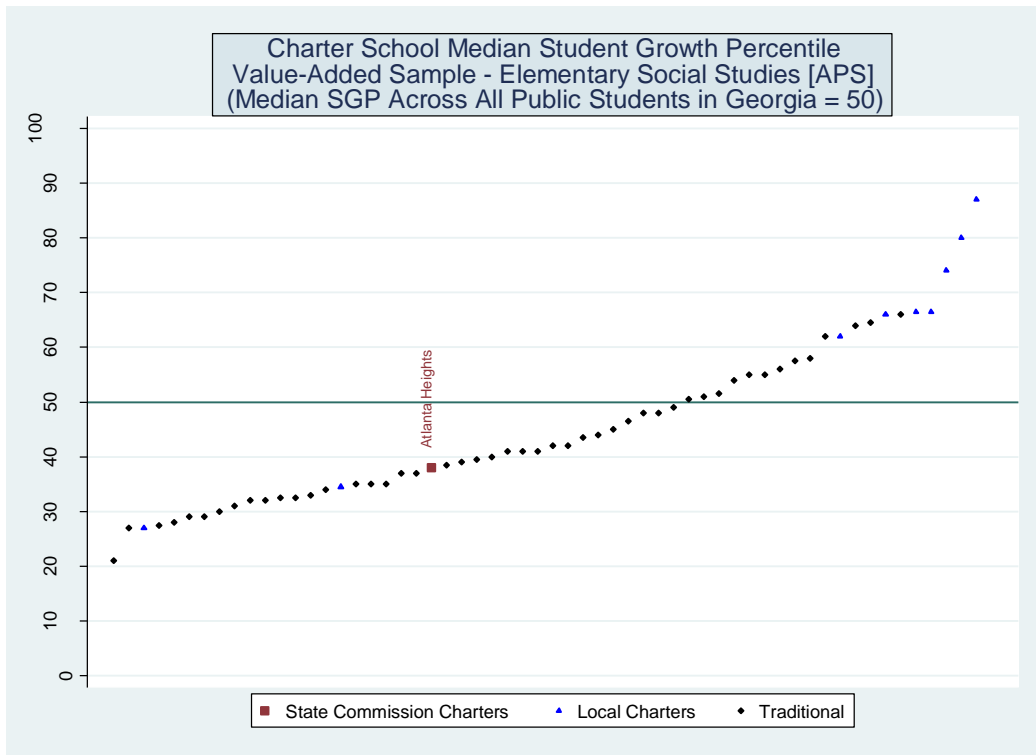
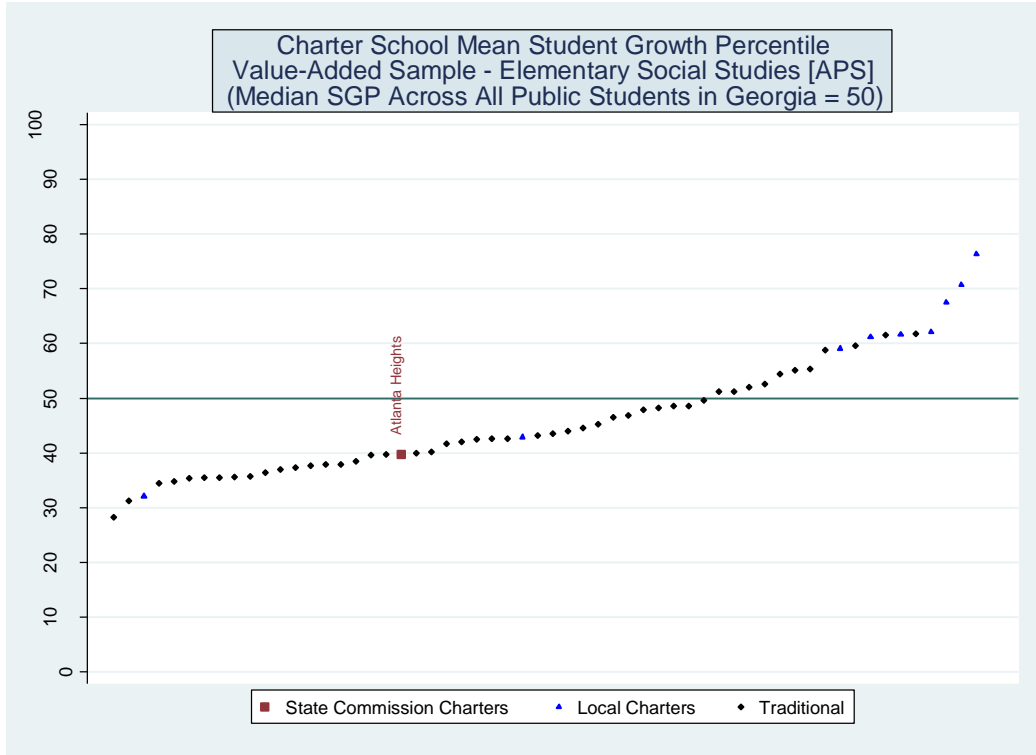
**Within-District Rankings of State Commission Charters (Elementary Science) - Various Models, Common Sample [bccer]**

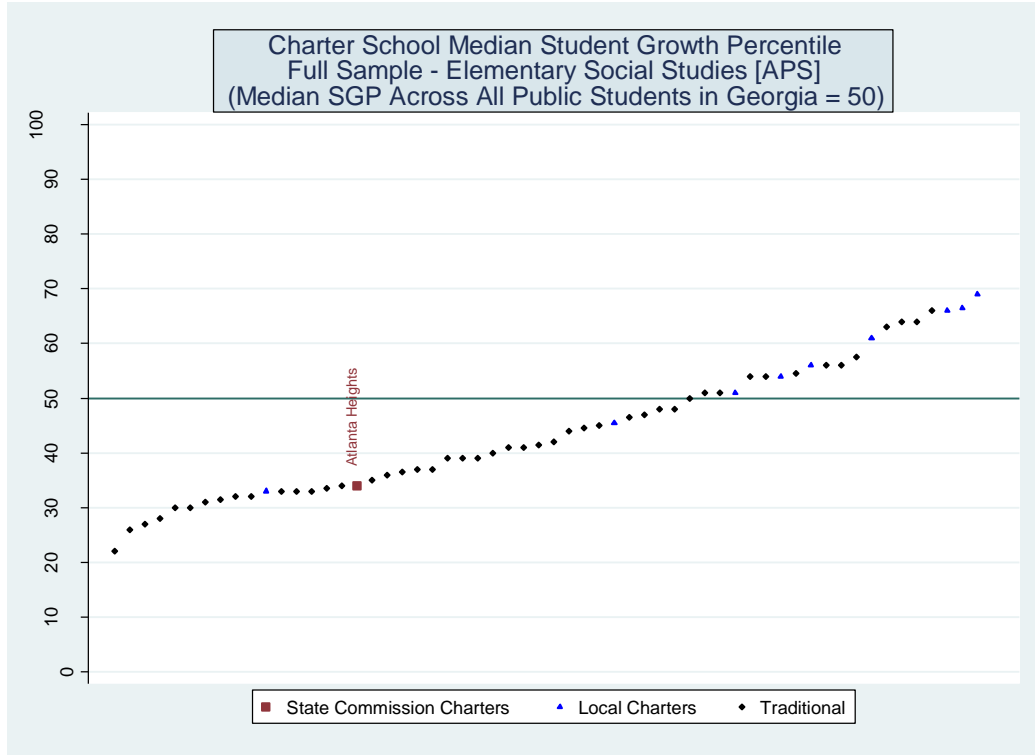
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 5                                 | 5   | 5                                       | 5                      | 5                        | 6                                    |

## Schools Serving Grades 4 and 5 – Social Studies

### APS District







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP VISION                           | 0                        | 1                        | 0.6073                   | 0.0666  | 57   | 99   | 82  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.4986                   | 0.0405  | 53   | 99   | 63  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.4549                   | 0.0553  | 54   | 98   | 69  |
| Morningside Elementary School         | 0                        | 0                        | 0.4131                   | 0.0370  | 61   | 98   | 92  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.3870                   | 0.0607  | 62   | 97   | 93  |
| Kindezi                               | 0                        | 1                        | 0.3213                   | 0.0802  | 62   | 96   | 93  |
| Brandon Elementary School             | 0                        | 0                        | 0.3174                   | 0.0295  | 59   | 96   | 86  |
| Jackson Elementary School             | 0                        | 0                        | 0.2960                   | 0.0320  | 55   | 95   | 75  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.2388                   | 0.0627  | 63   | 90   | 94  |
| Miles Intermediate School             | 0                        | 0                        | 0.2346                   | 0.0380  | 59   | 89   | 88  |
| Neighborhood Charter School           | 0                        | 1                        | 0.2199                   | 0.0455  | 61   | 88   | 91  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.2048                   | 0.0454  | 53   | 86   | 63  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1974                   | 0.0436  | 50   | 85   | 50  |
| Cascade Elementary School             | 0                        | 0                        | 0.1728                   | 0.0561  | 52   | 82   | 61  |
| Garden Hills Elementary School        | 0                        | 0                        | 0.0831                   | 0.0420  | 55   | 68   | 71  |
| West Manor Elementary School          | 0                        | 0                        | 0.0825                   | 0.0488  | 45   | 68   | 32  |
| Heritage Academy Elementary           | 0                        | 0                        | 0.0637                   | 0.0482  | 54   | 65   | 69  |
| Bolton Academy                        | 0                        | 0                        | 0.0467                   | 0.0494  | 48   | 62   | 43  |
| Parkside Elementary School            | 0                        | 0                        | 0.0393                   | 0.0402  | 51   | 61   | 55  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0388                   | 0.0527  | 51   | 61   | 55  |
| Smith Elementary School               | 0                        | 0                        | 0.0113                   | 0.0292  | 48   | 54   | 44  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.0060                   | 0.0453  | 43   | 53   | 25  |
| Fickett Elementary School             | 0                        | 0                        | -0.0004                  | 0.0436  | 42   | 52   | 20  |
| Humphries Elementary School           | 0                        | 0                        | -0.0100                  | 0.0564  | 49   | 49   | 46  |
| Beecher Hills Elementary School       | 0                        | 0                        | -0.0363                  | 0.0581  | 39   | 43   | 13  |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Benteen Elementary School             | 0 | 0 | -0.0406 | 0.0665 | 48 | 42 | 41 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0452 | 0.0535 | 48 | 41 | 41 |
| Kimberly Elementary School            | 0 | 0 | -0.0522 | 0.0527 | 45 | 40 | 29 |
| Dobbs Elementary School               | 0 | 0 | -0.0613 | 0.0434 | 41 | 38 | 18 |
| Boyd Elementary School                | 0 | 0 | -0.0627 | 0.0520 | 42 | 38 | 22 |
| Slater Elementary School              | 0 | 0 | -0.0698 | 0.0452 | 42 | 36 | 20 |
| Rivers Elementary School              | 0 | 0 | -0.0807 | 0.0390 | 39 | 34 | 14 |
| Cleveland Elementary School           | 0 | 0 | -0.0830 | 0.0615 | 43 | 34 | 26 |
| F. L. Stanton Elementary School       | 0 | 0 | -0.0880 | 0.0607 | 49 | 33 | 48 |
| Deerwood Academy School               | 0 | 0 | -0.0907 | 0.0391 | 36 | 32 | 7  |
| M. A. Jones Elementary School         | 0 | 0 | -0.0930 | 0.0449 | 41 | 32 | 18 |
| Towns Elementary School               | 0 | 0 | -0.1039 | 0.0515 | 44 | 29 | 29 |
| Finch Elementary                      | 0 | 0 | -0.1242 | 0.0464 | 40 | 26 | 17 |
| Toomer Elementary School              | 0 | 0 | -0.1328 | 0.0544 | 38 | 24 | 10 |
| Lin Elementary School                 | 0 | 0 | -0.1333 | 0.0436 | 43 | 24 | 24 |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1349 | 0.0768 | 44 | 24 | 29 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1445 | 0.0628 | 38 | 22 | 10 |
| Whitefoord Elementary School          | 0 | 0 | -0.1515 | 0.0660 | 36 | 21 | 7  |
| Intown Charter Academy                | 0 | 1 | -0.1583 | 0.0821 | 47 | 20 | 40 |
| Grove Park Intermediate School        | 0 | 0 | -0.1873 | 0.0366 | 39 | 15 | 13 |
| Peyton Forest Elementary School       | 0 | 0 | -0.1992 | 0.0471 | 37 | 13 | 9  |
| Gideons Elementary School             | 0 | 0 | -0.2119 | 0.0454 | 36 | 12 | 7  |
| Hutchinson Elementary School          | 0 | 0 | -0.2144 | 0.0508 | 36 | 11 | 7  |
| Atlanta Heights Charter School        | 1 | 0 | -0.2166 | 0.0492 | 37 | 11 | 9  |
| Bethune Elementary School             | 0 | 0 | -0.2266 | 0.0493 | 37 | 10 | 8  |
| Dunbar Elementary School              | 0 | 0 | -0.2268 | 0.0574 | 35 | 10 | 6  |
| Fain Elementary School                | 0 | 0 | -0.2401 | 0.0482 | 37 | 9  | 9  |
| Scott Elementary School               | 0 | 0 | -0.2404 | 0.0581 | 36 | 9  | 8  |
| Continental Colony Elementary School  | 0 | 0 | -0.2569 | 0.0503 | 35 | 7  | 6  |
| Perkerson Elementary School           | 0 | 0 | -0.2862 | 0.0462 | 31 | 6  | 2  |
| Connally Elementary School            | 0 | 0 | -0.3123 | 0.0495 | 34 | 4  | 5  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.4078 | 0.0532 | 30 | 1 | 2 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.4386 | 0.0595 | 36 | 1 | 7 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP VISION                           | 0                        | 1                        | 0.5967                   | 0.0666  | 57   | 99   | 82  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.4853                   | 0.0405  | 53   | 99   | 63  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.4425                   | 0.0553  | 54   | 98   | 69  |
| Morningside Elementary School         | 0                        | 0                        | 0.4175                   | 0.0370  | 61   | 98   | 92  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.3757                   | 0.0607  | 62   | 97   | 93  |
| Brandon Elementary School             | 0                        | 0                        | 0.3228                   | 0.0295  | 59   | 96   | 86  |
| Kindezi                               | 0                        | 1                        | 0.3094                   | 0.0802  | 62   | 95   | 93  |
| Jackson Elementary School             | 0                        | 0                        | 0.2997                   | 0.0320  | 55   | 95   | 75  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.2266                   | 0.0627  | 63   | 89   | 94  |
| Neighborhood Charter School           | 0                        | 1                        | 0.2240                   | 0.0455  | 61   | 88   | 91  |
| Miles Intermediate School             | 0                        | 0                        | 0.2238                   | 0.0380  | 59   | 88   | 88  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.2058                   | 0.0454  | 53   | 86   | 63  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1882                   | 0.0436  | 50   | 84   | 50  |
| Cascade Elementary School             | 0                        | 0                        | 0.1616                   | 0.0561  | 52   | 80   | 61  |
| Garden Hills Elementary School        | 0                        | 0                        | 0.0800                   | 0.0420  | 55   | 68   | 71  |
| West Manor Elementary School          | 0                        | 0                        | 0.0682                   | 0.0488  | 45   | 66   | 32  |
| Heritage Academy Elementary           | 0                        | 0                        | 0.0527                   | 0.0482  | 54   | 63   | 69  |
| Bolton Academy                        | 0                        | 0                        | 0.0410                   | 0.0494  | 48   | 61   | 43  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0279                   | 0.0527  | 51   | 58   | 55  |
| Parkside Elementary School            | 0                        | 0                        | 0.0279                   | 0.0401  | 51   | 58   | 55  |
| Smith Elementary School               | 0                        | 0                        | 0.0136                   | 0.0292  | 48   | 55   | 44  |
| Centennial Place Elementary School    | 0                        | 0                        | -0.0049                  | 0.0453  | 43   | 50   | 25  |
| Fickett Elementary School             | 0                        | 0                        | -0.0127                  | 0.0436  | 42   | 48   | 20  |
| Humphries Elementary School           | 0                        | 0                        | -0.0196                  | 0.0564  | 49   | 47   | 46  |
| Benteen Elementary School             | 0                        | 0                        | -0.0483                  | 0.0665  | 48   | 40   | 41  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Beecher Hills Elementary School       | 0 | 0 | -0.0486 | 0.0581 | 39 | 40 | 13 |
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0556 | 0.0535 | 48 | 39 | 41 |
| Kimberly Elementary School            | 0 | 0 | -0.0629 | 0.0527 | 45 | 37 | 29 |
| Dobbs Elementary School               | 0 | 0 | -0.0725 | 0.0433 | 41 | 36 | 18 |
| Boyd Elementary School                | 0 | 0 | -0.0744 | 0.0520 | 42 | 36 | 22 |
| Slater Elementary School              | 0 | 0 | -0.0805 | 0.0452 | 42 | 35 | 20 |
| Rivers Elementary School              | 0 | 0 | -0.0842 | 0.0390 | 39 | 34 | 14 |
| Cleveland Elementary School           | 0 | 0 | -0.0937 | 0.0615 | 43 | 32 | 26 |
| F. L. Stanton Elementary School       | 0 | 0 | -0.0993 | 0.0607 | 49 | 31 | 48 |
| Deerwood Academy School               | 0 | 0 | -0.1036 | 0.0391 | 36 | 30 | 7  |
| M. A. Jones Elementary School         | 0 | 0 | -0.1043 | 0.0448 | 41 | 30 | 18 |
| Towns Elementary School               | 0 | 0 | -0.1137 | 0.0515 | 44 | 28 | 29 |
| Lin Elementary School                 | 0 | 0 | -0.1312 | 0.0436 | 43 | 25 | 24 |
| Finch Elementary                      | 0 | 0 | -0.1354 | 0.0464 | 40 | 24 | 17 |
| Toomer Elementary School              | 0 | 0 | -0.1438 | 0.0543 | 38 | 22 | 10 |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1451 | 0.0768 | 44 | 22 | 29 |
| Thomasville Heights Elementary School | 0 | 0 | -0.1560 | 0.0627 | 38 | 20 | 10 |
| Whitefoord Elementary School          | 0 | 0 | -0.1627 | 0.0660 | 36 | 19 | 7  |
| Intown Charter Academy                | 0 | 1 | -0.1676 | 0.0821 | 47 | 18 | 40 |
| Grove Park Intermediate School        | 0 | 0 | -0.1979 | 0.0366 | 39 | 14 | 13 |
| Peyton Forest Elementary School       | 0 | 0 | -0.2106 | 0.0471 | 37 | 12 | 9  |
| Gideons Elementary School             | 0 | 0 | -0.2231 | 0.0453 | 36 | 11 | 7  |
| Hutchinson Elementary School          | 0 | 0 | -0.2236 | 0.0508 | 36 | 11 | 7  |
| Atlanta Heights Charter School        | 1 | 0 | -0.2285 | 0.0492 | 37 | 10 | 9  |
| Dunbar Elementary School              | 0 | 0 | -0.2366 | 0.0574 | 35 | 9  | 6  |
| Bethune Elementary School             | 0 | 0 | -0.2369 | 0.0493 | 37 | 9  | 8  |
| Scott Elementary School               | 0 | 0 | -0.2508 | 0.0581 | 36 | 8  | 8  |
| Fain Elementary School                | 0 | 0 | -0.2513 | 0.0482 | 37 | 8  | 9  |
| Continental Colony Elementary School  | 0 | 0 | -0.2689 | 0.0503 | 35 | 7  | 6  |
| Perkerson Elementary School           | 0 | 0 | -0.2971 | 0.0462 | 31 | 5  | 2  |
| Connally Elementary School            | 0 | 0 | -0.3227 | 0.0495 | 34 | 4  | 5  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.4180 | 0.0532 | 30 | 1 | 2 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.4512 | 0.0595 | 36 | 1 | 7 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP VISION                           | 0                        | 1                        | 0.5850                   | 0.0674  | 57   | 99   | 82  |
| Morningside Elementary School         | 0                        | 0                        | 0.4688                   | 0.0374  | 61   | 99   | 92  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.4503                   | 0.0410  | 53   | 98   | 63  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.4390                   | 0.0559  | 54   | 98   | 69  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.3874                   | 0.0614  | 62   | 97   | 93  |
| Brandon Elementary School             | 0                        | 0                        | 0.3759                   | 0.0298  | 59   | 97   | 86  |
| Jackson Elementary School             | 0                        | 0                        | 0.3197                   | 0.0323  | 55   | 95   | 75  |
| Kindezi                               | 0                        | 1                        | 0.3042                   | 0.0812  | 62   | 94   | 93  |
| Springdale Park Elementary School     | 0                        | 0                        | 0.2408                   | 0.0459  | 53   | 90   | 63  |
| Neighborhood Charter School           | 0                        | 1                        | 0.2281                   | 0.0461  | 61   | 89   | 91  |
| Miles Intermediate School             | 0                        | 0                        | 0.2237                   | 0.0383  | 59   | 88   | 88  |
| Burgess-Peterson Elementary School    | 0                        | 0                        | 0.2159                   | 0.0635  | 63   | 88   | 94  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1883                   | 0.0442  | 50   | 84   | 50  |
| Cascade Elementary School             | 0                        | 0                        | 0.1332                   | 0.0568  | 52   | 77   | 61  |
| West Manor Elementary School          | 0                        | 0                        | 0.0889                   | 0.0494  | 45   | 70   | 32  |
| Garden Hills Elementary School        | 0                        | 0                        | 0.0735                   | 0.0425  | 55   | 67   | 71  |
| Smith Elementary School               | 0                        | 0                        | 0.0576                   | 0.0295  | 48   | 64   | 44  |
| Heritage Academy Elementary           | 0                        | 0                        | 0.0523                   | 0.0488  | 54   | 63   | 69  |
| Bolton Academy                        | 0                        | 0                        | 0.0366                   | 0.0500  | 48   | 59   | 43  |
| Parkside Elementary School            | 0                        | 0                        | 0.0203                   | 0.0406  | 51   | 56   | 55  |
| Venetian Hills Elementary School      | 0                        | 0                        | 0.0190                   | 0.0534  | 51   | 56   | 55  |
| Centennial Place Elementary School    | 0                        | 0                        | 0.0026                   | 0.0459  | 43   | 52   | 25  |
| Fickett Elementary School             | 0                        | 0                        | -0.0063                  | 0.0442  | 42   | 50   | 20  |
| Humphries Elementary School           | 0                        | 0                        | -0.0107                  | 0.0571  | 49   | 48   | 46  |
| Beecher Hills Elementary School       | 0                        | 0                        | -0.0480                  | 0.0588  | 39   | 41   | 13  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Bazoline E. Usher/Collier Heights Elm | 0 | 0 | -0.0576 | 0.0542 | 48 | 39 | 41 |
| Benteen Elementary School             | 0 | 0 | -0.0611 | 0.0674 | 48 | 38 | 41 |
| Kimberly Elementary School            | 0 | 0 | -0.0725 | 0.0534 | 45 | 36 | 29 |
| Rivers Elementary School              | 0 | 0 | -0.0756 | 0.0395 | 39 | 35 | 14 |
| Dobbs Elementary School               | 0 | 0 | -0.0797 | 0.0439 | 41 | 34 | 18 |
| Slater Elementary School              | 0 | 0 | -0.0815 | 0.0457 | 42 | 34 | 20 |
| Lin Elementary School                 | 0 | 0 | -0.0856 | 0.0442 | 43 | 33 | 24 |
| Boyd Elementary School                | 0 | 0 | -0.0863 | 0.0526 | 42 | 33 | 22 |
| Cleveland Elementary School           | 0 | 0 | -0.0872 | 0.0622 | 43 | 32 | 26 |
| F. L. Stanton Elementary School       | 0 | 0 | -0.0907 | 0.0614 | 49 | 32 | 48 |
| Deerwood Academy School               | 0 | 0 | -0.1048 | 0.0395 | 36 | 29 | 7  |
| Towns Elementary School               | 0 | 0 | -0.1222 | 0.0521 | 44 | 27 | 29 |
| M. A. Jones Elementary School         | 0 | 0 | -0.1310 | 0.0454 | 41 | 25 | 18 |
| Toomer Elementary School              | 0 | 0 | -0.1450 | 0.0550 | 38 | 23 | 10 |
| Finch Elementary                      | 0 | 0 | -0.1487 | 0.0469 | 40 | 21 | 17 |
| Intown Charter Academy                | 0 | 1 | -0.1573 | 0.0831 | 47 | 20 | 40 |
| Whitefoord Elementary School          | 0 | 0 | -0.1619 | 0.0668 | 36 | 19 | 7  |
| Thomasville Heights Elementary School | 0 | 0 | -0.1630 | 0.0635 | 38 | 19 | 10 |
| D. H. Stanton Elementary School       | 0 | 0 | -0.1696 | 0.0778 | 44 | 18 | 29 |
| Grove Park Intermediate School        | 0 | 0 | -0.1979 | 0.0369 | 39 | 14 | 13 |
| Peyton Forest Elementary School       | 0 | 0 | -0.2063 | 0.0476 | 37 | 12 | 9  |
| Gideons Elementary School             | 0 | 0 | -0.2116 | 0.0459 | 36 | 12 | 7  |
| Hutchinson Elementary School          | 0 | 0 | -0.2180 | 0.0514 | 36 | 11 | 7  |
| Atlanta Heights Charter School        | 1 | 0 | -0.2260 | 0.0498 | 37 | 10 | 9  |
| Dunbar Elementary School              | 0 | 0 | -0.2269 | 0.0581 | 35 | 10 | 6  |
| Bethune Elementary School             | 0 | 0 | -0.2478 | 0.0498 | 37 | 8  | 8  |
| Continental Colony Elementary School  | 0 | 0 | -0.2543 | 0.0509 | 35 | 8  | 6  |
| Fain Elementary School                | 0 | 0 | -0.2620 | 0.0488 | 37 | 7  | 9  |
| Scott Elementary School               | 0 | 0 | -0.2668 | 0.0588 | 36 | 7  | 8  |
| Perkerson Elementary School           | 0 | 0 | -0.3137 | 0.0467 | 31 | 4  | 2  |
| Connally Elementary School            | 0 | 0 | -0.3221 | 0.0500 | 34 | 4  | 5  |

|                                       |   |   |         |        |    |   |   |
|---------------------------------------|---|---|---------|--------|----|---|---|
| The John Hope-Charles Walter Hill Ele | 0 | 0 | -0.4251 | 0.0539 | 30 | 1 | 2 |
| Atlanta Preparatory Academy           | 0 | 1 | -0.4463 | 0.0602 | 36 | 1 | 7 |



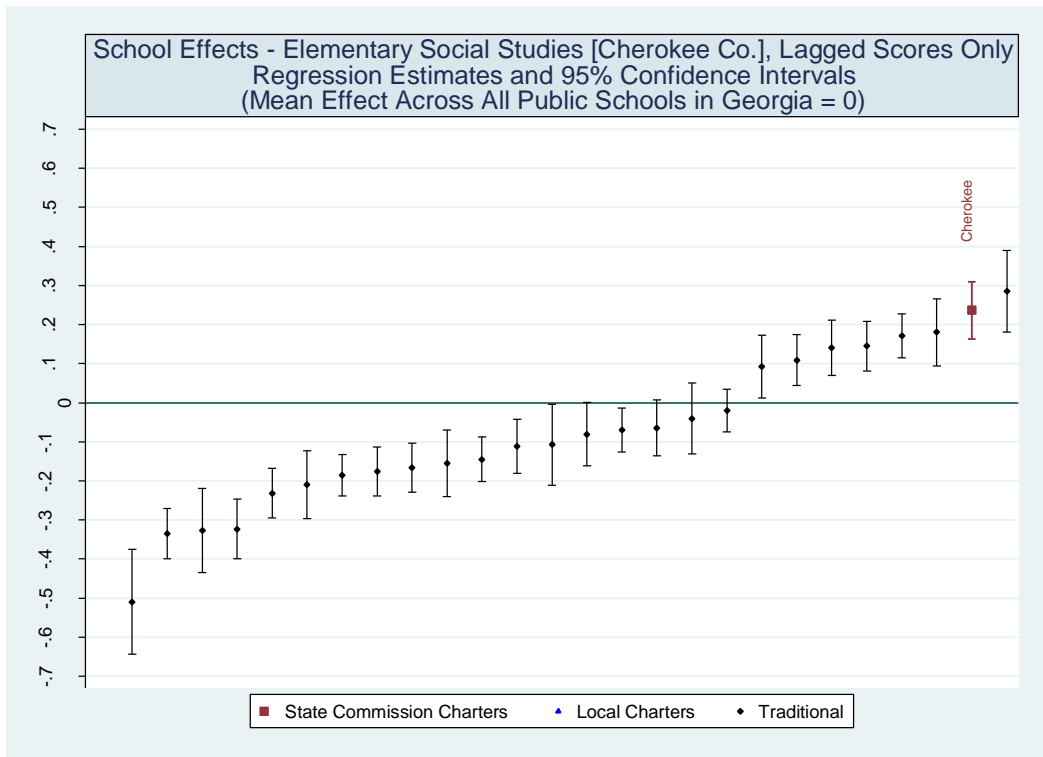
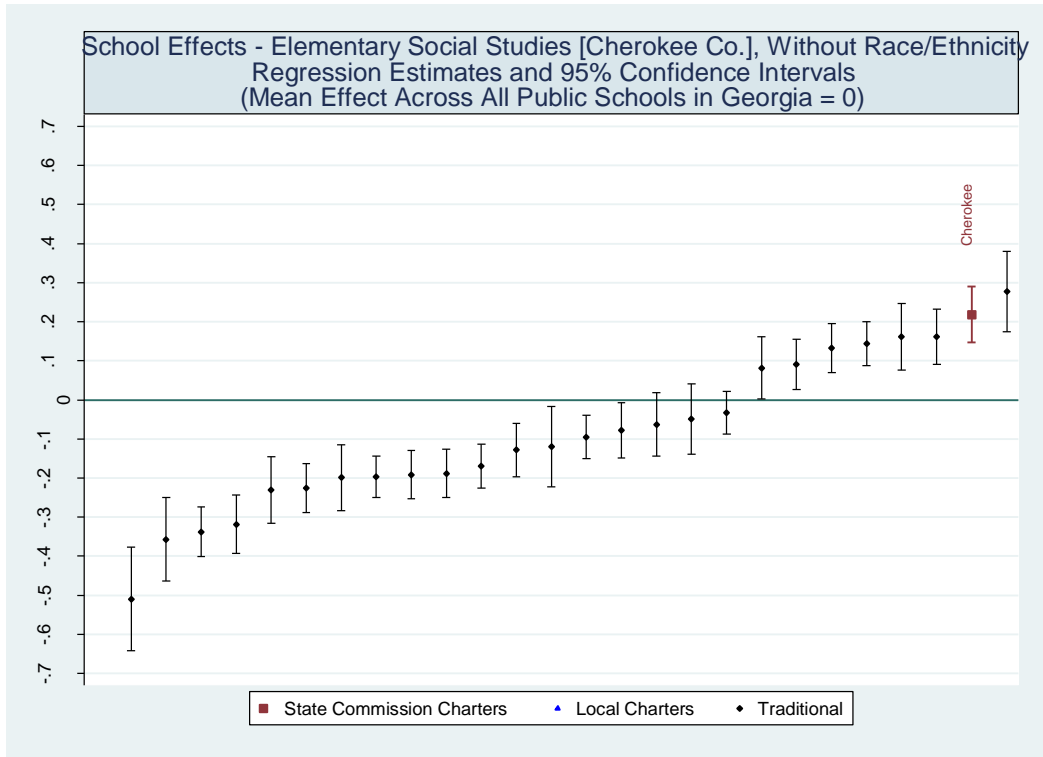
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models [aps]**

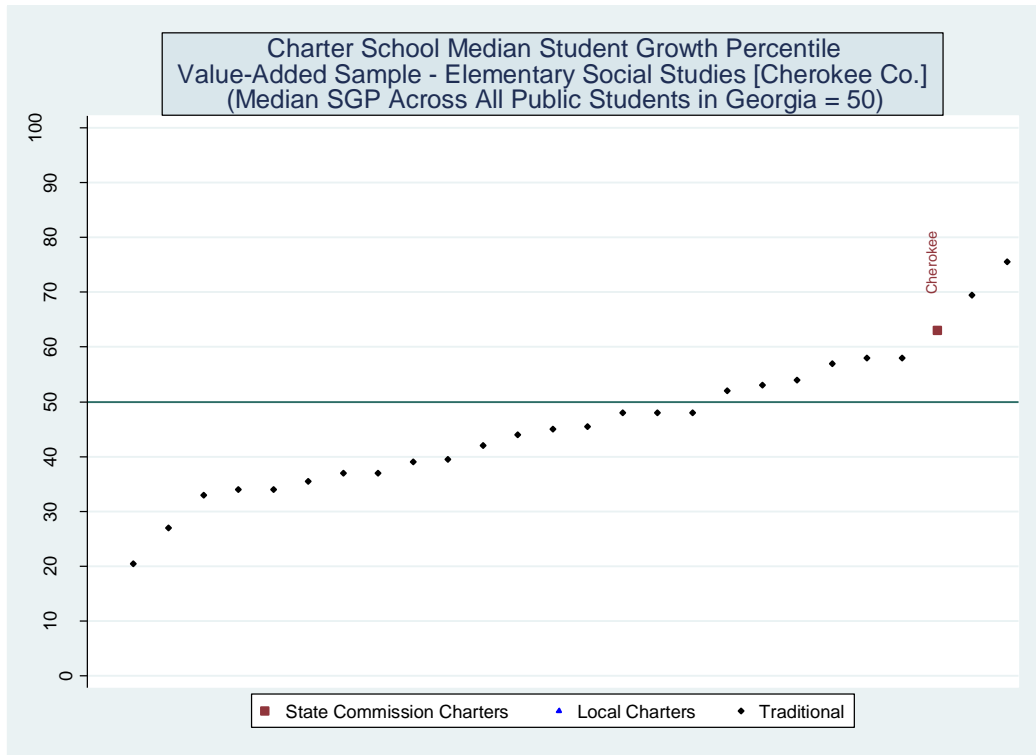
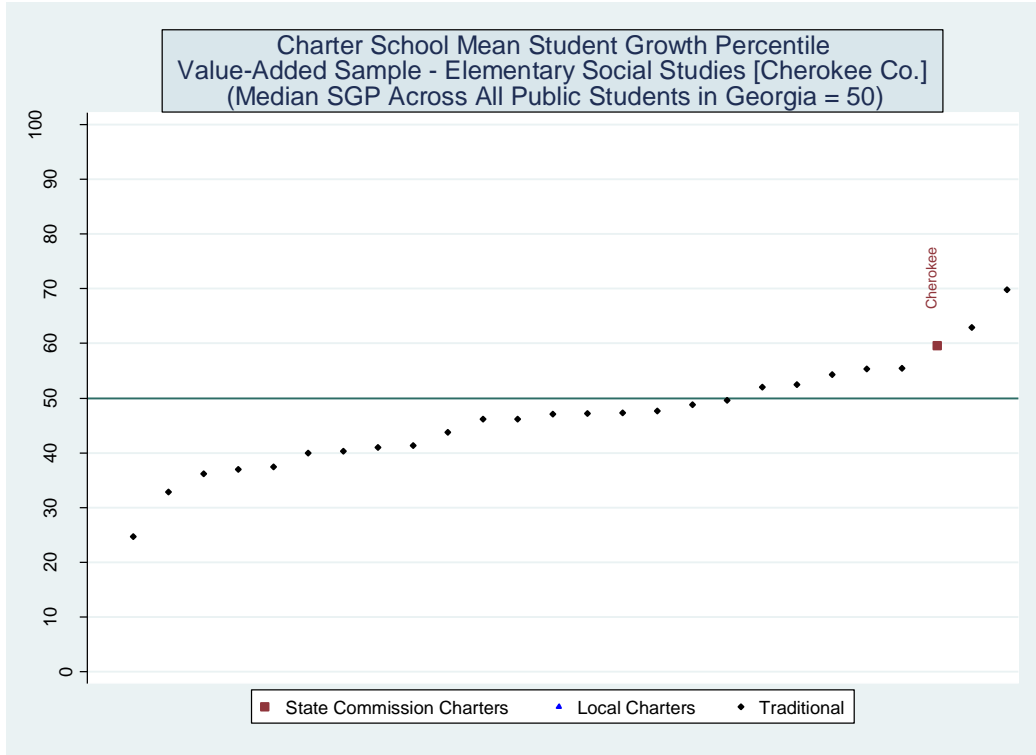
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School | 49                                | 49  | 49                                      | 39                                  | 37                                    | 46                                   | 42                                     | 58                                   |

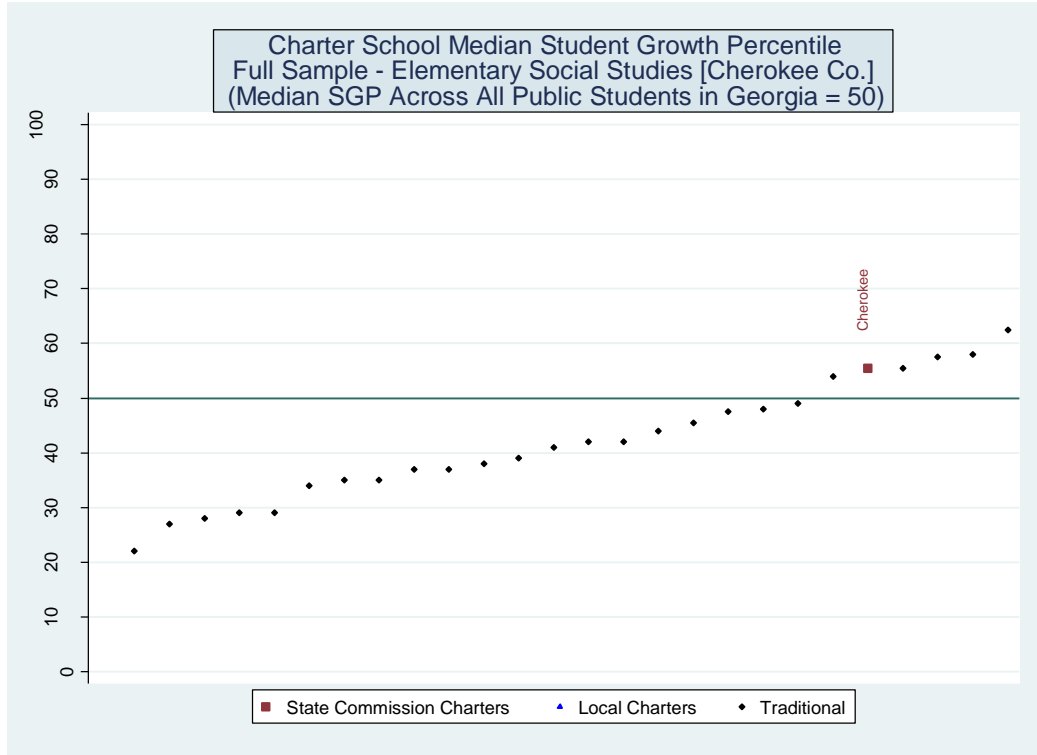
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models, Common Sample [aps]**

| <i>School Name</i>             | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School | 51                                    | 51   | 50  | 39                         | 37                           | 58   |

Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clayton Elementary School             | 0                        | 0                        | 0.2649                   | 0.0527  | 60   | 92   | 88  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.2142                   | 0.0367  | 54   | 87   | 69  |
| J. Knox Elementary                    | 0                        | 0                        | 0.1543                   | 0.0359  | 42   | 80   | 23  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1482                   | 0.0435  | 51   | 79   | 58  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1361                   | 0.0286  | 41   | 77   | 19  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.1262                   | 0.0320  | 55   | 76   | 75  |
| Macedonia Elementary School           | 0                        | 0                        | 0.0804                   | 0.0327  | 54   | 68   | 69  |
| Johnston Elementary School            | 0                        | 0                        | 0.0753                   | 0.0405  | 52   | 67   | 62  |
| Avery Elementary School               | 0                        | 0                        | -0.0413                  | 0.0278  | 49   | 42   | 45  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0615                  | 0.0459  | 37   | 38   | 9   |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.0668                  | 0.0411  | 41   | 37   | 17  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0851                  | 0.0360  | 47   | 34   | 40  |
| Carmel Elementary School              | 0                        | 0                        | -0.1004                  | 0.0284  | 47   | 30   | 40  |
| Boston Elementary School              | 0                        | 0                        | -0.1275                  | 0.0525  | 47   | 25   | 38  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.1353                  | 0.0348  | 43   | 24   | 26  |
| Little River Elem.                    | 0                        | 0                        | -0.1737                  | 0.0287  | 46   | 17   | 36  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.1943                  | 0.0317  | 40   | 14   | 15  |
| Sixes Elementary School               | 0                        | 0                        | -0.1997                  | 0.0316  | 41   | 13   | 19  |
| Liberty Elementary School             | 0                        | 0                        | -0.2030                  | 0.0269  | 46   | 13   | 35  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.2066                  | 0.0429  | 40   | 12   | 16  |
| Woodstock Elementary School           | 0                        | 0                        | -0.2302                  | 0.0320  | 40   | 10   | 15  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.2374                  | 0.0436  | 34   | 9  | 4   |
| Canton Elementary                     | 0                        | 0                        | -0.3195                  | 0.0384  | 33   | 4  | 3   |
| Holly Springs Elementary School       | 0                        | 0                        | -0.3453                  | 0.0322  | 35   | 3  | 5   |
| Free Home Elementary School           | 0                        | 0                        | -0.3656                  | 0.0546  | 37   | 2  | 9   |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Oak Grove Elementary School | 0 | 0 | -0.5107 | 0.0676 | 25 | 1 | 1 |
|-----------------------------|---|---|---------|--------|----|---|---|

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clayton Elementary School             | 0                        | 0                        | 0.2773                   | 0.0527  | 60   | 93   | 88  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.2182                   | 0.0367  | 54   | 87   | 69  |
| J. Knox Elementary                    | 0                        | 0                        | 0.1616                   | 0.0359  | 42   | 81   | 23  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1609                   | 0.0435  | 51   | 80   | 58  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1440                   | 0.0286  | 41   | 78   | 19  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.1325                   | 0.0320  | 55   | 76   | 75  |
| Macedonia Elementary School           | 0                        | 0                        | 0.0903                   | 0.0327  | 54   | 70   | 69  |
| Johnston Elementary School            | 0                        | 0                        | 0.0818                   | 0.0405  | 52   | 68   | 62  |
| Avery Elementary School               | 0                        | 0                        | -0.0332                  | 0.0278  | 49   | 44   | 45  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0490                  | 0.0459  | 37   | 40   | 9   |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.0628                  | 0.0411  | 41   | 38   | 17  |
| Bascomb Elementary School             | 0                        | 0                        | -0.0785                  | 0.0360  | 47   | 35   | 40  |
| Carmel Elementary School              | 0                        | 0                        | -0.0950                  | 0.0284  | 47   | 32   | 40  |
| Boston Elementary School              | 0                        | 0                        | -0.1191                  | 0.0525  | 47   | 27   | 38  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.1281                  | 0.0348  | 43   | 25   | 26  |
| Little River Elem.                    | 0                        | 0                        | -0.1701                  | 0.0287  | 46   | 18   | 36  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.1882                  | 0.0317  | 40   | 15   | 15  |
| Sixes Elementary School               | 0                        | 0                        | -0.1918                  | 0.0316  | 41   | 15   | 19  |
| Liberty Elementary School             | 0                        | 0                        | -0.1971                  | 0.0269  | 46   | 14   | 35  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.1987                  | 0.0429  | 40   | 13   | 16  |
| Woodstock Elementary School           | 0                        | 0                        | -0.2259                  | 0.0320  | 40   | 11   | 15  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.2309                  | 0.0436  | 34   | 10   | 4   |
| Canton Elementary                     | 0                        | 0                        | -0.3183                  | 0.0383  | 33   | 4  | 3   |
| Holly Springs Elementary School       | 0                        | 0                        | -0.3377                  | 0.0322  | 35   | 3  | 5   |
| Free Home Elementary School           | 0                        | 0                        | -0.3570                  | 0.0546  | 37   | 3  | 9   |



|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Oak Grove Elementary School | 0 | 0 | -0.5098 | 0.0676 | 25 | 1 | 1 |
|-----------------------------|---|---|---------|--------|----|---|---|

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clayton Elementary School             | 0                        | 0                        | 0.2852                   | 0.0534  | 60   | 93   | 88  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.2365                   | 0.0371  | 54   | 90   | 69  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1804                   | 0.0440  | 51   | 83   | 58  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1716                   | 0.0287  | 41   | 82   | 19  |
| Arnold Mill Elementary School         | 0                        | 0                        | 0.1453                   | 0.0323  | 55   | 79   | 75  |
| J. Knox Elementary                    | 0                        | 0                        | 0.1408                   | 0.0364  | 42   | 78   | 23  |
| Macedonia Elementary School           | 0                        | 0                        | 0.1092                   | 0.0331  | 54   | 74   | 69  |
| Johnston Elementary School            | 0                        | 0                        | 0.0921                   | 0.0410  | 52   | 70   | 62  |
| Avery Elementary School               | 0                        | 0                        | -0.0200                  | 0.0281  | 49   | 46   | 45  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0403                  | 0.0464  | 37   | 42   | 9   |
| Bascomb Elementary School             | 0                        | 0                        | -0.0649                  | 0.0364  | 47   | 37   | 40  |
| Carmel Elementary School              | 0                        | 0                        | -0.0705                  | 0.0288  | 47   | 36   | 40  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.0807                  | 0.0416  | 41   | 34   | 17  |
| Boston Elementary School              | 0                        | 0                        | -0.1075                  | 0.0531  | 47   | 29   | 38  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.1121                  | 0.0352  | 43   | 28   | 26  |
| Little River Elem.                    | 0                        | 0                        | -0.1448                  | 0.0290  | 46   | 23   | 36  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.1543                  | 0.0434  | 40   | 20   | 16  |
| Sixes Elementary School               | 0                        | 0                        | -0.1667                  | 0.0319  | 41   | 18   | 19  |
| Clark Creek Elementary School         | 0                        | 0                        | -0.1755                  | 0.0319  | 40   | 17   | 15  |
| Liberty Elementary School             | 0                        | 0                        | -0.1861                  | 0.0272  | 46   | 16   | 35  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.2102                  | 0.0442  | 34   | 12   | 4   |
| Woodstock Elementary School           | 0                        | 0                        | -0.2314                  | 0.0324  | 40   | 9  | 15  |
| Canton Elementary                     | 0                        | 0                        | -0.3234                  | 0.0388  | 33   | 4  | 3   |
| Free Home Elementary School           | 0                        | 0                        | -0.3270                  | 0.0553  | 37   | 4  | 9   |
| Holly Springs Elementary School       | 0                        | 0                        | -0.3350                  | 0.0326  | 35   | 3  | 5   |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Oak Grove Elementary School | 0 | 0 | -0.5097 | 0.0684 | 25 | 1 | 1 |
|-----------------------------|---|---|---------|--------|----|---|---|

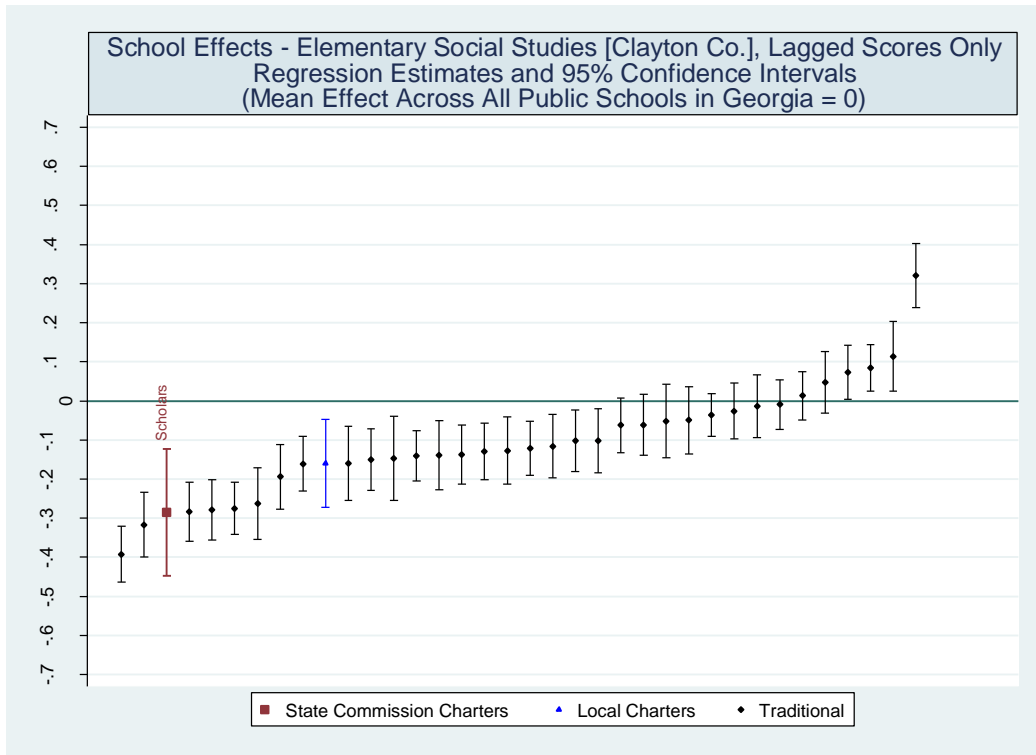
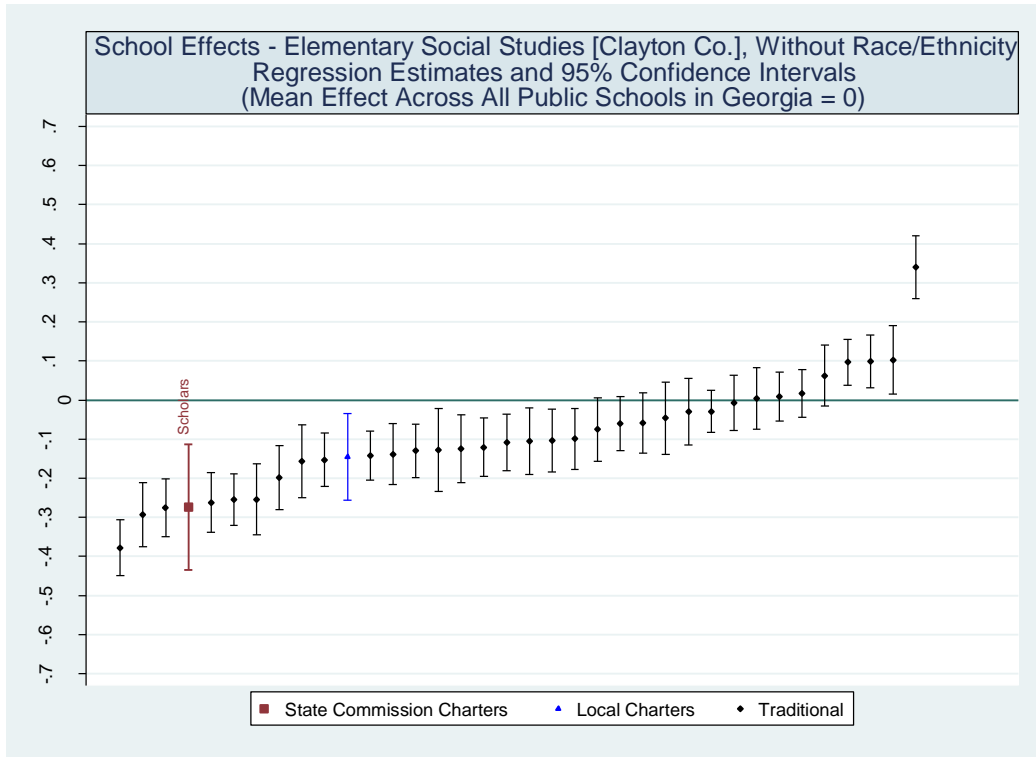
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models [cherokee]**

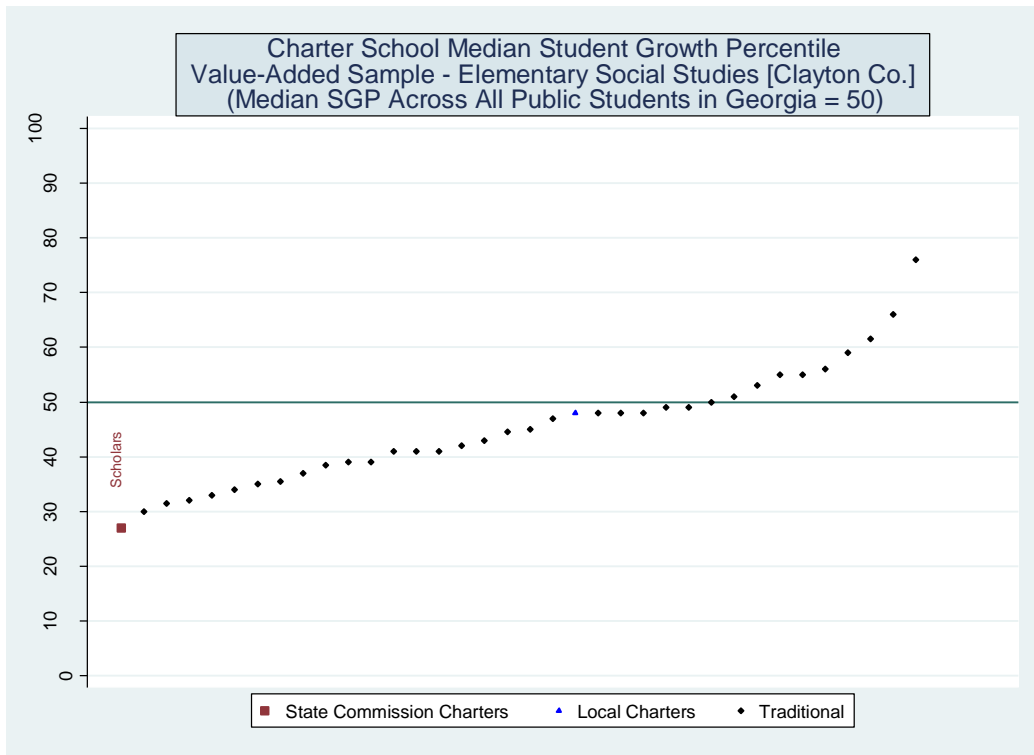
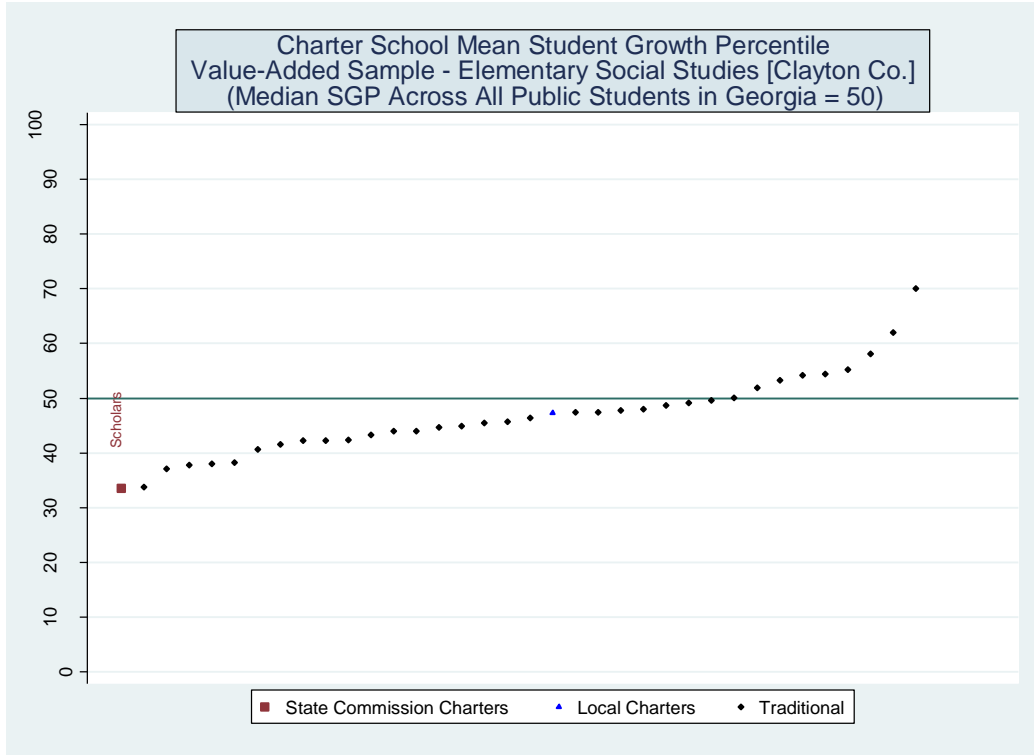
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 2                                 | 2   | 2                                       | 3                                   | 3                                     | 4                                    | 4                                      | 26                                   |

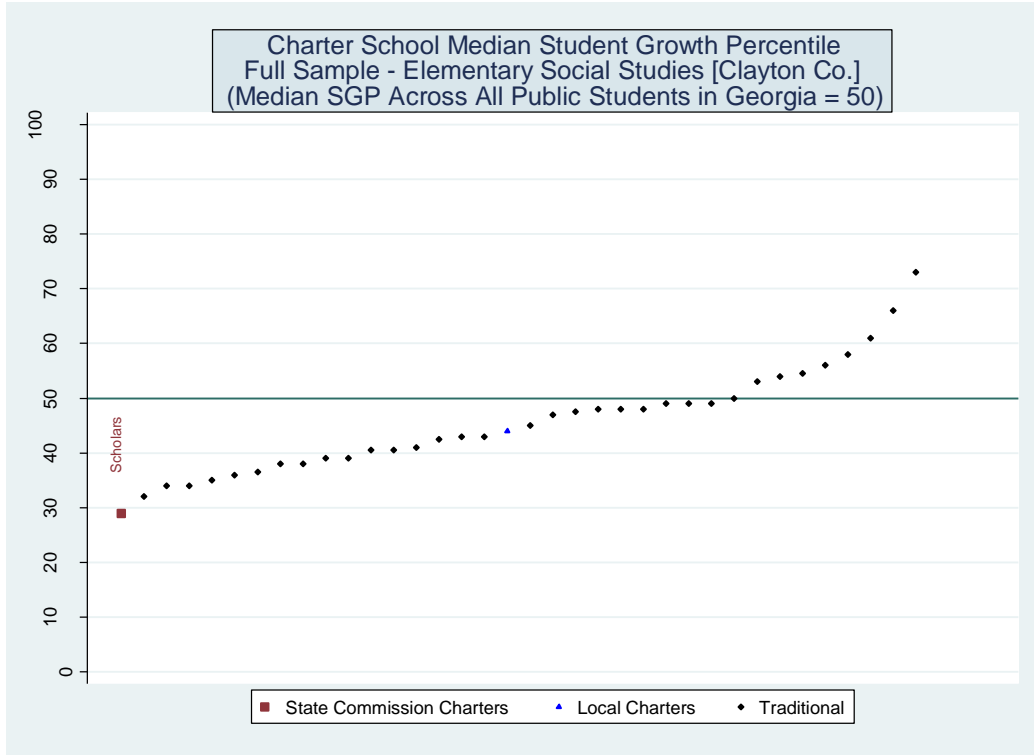
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models, Common Sample [cherokee]**

| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Cherokee Charter Academy | 2                                 | 2   | 2                                       | 3                      | 3                        | 26                                   |

Clayton









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Tara Elementary School                | 0                        | 0                        | 0.3464                   | 0.0413  | 68   | 96   | 98  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.1056                   | 0.0346  | 58   | 73   | 84  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.1035                   | 0.0298  | 54   | 73   | 68  |
| Lake City Elementary School           | 0                        | 0                        | 0.1022                   | 0.0450  | 62   | 72   | 93  |
| Oliver Elementary School              | 0                        | 0                        | 0.0743                   | 0.0397  | 53   | 67   | 67  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0240                   | 0.0311  | 54   | 57   | 70  |
| James Jackson Elementary School       | 0                        | 0                        | 0.0189                   | 0.0321  | 44   | 57   | 28  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0143                   | 0.0403  | 49   | 55   | 49  |
| Brown Elementary School               | 0                        | 0                        | 0.0018                   | 0.0362  | 52   | 52   | 59  |
| Kemp Elem School                      | 0                        | 0                        | -0.0184                  | 0.0274  | 53   | 47   | 65  |
| William M. McGarrah Elementary School | 0                        | 0                        | -0.0250                  | 0.0433  | 48   | 46   | 44  |
| Anderson Elementary School            | 0                        | 0                        | -0.0381                  | 0.0471  | 48   | 43   | 44  |
| River's Edge Elementary School        | 0                        | 0                        | -0.0484                  | 0.0393  | 46   | 41   | 36  |
| Harper Elementary School              | 0                        | 0                        | -0.0532                  | 0.0351  | 48   | 39   | 42  |
| Arnold Elementary School              | 0                        | 0                        | -0.0699                  | 0.0416  | 39   | 36   | 12  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0897                  | 0.0397  | 47   | 33   | 41  |
| Swint Elementary School               | 0                        | 0                        | -0.0956                  | 0.0407  | 50   | 31   | 50  |
| Lee Street Elementary School          | 0                        | 0                        | -0.0980                  | 0.0436  | 46   | 31   | 36  |
| Suder Elementary School               | 0                        | 0                        | -0.1001                  | 0.0367  | 44   | 30   | 28  |
| Callaway Elementary School            | 0                        | 0                        | -0.1100                  | 0.0380  | 42   | 28   | 23  |
| West Clayton Elementary School        | 0                        | 0                        | -0.1174                  | 0.0541  | 46   | 27   | 35  |
| Church Street Elementary School       | 0                        | 0                        | -0.1218                  | 0.0348  | 45   | 26   | 32  |
| Morrow Elementary School              | 0                        | 0                        | -0.1250                  | 0.0442  | 42   | 26   | 20  |
| Huie Elementary School                | 0                        | 0                        | -0.1335                  | 0.0398  | 43   | 24   | 25  |
| Hawthorne Elementary School           | 0                        | 0                        | -0.1347                  | 0.0322  | 47   | 24   | 38  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Unidos Dual Language Charter School   | 0 | 1 | -0.1377 | 0.0568 | 47 | 23 | 40 |
| Haynie Elementary School              | 0 | 0 | -0.1505 | 0.0349 | 47 | 21 | 39 |
| Fountain Elementary School            | 0 | 0 | -0.1511 | 0.0476 | 43 | 21 | 24 |
| Riverdale Elementary School           | 0 | 0 | -0.1915 | 0.0418 | 41 | 14 | 19 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.2446 | 0.0337 | 38 | 8  | 11 |
| Edmonds Elementary School             | 0 | 0 | -0.2477 | 0.0464 | 44 | 8  | 28 |
| Kilpatrick Elementary School          | 0 | 0 | -0.2552 | 0.0390 | 38 | 8  | 12 |
| Scholars Academy Charter School       | 1 | 0 | -0.2630 | 0.0821 | 33 | 7  | 4  |
| Lake Ridge Elementary School          | 0 | 0 | -0.2668 | 0.0379 | 41 | 7  | 18 |
| Northcutt Elementary School           | 0 | 0 | -0.2838 | 0.0417 | 38 | 6  | 11 |
| Eddie White Academy                   | 0 | 0 | -0.3671 | 0.0362 | 49 | 2  | 48 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Tara Elementary School                | 0                        | 0                        | 0.3398                   | 0.0413  | 68   | 96   | 98  |
| Lake City Elementary School           | 0                        | 0                        | 0.1027                   | 0.0450  | 62   | 72   | 93  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0993                   | 0.0346  | 58   | 72   | 84  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.0967                   | 0.0298  | 54   | 71   | 68  |
| Oliver Elementary School              | 0                        | 0                        | 0.0622                   | 0.0397  | 53   | 64   | 67  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0170                   | 0.0311  | 54   | 56   | 70  |
| James Jackson Elementary School       | 0                        | 0                        | 0.0093                   | 0.0321  | 44   | 54   | 28  |
| Pointe South Elementary School        | 0                        | 0                        | 0.0036                   | 0.0403  | 49   | 52   | 49  |
| Brown Elementary School               | 0                        | 0                        | -0.0073                  | 0.0362  | 52   | 50   | 59  |
| Kemp Elem School                      | 0                        | 0                        | -0.0291                  | 0.0274  | 53   | 45   | 65  |
| William M. McGarran Elementary School | 0                        | 0                        | -0.0300                  | 0.0433  | 48   | 45   | 44  |
| Anderson Elementary School            | 0                        | 0                        | -0.0460                  | 0.0471  | 48   | 41   | 44  |
| River's Edge Elementary School        | 0                        | 0                        | -0.0589                  | 0.0393  | 46   | 38   | 36  |
| Harper Elementary School              | 0                        | 0                        | -0.0601                  | 0.0351  | 48   | 38   | 42  |
| Arnold Elementary School              | 0                        | 0                        | -0.0751                  | 0.0416  | 39   | 35   | 12  |
| East Clayton Elementary School        | 0                        | 0                        | -0.0990                  | 0.0397  | 47   | 31   | 41  |
| Swint Elementary School               | 0                        | 0                        | -0.1039                  | 0.0407  | 50   | 30   | 50  |
| Lee Street Elementary School          | 0                        | 0                        | -0.1051                  | 0.0436  | 46   | 29   | 36  |
| Suder Elementary School               | 0                        | 0                        | -0.1085                  | 0.0367  | 44   | 29   | 28  |
| Callaway Elementary School            | 0                        | 0                        | -0.1206                  | 0.0380  | 42   | 27   | 23  |
| Morrow Elementary School              | 0                        | 0                        | -0.1246                  | 0.0442  | 42   | 26   | 20  |
| West Clayton Elementary School        | 0                        | 0                        | -0.1280                  | 0.0541  | 46   | 25   | 35  |
| Church Street Elementary School       | 0                        | 0                        | -0.1299                  | 0.0348  | 45   | 25   | 32  |
| Huie Elementary School                | 0                        | 0                        | -0.1383                  | 0.0398  | 43   | 24   | 25  |
| Hawthorne Elementary School           | 0                        | 0                        | -0.1422                  | 0.0322  | 47   | 23   | 38  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Unidos Dual Language Charter School   | 0 | 1 | -0.1453 | 0.0568 | 47 | 22 | 40 |
| Haynie Elementary School              | 0 | 0 | -0.1532 | 0.0349 | 47 | 21 | 39 |
| Fountain Elementary School            | 0 | 0 | -0.1567 | 0.0476 | 43 | 20 | 24 |
| Riverdale Elementary School           | 0 | 0 | -0.1981 | 0.0418 | 41 | 14 | 19 |
| Edmonds Elementary School             | 0 | 0 | -0.2540 | 0.0464 | 44 | 8  | 28 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.2546 | 0.0337 | 38 | 8  | 11 |
| Kilpatrick Elementary School          | 0 | 0 | -0.2621 | 0.0390 | 38 | 8  | 12 |
| Scholars Academy Charter School       | 1 | 0 | -0.2735 | 0.0821 | 33 | 7  | 4  |
| Lake Ridge Elementary School          | 0 | 0 | -0.2758 | 0.0379 | 41 | 7  | 18 |
| Northcutt Elementary School           | 0 | 0 | -0.2927 | 0.0417 | 38 | 5  | 11 |
| Eddie White Academy                   | 0 | 0 | -0.3777 | 0.0361 | 49 | 2  | 48 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [clayton]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Tara Elementary School                | 0                        | 0                        | 0.3213                   | 0.0418  | 68   | 95   | 98  |
| Lake City Elementary School           | 0                        | 0                        | 0.1137                   | 0.0455  | 62   | 74   | 93  |
| Mount Zion Elementary School          | 0                        | 0                        | 0.0842                   | 0.0301  | 54   | 69   | 68  |
| Thurgood Marshall Elementary School   | 0                        | 0                        | 0.0733                   | 0.0350  | 58   | 67   | 84  |
| Oliver Elementary School              | 0                        | 0                        | 0.0476                   | 0.0402  | 53   | 62   | 67  |
| Roberta T. Smith Elementary School    | 0                        | 0                        | 0.0132                   | 0.0315  | 54   | 54   | 70  |
| James Jackson Elementary School       | 0                        | 0                        | -0.0093                  | 0.0325  | 44   | 49   | 28  |
| Pointe South Elementary School        | 0                        | 0                        | -0.0139                  | 0.0407  | 49   | 47   | 49  |
| Brown Elementary School               | 0                        | 0                        | -0.0260                  | 0.0366  | 52   | 46   | 59  |
| Kemp Elem School                      | 0                        | 0                        | -0.0360                  | 0.0277  | 53   | 43   | 65  |
| William M. McGarrah Elementary School | 0                        | 0                        | -0.0491                  | 0.0439  | 48   | 40   | 44  |
| Anderson Elementary School            | 0                        | 0                        | -0.0514                  | 0.0476  | 48   | 40   | 44  |
| River's Edge Elementary School        | 0                        | 0                        | -0.0616                  | 0.0397  | 46   | 38   | 36  |
| Harper Elementary School              | 0                        | 0                        | -0.0625                  | 0.0356  | 48   | 38   | 42  |
| Arnold Elementary School              | 0                        | 0                        | -0.1018                  | 0.0421  | 39   | 30   | 12  |
| East Clayton Elementary School        | 0                        | 0                        | -0.1028                  | 0.0402  | 47   | 30   | 41  |
| Swint Elementary School               | 0                        | 0                        | -0.1159                  | 0.0412  | 50   | 28   | 50  |
| Church Street Elementary School       | 0                        | 0                        | -0.1212                  | 0.0352  | 45   | 27   | 32  |
| Lee Street Elementary School          | 0                        | 0                        | -0.1272                  | 0.0442  | 46   | 26   | 36  |
| Suder Elementary School               | 0                        | 0                        | -0.1297                  | 0.0371  | 44   | 25   | 28  |
| Callaway Elementary School            | 0                        | 0                        | -0.1368                  | 0.0385  | 42   | 24   | 23  |
| Morrow Elementary School              | 0                        | 0                        | -0.1390                  | 0.0448  | 42   | 24   | 20  |
| Hawthorne Elementary School           | 0                        | 0                        | -0.1408                  | 0.0326  | 47   | 23   | 38  |
| West Clayton Elementary School        | 0                        | 0                        | -0.1474                  | 0.0547  | 46   | 22   | 35  |
| Huie Elementary School                | 0                        | 0                        | -0.1499                  | 0.0403  | 43   | 21   | 25  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Fountain Elementary School            | 0 | 0 | -0.1595 | 0.0482 | 43 | 20 | 24 |
| Unidos Dual Language Charter School   | 0 | 1 | -0.1598 | 0.0574 | 47 | 19 | 40 |
| Haynie Elementary School              | 0 | 0 | -0.1607 | 0.0353 | 47 | 19 | 39 |
| Riverdale Elementary School           | 0 | 0 | -0.1941 | 0.0423 | 41 | 14 | 19 |
| Edmonds Elementary School             | 0 | 0 | -0.2629 | 0.0469 | 44 | 7  | 28 |
| Martin Luther King, Jr. Elementary Sc | 0 | 0 | -0.2749 | 0.0341 | 38 | 6  | 11 |
| Kilpatrick Elementary School          | 0 | 0 | -0.2785 | 0.0394 | 38 | 6  | 12 |
| Lake Ridge Elementary School          | 0 | 0 | -0.2835 | 0.0383 | 41 | 6  | 18 |
| Scholars Academy Charter School       | 1 | 0 | -0.2854 | 0.0831 | 33 | 6  | 4  |
| Northcutt Elementary School           | 0 | 0 | -0.3170 | 0.0422 | 38 | 4  | 11 |
| Eddie White Academy                   | 0 | 0 | -0.3920 | 0.0366 | 49 | 2  | 48 |

**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models [clayton]**

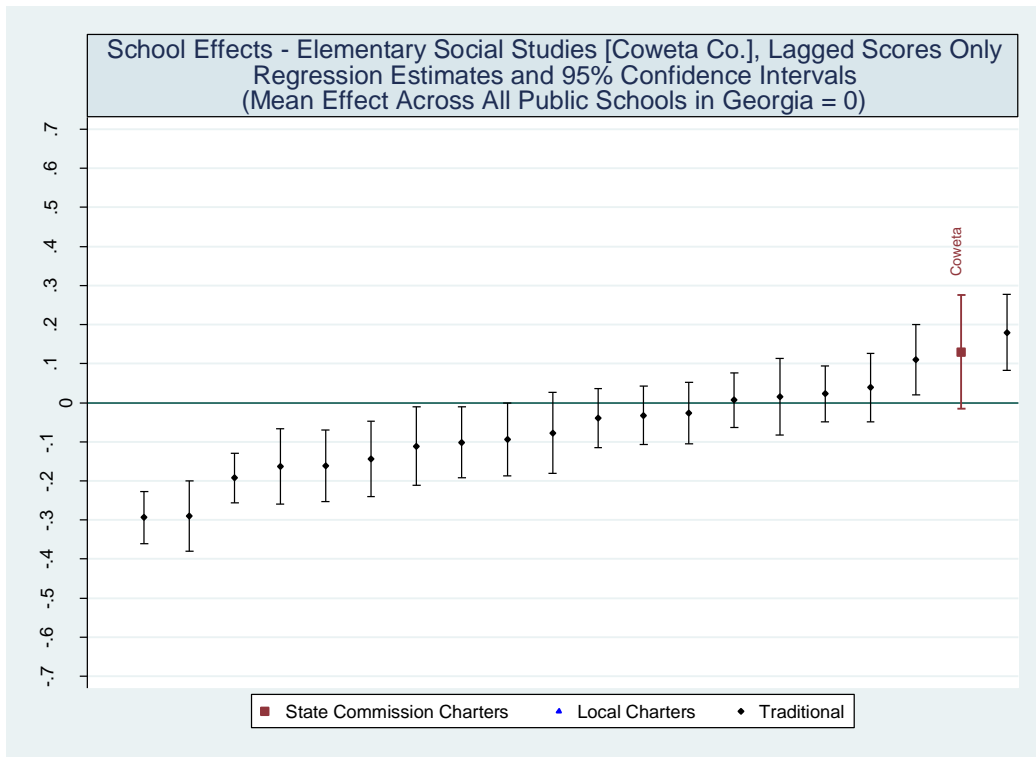
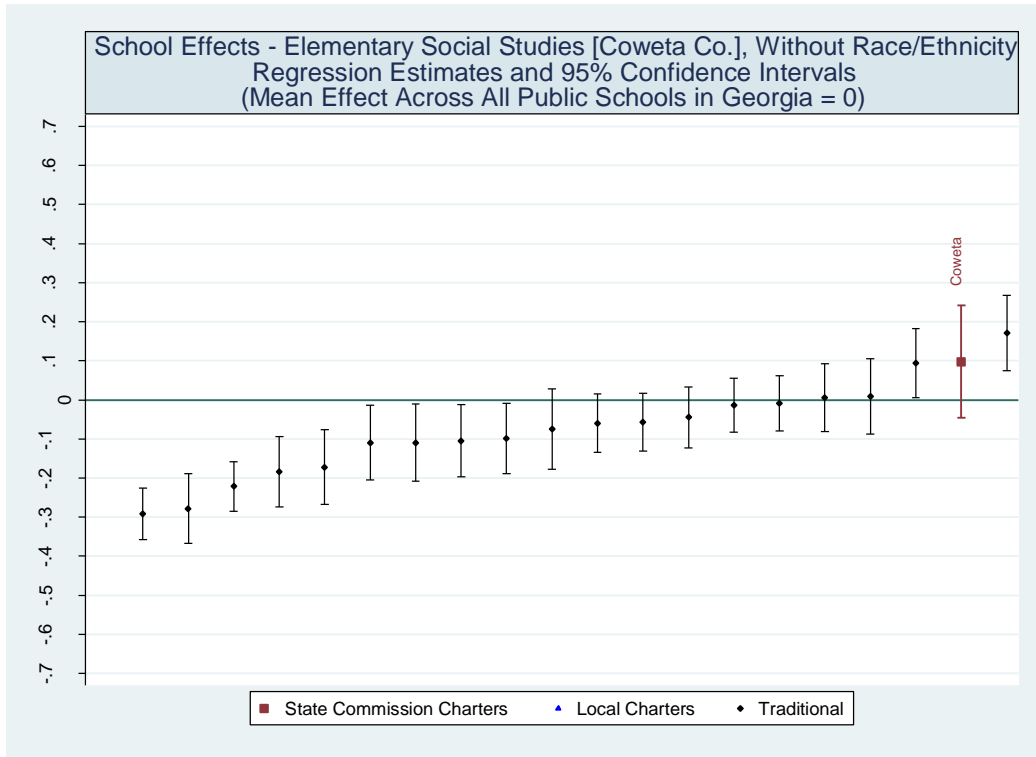
| <i>School Name</i>              | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Scholars Academy Charter School | 33                                | 33  | 34                                      | 36                                  | 36                                    | 36                                   | 36                                     | 36                                   |

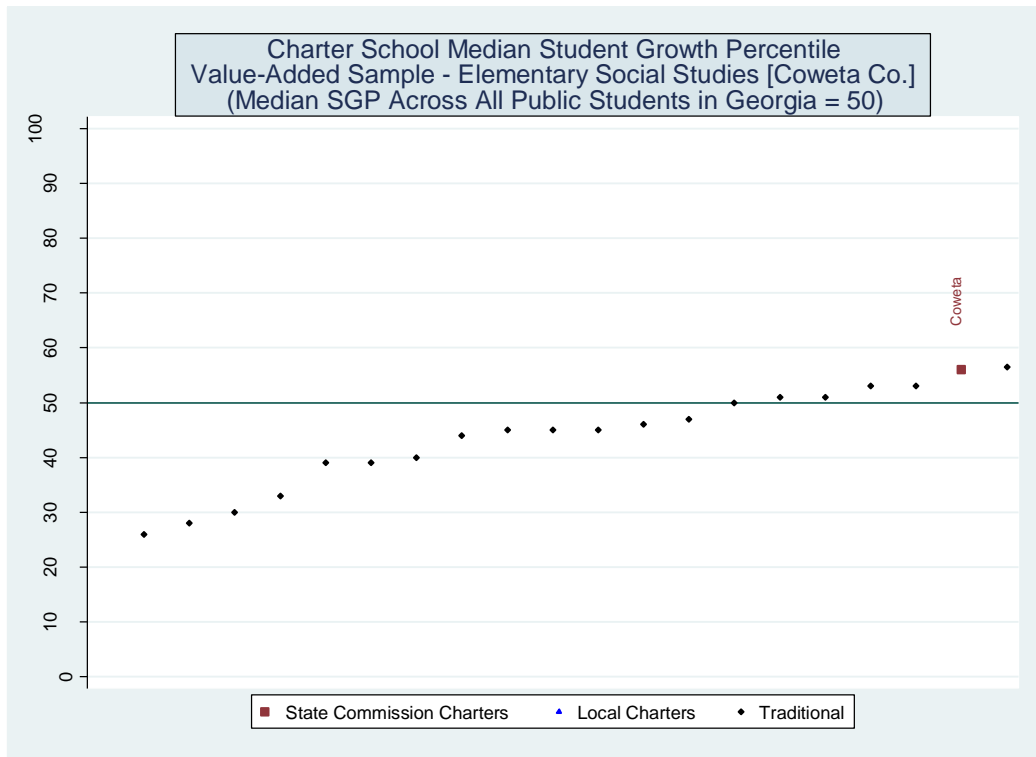
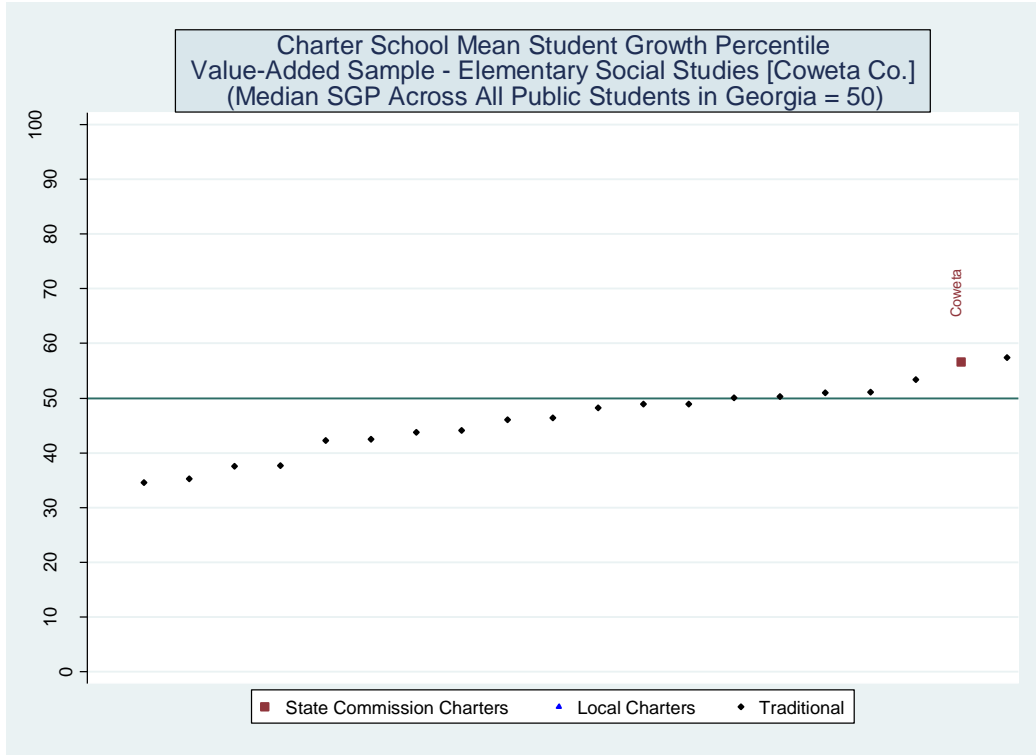
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models, Common Sample [clayton]**

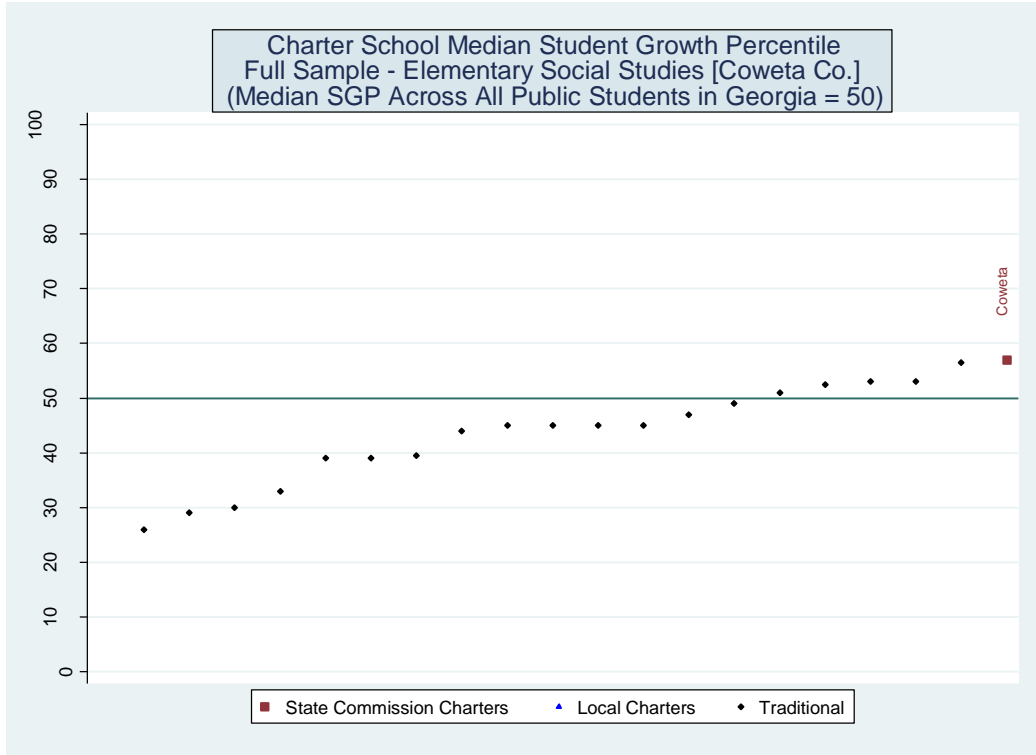
| <i>School Name</i>              | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|---------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Scholars Academy Charter School | 32                                | 32  | 32                                      | 36                     | 36                       | 36                                   |



Coweta







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Northside Elementary School         | 0                        | 0                        | 0.1684                   | 0.0490  | 58   | 82   | 84  |
| Coweta Charter Academy              | 1                        | 0                        | 0.0927                   | 0.0731  | 58   | 71   | 83  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0861                   | 0.0452  | 54   | 69   | 67  |
| Elm Street Elementary School        | 0                        | 0                        | 0.0067                   | 0.0494  | 51   | 53   | 56  |
| Thomas Crossroads Elementary School | 0                        | 0                        | -0.0023                  | 0.0442  | 50   | 51   | 53  |
| White Oak Elementary School         | 0                        | 0                        | -0.0135                  | 0.0360  | 50   | 48   | 53  |
| Willis Road Elementary              | 0                        | 0                        | -0.0211                  | 0.0352  | 50   | 46   | 52  |
| Canongate Elementary School         | 0                        | 0                        | -0.0529                  | 0.0397  | 46   | 39   | 37  |
| Brooks Elementary                   | 0                        | 0                        | -0.0643                  | 0.0380  | 43   | 37   | 25  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.0646                  | 0.0382  | 49   | 37   | 46  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0840                  | 0.0524  | 48   | 34   | 44  |
| Atkinson Elementary School          | 0                        | 0                        | -0.1022                  | 0.0457  | 44   | 30   | 27  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.1058                  | 0.0488  | 38   | 29   | 11  |
| Moreland Elementary School          | 0                        | 0                        | -0.1120                  | 0.0469  | 46   | 28   | 35  |
| Glanton Elementary                  | 0                        | 0                        | -0.1165                  | 0.0508  | 44   | 27   | 28  |
| Western Elementary School           | 0                        | 0                        | -0.1765                  | 0.0486  | 42   | 17   | 22  |
| Eastside Elementary School          | 0                        | 0                        | -0.1934                  | 0.0460  | 49   | 14   | 46  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.2233                  | 0.0322  | 37   | 10   | 9   |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.2784                  | 0.0455  | 35   | 6  | 5   |
| Welch Elementary School             | 0                        | 0                        | -0.2943                  | 0.0337  | 35   | 5  | 6   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Northside Elementary School         | 0                        | 0                        | 0.1713                   | 0.0490  | 58   | 82   | 84  |
| Coweta Charter Academy              | 1                        | 0                        | 0.0979                   | 0.0731  | 58   | 71   | 83  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.0935                   | 0.0452  | 54   | 70   | 67  |
| Elm Street Elementary School        | 0                        | 0                        | 0.0089                   | 0.0494  | 51   | 54   | 56  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0051                   | 0.0442  | 50   | 53   | 53  |
| White Oak Elementary School         | 0                        | 0                        | -0.0089                  | 0.0360  | 50   | 49   | 53  |
| Willis Road Elementary              | 0                        | 0                        | -0.0139                  | 0.0352  | 50   | 48   | 52  |
| Canongate Elementary School         | 0                        | 0                        | -0.0449                  | 0.0397  | 46   | 41   | 37  |
| Brooks Elementary                   | 0                        | 0                        | -0.0573                  | 0.0380  | 43   | 39   | 25  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.0600                  | 0.0382  | 49   | 38   | 46  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0748                  | 0.0524  | 48   | 36   | 44  |
| Atkinson Elementary School          | 0                        | 0                        | -0.0987                  | 0.0457  | 44   | 31   | 27  |
| Moreland Elementary School          | 0                        | 0                        | -0.1045                  | 0.0469  | 46   | 29   | 35  |
| Glanton Elementary                  | 0                        | 0                        | -0.1094                  | 0.0508  | 44   | 29   | 28  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.1095                  | 0.0488  | 38   | 29   | 11  |
| Western Elementary School           | 0                        | 0                        | -0.1719                  | 0.0486  | 42   | 18   | 22  |
| Eastside Elementary School          | 0                        | 0                        | -0.1834                  | 0.0460  | 49   | 16   | 46  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.2213                  | 0.0322  | 37   | 11   | 9   |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.2781                  | 0.0455  | 35   | 6  | 5   |
| Welch Elementary School             | 0                        | 0                        | -0.2921                  | 0.0337  | 35   | 6  | 6   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [coweta]**

| <i>School Name</i>                  | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Northside Elementary School         | 0                        | 0                        | 0.1798                   | 0.0496  | 58   | 83   | 84  |
| Coweta Charter Academy              | 1                        | 0                        | 0.1302                   | 0.0740  | 58   | 77   | 83  |
| Arbor Springs Elementary            | 0                        | 0                        | 0.1103                   | 0.0457  | 54   | 74   | 67  |
| Thomas Crossroads Elementary School | 0                        | 0                        | 0.0388                   | 0.0448  | 50   | 60   | 53  |
| White Oak Elementary School         | 0                        | 0                        | 0.0227                   | 0.0364  | 50   | 57   | 53  |
| Elm Street Elementary School        | 0                        | 0                        | 0.0146                   | 0.0500  | 51   | 55   | 56  |
| Willis Road Elementary              | 0                        | 0                        | 0.0065                   | 0.0356  | 50   | 53   | 52  |
| Canongate Elementary School         | 0                        | 0                        | -0.0267                  | 0.0402  | 46   | 46   | 37  |
| Brooks Elementary                   | 0                        | 0                        | -0.0324                  | 0.0384  | 43   | 44   | 25  |
| Poplar Road Elementary School       | 0                        | 0                        | -0.0392                  | 0.0387  | 49   | 43   | 46  |
| Arnco-Sargent Elementary School     | 0                        | 0                        | -0.0775                  | 0.0531  | 48   | 35   | 44  |
| Moreland Elementary School          | 0                        | 0                        | -0.0935                  | 0.0474  | 46   | 31   | 35  |
| Atkinson Elementary School          | 0                        | 0                        | -0.1015                  | 0.0462  | 44   | 30   | 27  |
| Glanton Elementary                  | 0                        | 0                        | -0.1113                  | 0.0514  | 44   | 29   | 28  |
| Jefferson Parkway Elementary School | 0                        | 0                        | -0.1439                  | 0.0494  | 38   | 23   | 11  |
| Eastside Elementary School          | 0                        | 0                        | -0.1611                  | 0.0466  | 49   | 19   | 46  |
| Western Elementary School           | 0                        | 0                        | -0.1635                  | 0.0492  | 42   | 18   | 22  |
| Newnan Crossing Elementary School   | 0                        | 0                        | -0.1927                  | 0.0326  | 37   | 15   | 9   |
| Ruth Hill Elementary School         | 0                        | 0                        | -0.2905                  | 0.0460  | 35   | 5  | 5   |
| Welch Elementary School             | 0                        | 0                        | -0.2940                  | 0.0342  | 35   | 5  | 6   |

**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models [coweta]**

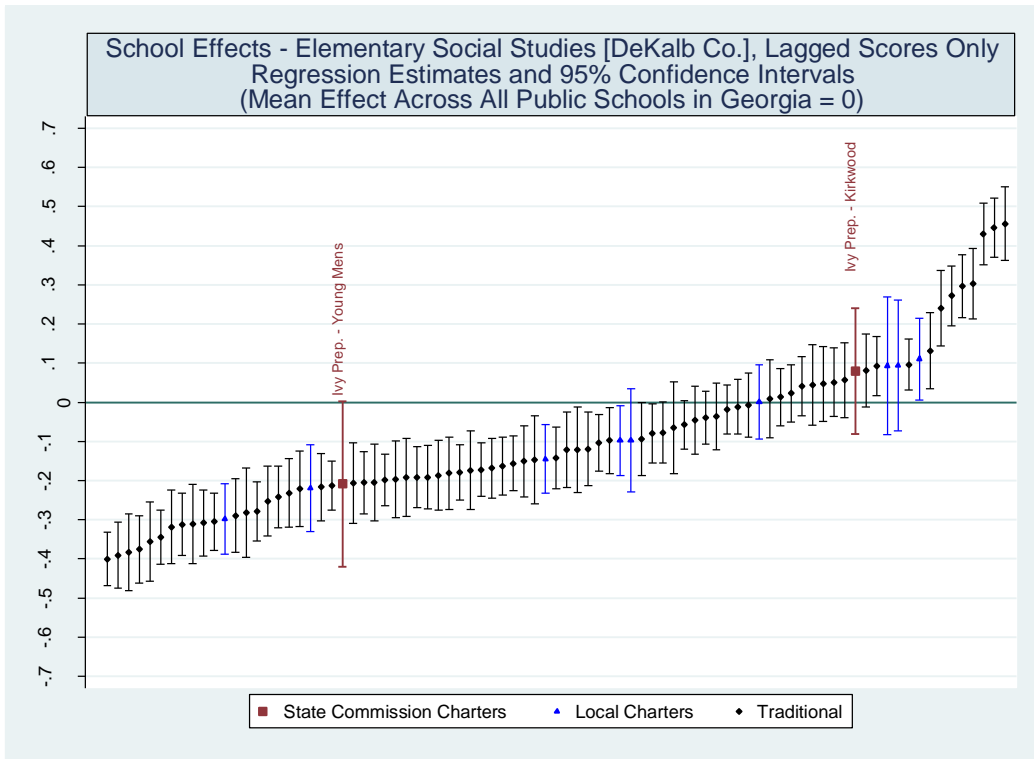
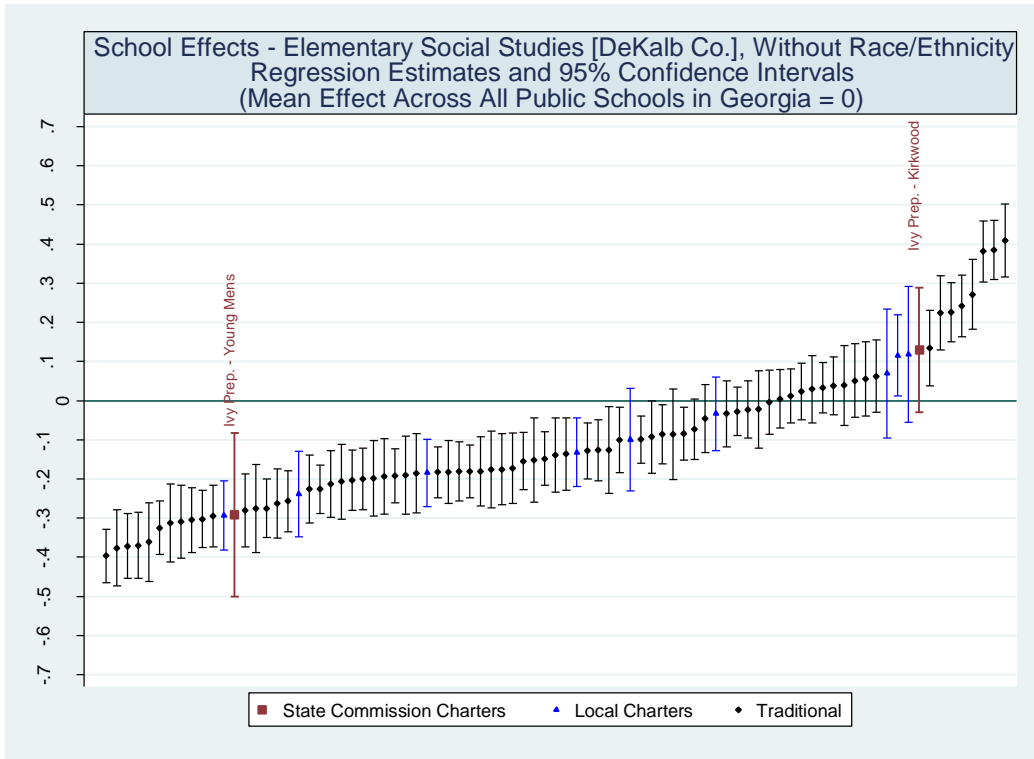
| <i>School Name</i>     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Coweta Charter Academy | 2                                 | 2   | 2                                       | 2                                   | 2                                     | 2                                    | 1                                      | 20                                   |

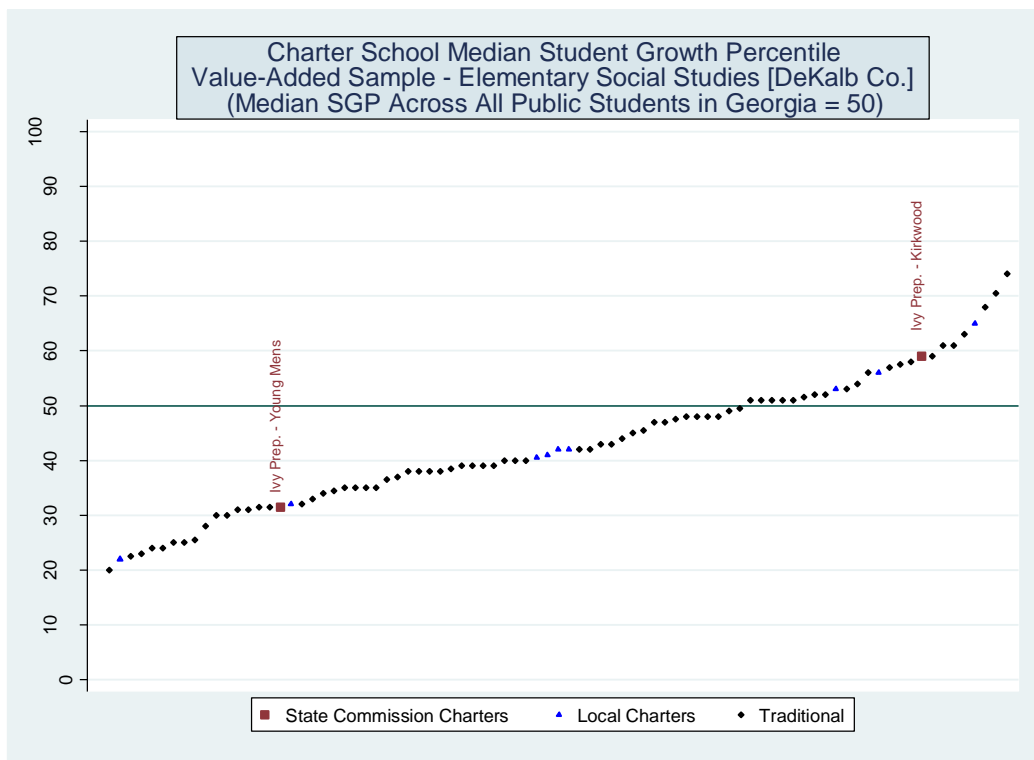
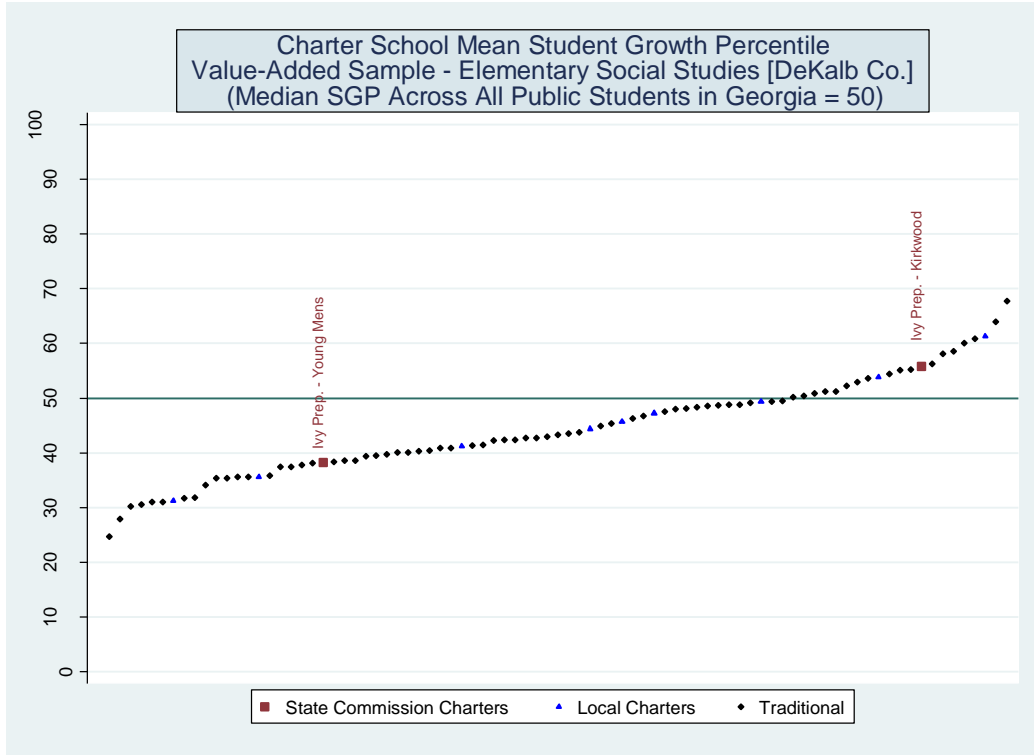
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models, Common Sample [coweta]**

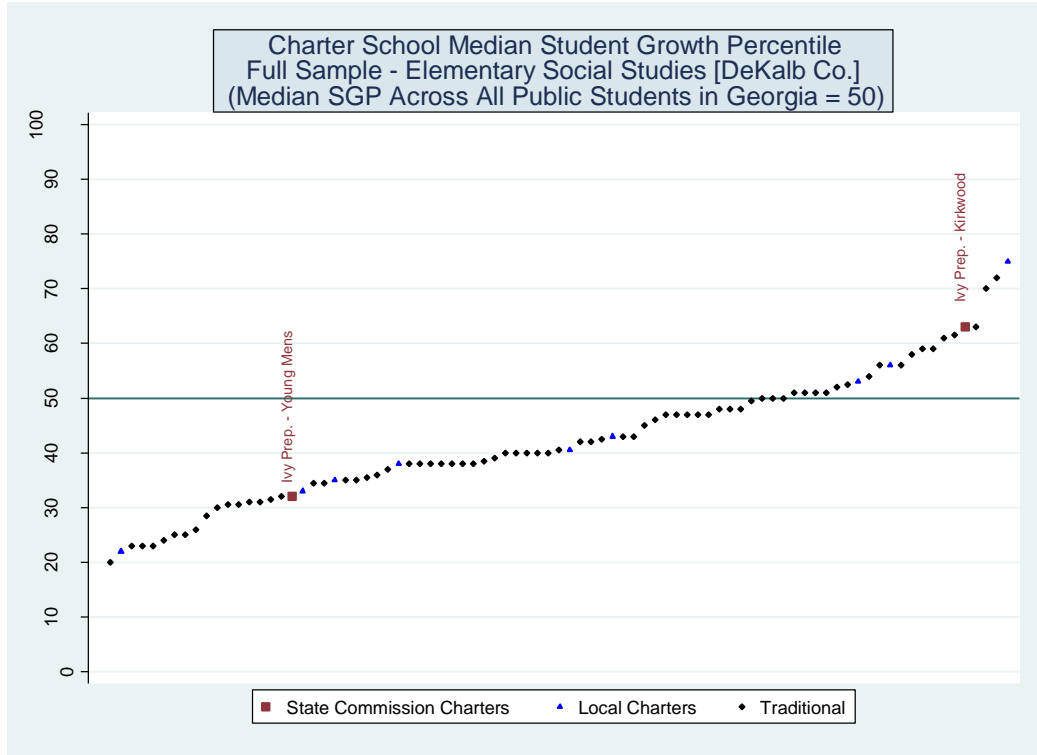
| <i>School Name</i>     | <i>School Effect All Controls</i> | <i>School Effect Without Race/ Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|------------------------|-----------------------------------|--|---|------------------------|--------------------------|--------------------------------------|
| Coweta Charter Academy | 2                                 | 2  | 2                                       | 2                      | 2                        | 20                                   |



DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Briarlake Elementary School           | 0                        | 0                        | 0.4050                   | 0.0474  | 67   | 98   | 98  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.3794                   | 0.0382  | 64   | 97   | 94  |
| Austin Elementary School              | 0                        | 0                        | 0.3756                   | 0.0399  | 59   | 97   | 86  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.2869                   | 0.0453  | 56   | 94   | 78  |
| Montgomery Elementary School          | 0                        | 0                        | 0.2385                   | 0.0402  | 60   | 90   | 89  |
| Ashford Park Elementary School        | 0                        | 0                        | 0.2229                   | 0.0486  | 54   | 88   | 67  |
| Fernbank Elementary School            | 0                        | 0                        | 0.2215                   | 0.0386  | 56   | 88   | 78  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.1441                   | 0.0491  | 56   | 79   | 76  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1437                   | 0.0812  | 59   | 79   | 86  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.1302                   | 0.0887  | 52   | 76   | 59  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.1189                   | 0.0529  | 67   | 75   | 98  |
| Museum School Avondale Estates        | 0                        | 1                        | 0.0661                   | 0.0842  | 50   | 65   | 51  |
| Rowland Elementary School             | 0                        | 0                        | 0.0653                   | 0.0484  | 51   | 65   | 55  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.0633                   | 0.0471  | 58   | 65   | 85  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.0590                   | 0.0480  | 55   | 64   | 74  |
| Brockett Elementary School            | 0                        | 0                        | 0.0413                   | 0.0519  | 49   | 61   | 47  |
| Snapfinger Elementary School          | 0                        | 0                        | 0.0347                   | 0.0369  | 49   | 60   | 46  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0336                   | 0.0381  | 48   | 59   | 44  |
| Kittredge Magnet School               | 0                        | 0                        | 0.0317                   | 0.0327  | 43   | 59   | 24  |
| Henderson Mill Elementary School      | 0                        | 0                        | 0.0315                   | 0.0441  | 48   | 59   | 41  |
| Cary Reynolds Elementary School       | 0                        | 0                        | 0.0134                   | 0.0352  | 51   | 55   | 55  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0061                   | 0.0381  | 51   | 53   | 54  |
| Hambrick Elementary School            | 0                        | 0                        | 0.0026                   | 0.0416  | 49   | 52   | 49  |
| Rainbow Elementary School             | 0                        | 0                        | -0.0111                  | 0.0501  | 52   | 49   | 60  |
| Flat Rock Elementary School           | 0                        | 0                        | -0.0155                  | 0.0317  | 46   | 47   | 37  |

|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Fairington Elementary School           | 0 | 0 | -0.0224 | 0.0431 | 51 | 46 | 56 |
| Dunwoody Elementary School             | 0 | 0 | -0.0262 | 0.0372 | 49 | 45 | 46 |
| Chesnut Elementary School              | 0 | 1 | -0.0338 | 0.0480 | 47 | 44 | 40 |
| Rockbridge Elementary School           | 0 | 0 | -0.0355 | 0.0439 | 50 | 44 | 52 |
| Canby Lane Elementary School           | 0 | 0 | -0.0626 | 0.0393 | 43 | 38 | 25 |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | -0.0705 | 0.0342 | 43 | 36 | 25 |
| Shadow Rock Elementary School          | 0 | 0 | -0.0734 | 0.0383 | 47 | 35 | 40 |
| Wynbrooke Elementary School            | 0 | 0 | -0.0842 | 0.0311 | 40 | 34 | 15 |
| Briar Vista Elementary School          | 0 | 0 | -0.0851 | 0.0592 | 49 | 34 | 49 |
| Leadership Preparatory Academy         | 0 | 1 | -0.0860 | 0.0665 | 39 | 33 | 13 |
| Rock Chapel Elementary School          | 0 | 0 | -0.0897 | 0.0426 | 45 | 33 | 31 |
| Hawthorne Elementary School            | 0 | 0 | -0.0910 | 0.0471 | 47 | 32 | 38 |
| Kelley Lake Elementary School          | 0 | 0 | -0.1142 | 0.0568 | 49 | 28 | 45 |
| DeKalb Academy of Technology and the   | 0 | 1 | -0.1166 | 0.0447 | 40 | 27 | 16 |
| Hightower Elementary School            | 0 | 0 | -0.1239 | 0.0398 | 47 | 26 | 41 |
| Indian Creek Elementary School         | 0 | 0 | -0.1356 | 0.0367 | 43 | 23 | 23 |
| Oakview Elementary                     | 0 | 0 | -0.1364 | 0.0352 | 43 | 23 | 24 |
| Sagamore Hills Elementary School       | 0 | 0 | -0.1375 | 0.0486 | 48 | 23 | 43 |
| Laurel Ridge Elementary School         | 0 | 0 | -0.1391 | 0.0473 | 44 | 23 | 28 |
| Dresden Elementary School              | 0 | 0 | -0.1511 | 0.0376 | 51 | 21 | 54 |
| Livsey Elementary School               | 0 | 0 | -0.1518 | 0.0549 | 44 | 21 | 28 |
| Murphy Candler Elementary School       | 0 | 0 | -0.1611 | 0.0458 | 42 | 19 | 20 |
| Eldridge L. Miller Elementary School   | 0 | 0 | -0.1652 | 0.0464 | 41 | 19 | 17 |
| Dunaire Elementary School              | 0 | 0 | -0.1660 | 0.0503 | 38 | 19 | 11 |
| Marbut Elementary School               | 0 | 0 | -0.1670 | 0.0346 | 40 | 18 | 16 |
| Woodridge Elementary School            | 0 | 0 | -0.1687 | 0.0452 | 42 | 18 | 23 |
| Princeton Elementary School            | 0 | 0 | -0.1700 | 0.0333 | 39 | 18 | 13 |
| Bob Mathis Elementary School           | 0 | 0 | -0.1737 | 0.0517 | 41 | 17 | 17 |
| Idlewood Elementary School             | 0 | 0 | -0.1755 | 0.0383 | 43 | 17 | 24 |
| Browns Mill Elementary School          | 0 | 0 | -0.1801 | 0.0354 | 39 | 16 | 12 |
| Oakcliff Elementary School             | 0 | 0 | -0.1812 | 0.0413 | 37 | 16 | 9  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Avondale Elementary School            | 0 | 0 | -0.1822 | 0.0495 | 43 | 16 | 23 |
| Kingsley Elementary School            | 0 | 1 | -0.1849 | 0.0441 | 41 | 16 | 18 |
| Midvale Elementary School             | 0 | 0 | -0.1869 | 0.0507 | 42 | 15 | 20 |
| Flat Shoals Elementary School         | 0 | 0 | -0.1883 | 0.0492 | 39 | 15 | 13 |
| Stoneview Elementary School           | 0 | 0 | -0.1905 | 0.0402 | 40 | 15 | 14 |
| Cedar Grove Elementary School         | 0 | 0 | -0.1927 | 0.0392 | 39 | 14 | 14 |
| Stone Mountain Elementary School      | 0 | 0 | -0.1958 | 0.0486 | 42 | 14 | 22 |
| Midway Elementary School              | 0 | 0 | -0.2023 | 0.0435 | 37 | 13 | 9  |
| Narvie Harris Elementary School       | 0 | 0 | -0.2121 | 0.0315 | 35 | 11 | 6  |
| Columbia Elementary School            | 0 | 0 | -0.2155 | 0.0442 | 40 | 11 | 16 |
| International Community School        | 0 | 1 | -0.2400 | 0.0558 | 36 | 9  | 7  |
| Allgood Elementary School             | 0 | 0 | -0.2523 | 0.0450 | 40 | 8  | 15 |
| Jolly Elementary School               | 0 | 0 | -0.2590 | 0.0400 | 39 | 7  | 12 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.2635 | 0.0381 | 35 | 7  | 6  |
| Knollwood Elementary School           | 0 | 0 | -0.2635 | 0.0574 | 34 | 7  | 4  |
| McLendon Elementary School            | 0 | 0 | -0.2771 | 0.0475 | 36 | 6  | 8  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.2795 | 0.1064 | 33 | 6  | 4  |
| Smoke Rise Elementary School          | 0 | 1 | -0.2849 | 0.0453 | 31 | 6  | 2  |
| Pleasantdale Elementary School        | 0 | 0 | -0.2901 | 0.0402 | 36 | 5  | 7  |
| Redan Elementary School               | 0 | 0 | -0.2935 | 0.0424 | 32 | 5  | 3  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.2949 | 0.0475 | 29 | 5  | 1  |
| Woodward Elementary School            | 0 | 0 | -0.2986 | 0.0370 | 44 | 5  | 26 |
| Clifton Elementary School             | 0 | 0 | -0.3022 | 0.0510 | 31 | 4  | 2  |
| Montclair Elementary School           | 0 | 0 | -0.3205 | 0.0348 | 35 | 3  | 7  |
| Toney Elementary School               | 0 | 0 | -0.3504 | 0.0510 | 31 | 3  | 2  |
| Pine Ridge Elementary School          | 0 | 0 | -0.3578 | 0.0433 | 31 | 3  | 2  |
| Chapel Hill Elementary School         | 0 | 0 | -0.3601 | 0.0423 | 25 | 2  | 1  |
| Meadowview Elementary School          | 0 | 0 | -0.3652 | 0.0495 | 29 | 2  | 1  |
| Panola Way Elementary School          | 0 | 0 | -0.3863 | 0.0346 | 31 | 2  | 2  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Briarlake Elementary School           | 0                        | 0                        | 0.4089                   | 0.0475  | 67   | 98   | 98  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.3849                   | 0.0382  | 64   | 97   | 94  |
| Austin Elementary School              | 0                        | 0                        | 0.3815                   | 0.0399  | 59   | 97   | 86  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.2715                   | 0.0452  | 56   | 92   | 78  |
| Montgomery Elementary School          | 0                        | 0                        | 0.2411                   | 0.0402  | 60   | 89   | 89  |
| Fernbank Elementary School            | 0                        | 0                        | 0.2258                   | 0.0386  | 56   | 88   | 78  |
| Ashford Park Elementary School        | 0                        | 0                        | 0.2240                   | 0.0486  | 54   | 88   | 67  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.1343                   | 0.0490  | 56   | 76   | 76  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1300                   | 0.0812  | 59   | 76   | 86  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.1177                   | 0.0887  | 52   | 74   | 59  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.1154                   | 0.0529  | 67   | 74   | 98  |
| Museum School Avondale Estates        | 0                        | 1                        | 0.0696                   | 0.0842  | 50   | 66   | 51  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.0623                   | 0.0471  | 58   | 64   | 85  |
| Rowland Elementary School             | 0                        | 0                        | 0.0548                   | 0.0484  | 51   | 63   | 55  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.0510                   | 0.0480  | 55   | 63   | 74  |
| Brockett Elementary School            | 0                        | 0                        | 0.0388                   | 0.0519  | 49   | 61   | 47  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0377                   | 0.0381  | 48   | 60   | 44  |
| Kittredge Magnet School               | 0                        | 0                        | 0.0325                   | 0.0327  | 43   | 59   | 24  |
| Henderson Mill Elementary School      | 0                        | 0                        | 0.0291                   | 0.0441  | 48   | 58   | 41  |
| Snapfinger Elementary School          | 0                        | 0                        | 0.0236                   | 0.0369  | 49   | 57   | 46  |
| Cary Reynolds Elementary School       | 0                        | 0                        | 0.0126                   | 0.0352  | 51   | 55   | 55  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0043                   | 0.0381  | 51   | 52   | 54  |
| Hambrick Elementary School            | 0                        | 0                        | -0.0039                  | 0.0416  | 49   | 51   | 49  |
| Rainbow Elementary School             | 0                        | 0                        | -0.0223                  | 0.0501  | 52   | 46   | 60  |
| Dunwoody Elementary School            | 0                        | 0                        | -0.0228                  | 0.0372  | 49   | 46   | 46  |

|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Flat Rock Elementary School            | 0 | 0 | -0.0273 | 0.0317 | 46 | 45 | 37 |
| Fairington Elementary School           | 0 | 0 | -0.0330 | 0.0431 | 51 | 44 | 56 |
| Chesnut Elementary School              | 0 | 1 | -0.0333 | 0.0480 | 47 | 44 | 40 |
| Rockbridge Elementary School           | 0 | 0 | -0.0458 | 0.0439 | 50 | 41 | 52 |
| Canby Lane Elementary School           | 0 | 0 | -0.0732 | 0.0393 | 43 | 36 | 25 |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | -0.0846 | 0.0342 | 43 | 34 | 25 |
| Briar Vista Elementary School          | 0 | 0 | -0.0857 | 0.0592 | 49 | 34 | 49 |
| Shadow Rock Elementary School          | 0 | 0 | -0.0858 | 0.0382 | 47 | 33 | 40 |
| Hawthorne Elementary School            | 0 | 0 | -0.0930 | 0.0471 | 47 | 32 | 38 |
| Wynbrooke Elementary School            | 0 | 0 | -0.0996 | 0.0311 | 40 | 31 | 15 |
| Leadership Preparatory Academy         | 0 | 1 | -0.0998 | 0.0665 | 39 | 31 | 13 |
| Rock Chapel Elementary School          | 0 | 0 | -0.1006 | 0.0426 | 45 | 31 | 31 |
| Kelley Lake Elementary School          | 0 | 0 | -0.1259 | 0.0568 | 49 | 26 | 45 |
| Hightower Elementary School            | 0 | 0 | -0.1266 | 0.0398 | 47 | 26 | 41 |
| Indian Creek Elementary School         | 0 | 0 | -0.1282 | 0.0367 | 43 | 25 | 23 |
| DeKalb Academy of Technology and the   | 0 | 1 | -0.1321 | 0.0447 | 40 | 24 | 16 |
| Laurel Ridge Elementary School         | 0 | 0 | -0.1361 | 0.0473 | 44 | 24 | 28 |
| Sagamore Hills Elementary School       | 0 | 0 | -0.1387 | 0.0486 | 48 | 23 | 43 |
| Oakview Elementary                     | 0 | 0 | -0.1478 | 0.0352 | 43 | 22 | 24 |
| Livsey Elementary School               | 0 | 0 | -0.1522 | 0.0549 | 44 | 21 | 28 |
| Dresden Elementary School              | 0 | 0 | -0.1543 | 0.0376 | 51 | 20 | 54 |
| Murphy Candler Elementary School       | 0 | 0 | -0.1728 | 0.0458 | 42 | 17 | 20 |
| Eldridge L. Miller Elementary School   | 0 | 0 | -0.1756 | 0.0464 | 41 | 17 | 17 |
| Dunaire Elementary School              | 0 | 0 | -0.1761 | 0.0503 | 38 | 17 | 11 |
| Woodridge Elementary School            | 0 | 0 | -0.1802 | 0.0452 | 42 | 17 | 23 |
| Marbut Elementary School               | 0 | 0 | -0.1808 | 0.0345 | 40 | 16 | 16 |
| Idlewood Elementary School             | 0 | 0 | -0.1809 | 0.0383 | 43 | 16 | 24 |
| Oakcliff Elementary School             | 0 | 0 | -0.1823 | 0.0413 | 37 | 16 | 9  |
| Princeton Elementary School            | 0 | 0 | -0.1824 | 0.0332 | 39 | 16 | 13 |
| Kingsley Elementary School             | 0 | 1 | -0.1845 | 0.0441 | 41 | 16 | 18 |
| Bob Mathis Elementary School           | 0 | 0 | -0.1856 | 0.0517 | 41 | 16 | 17 |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Midvale Elementary School             | 0 | 0 | -0.1902 | 0.0508 | 42 | 15 | 20 |
| Browns Mill Elementary School         | 0 | 0 | -0.1917 | 0.0354 | 39 | 15 | 12 |
| Avondale Elementary School            | 0 | 0 | -0.1937 | 0.0494 | 43 | 14 | 23 |
| Flat Shoals Elementary School         | 0 | 0 | -0.1991 | 0.0492 | 39 | 13 | 13 |
| Stoneview Elementary School           | 0 | 0 | -0.2007 | 0.0402 | 40 | 13 | 14 |
| Cedar Grove Elementary School         | 0 | 0 | -0.2035 | 0.0392 | 39 | 13 | 14 |
| Stone Mountain Elementary School      | 0 | 0 | -0.2069 | 0.0486 | 42 | 12 | 22 |
| Midway Elementary School              | 0 | 0 | -0.2131 | 0.0435 | 37 | 11 | 9  |
| Narvie Harris Elementary School       | 0 | 0 | -0.2264 | 0.0315 | 35 | 11 | 6  |
| Columbia Elementary School            | 0 | 0 | -0.2264 | 0.0442 | 40 | 10 | 16 |
| International Community School        | 0 | 1 | -0.2385 | 0.0558 | 36 | 9  | 7  |
| Jolly Elementary School               | 0 | 0 | -0.2571 | 0.0399 | 39 | 8  | 12 |
| Allgood Elementary School             | 0 | 0 | -0.2622 | 0.0450 | 40 | 7  | 15 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.2747 | 0.0381 | 35 | 7  | 6  |
| Knollwood Elementary School           | 0 | 0 | -0.2755 | 0.0574 | 34 | 7  | 4  |
| McLendon Elementary School            | 0 | 0 | -0.2802 | 0.0475 | 36 | 6  | 8  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.2922 | 0.1064 | 33 | 5  | 4  |
| Smoke Rise Elementary School          | 0 | 1 | -0.2931 | 0.0453 | 31 | 5  | 2  |
| Pleasantdale Elementary School        | 0 | 0 | -0.2950 | 0.0402 | 36 | 5  | 7  |
| Woodward Elementary School            | 0 | 0 | -0.3022 | 0.0370 | 44 | 5  | 26 |
| Redan Elementary School               | 0 | 0 | -0.3049 | 0.0424 | 32 | 5  | 3  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.3092 | 0.0474 | 29 | 4  | 1  |
| Clifton Elementary School             | 0 | 0 | -0.3129 | 0.0510 | 31 | 4  | 2  |
| Montclair Elementary School           | 0 | 0 | -0.3247 | 0.0348 | 35 | 3  | 7  |
| Toney Elementary School               | 0 | 0 | -0.3613 | 0.0510 | 31 | 3  | 2  |
| Pine Ridge Elementary School          | 0 | 0 | -0.3697 | 0.0433 | 31 | 2  | 2  |
| Chapel Hill Elementary School         | 0 | 0 | -0.3716 | 0.0422 | 25 | 2  | 1  |
| Meadowview Elementary School          | 0 | 0 | -0.3761 | 0.0494 | 29 | 2  | 1  |
| Panola Way Elementary School          | 0 | 0 | -0.3969 | 0.0346 | 31 | 1  | 2  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Briarlake Elementary School           | 0                        | 0                        | 0.4564                   | 0.0480  | 67   | 99   | 98  |
| Vanderlyn Elementary School           | 0                        | 0                        | 0.4454                   | 0.0386  | 64   | 98   | 94  |
| Austin Elementary School              | 0                        | 0                        | 0.4297                   | 0.0403  | 59   | 98   | 86  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.3030                   | 0.0457  | 56   | 94   | 78  |
| Montgomery Elementary School          | 0                        | 0                        | 0.2966                   | 0.0406  | 60   | 94   | 89  |
| Fernbank Elementary School            | 0                        | 0                        | 0.2721                   | 0.0390  | 56   | 92   | 78  |
| Ashford Park Elementary School        | 0                        | 0                        | 0.2407                   | 0.0492  | 54   | 90   | 67  |
| Robert Shaw Theme School              | 0                        | 0                        | 0.1314                   | 0.0496  | 56   | 77   | 76  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.1107                   | 0.0534  | 67   | 74   | 98  |
| Kittredge Magnet School               | 0                        | 0                        | 0.0963                   | 0.0331  | 43   | 71   | 24  |
| Museum School Avondale Estates        | 0                        | 1                        | 0.0939                   | 0.0852  | 50   | 71   | 51  |
| DeKalb Preparatory Academy Charter    | 0                        | 1                        | 0.0931                   | 0.0898  | 52   | 71   | 59  |
| Oak Grove Elementary School           | 0                        | 0                        | 0.0923                   | 0.0385  | 48   | 70   | 44  |
| Huntley Hills Elementary School       | 0                        | 0                        | 0.0817                   | 0.0476  | 58   | 68   | 85  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0792                   | 0.0822  | 59   | 68   | 86  |
| Stone Mill Elementary School          | 0                        | 0                        | 0.0566                   | 0.0486  | 55   | 63   | 74  |
| Henderson Mill Elementary School      | 0                        | 0                        | 0.0511                   | 0.0446  | 48   | 62   | 41  |
| Rowland Elementary School             | 0                        | 0                        | 0.0469                   | 0.0490  | 51   | 62   | 55  |
| Brockett Elementary School            | 0                        | 0                        | 0.0438                   | 0.0526  | 49   | 61   | 47  |
| Evansdale Elementary School           | 0                        | 0                        | 0.0413                   | 0.0386  | 51   | 60   | 54  |
| Dunwoody Elementary School            | 0                        | 0                        | 0.0226                   | 0.0377  | 49   | 57   | 46  |
| Snapfinger Elementary School          | 0                        | 0                        | 0.0134                   | 0.0373  | 49   | 55   | 46  |
| Rainbow Elementary School             | 0                        | 0                        | 0.0086                   | 0.0507  | 52   | 53   | 60  |
| Chesnut Elementary School             | 0                        | 1                        | 0.0005                   | 0.0486  | 47   | 51   | 40  |
| Hambrick Elementary School            | 0                        | 0                        | -0.0074                  | 0.0421  | 49   | 49   | 49  |

|  |   |   |         |        |    |    |    |
|--|---|---|---------|--------|----|----|----|
| Cary Reynolds Elementary School        | 0 | 0 | -0.0114 | 0.0355 | 51 | 48 | 55 |
| Flat Rock Elementary School            | 0 | 0 | -0.0190 | 0.0321 | 46 | 46 | 37 |
| Fairington Elementary School           | 0 | 0 | -0.0366 | 0.0436 | 51 | 43 | 56 |
| Edward L. Bouie, Sr. Elementary School | 0 | 0 | -0.0394 | 0.0346 | 43 | 43 | 25 |
| Rockbridge Elementary School           | 0 | 0 | -0.0458 | 0.0445 | 50 | 41 | 52 |
| Wynbrooke Elementary School            | 0 | 0 | -0.0573 | 0.0315 | 40 | 39 | 15 |
| Briar Vista Elementary School          | 0 | 0 | -0.0644 | 0.0599 | 49 | 37 | 49 |
| Canby Lane Elementary School           | 0 | 0 | -0.0775 | 0.0397 | 43 | 35 | 25 |
| Shadow Rock Elementary School          | 0 | 0 | -0.0795 | 0.0387 | 47 | 34 | 40 |
| Hawthorne Elementary School            | 0 | 0 | -0.0945 | 0.0476 | 47 | 31 | 38 |
| Leadership Preparatory Academy         | 0 | 1 | -0.0975 | 0.0674 | 39 | 31 | 13 |
| DeKalb Academy of Technology and the   | 0 | 1 | -0.0979 | 0.0452 | 40 | 31 | 16 |
| Rock Chapel Elementary School          | 0 | 0 | -0.0979 | 0.0432 | 45 | 31 | 31 |
| Indian Creek Elementary School         | 0 | 0 | -0.1040 | 0.0368 | 43 | 30 | 23 |
| Laurel Ridge Elementary School         | 0 | 0 | -0.1191 | 0.0478 | 44 | 28 | 28 |
| Livsey Elementary School               | 0 | 0 | -0.1215 | 0.0556 | 44 | 27 | 28 |
| Sagamore Hills Elementary School       | 0 | 0 | -0.1218 | 0.0492 | 48 | 27 | 43 |
| Hightower Elementary School            | 0 | 0 | -0.1427 | 0.0402 | 47 | 23 | 41 |
| Kingsley Elementary School             | 0 | 1 | -0.1451 | 0.0446 | 41 | 22 | 18 |
| Kelley Lake Elementary School          | 0 | 0 | -0.1476 | 0.0574 | 49 | 22 | 45 |
| Murphy Candler Elementary School       | 0 | 0 | -0.1506 | 0.0464 | 42 | 21 | 20 |
| Oakview Elementary                     | 0 | 0 | -0.1561 | 0.0356 | 43 | 20 | 24 |
| Dresden Elementary School              | 0 | 0 | -0.1627 | 0.0378 | 51 | 19 | 54 |
| Idlewood Elementary School             | 0 | 0 | -0.1685 | 0.0387 | 43 | 18 | 24 |
| Marbut Elementary School               | 0 | 0 | -0.1721 | 0.0349 | 40 | 17 | 16 |
| Midvale Elementary School              | 0 | 0 | -0.1736 | 0.0514 | 42 | 17 | 20 |
| Browns Mill Elementary School          | 0 | 0 | -0.1793 | 0.0358 | 39 | 16 | 12 |
| Eldridge L. Miller Elementary School   | 0 | 0 | -0.1815 | 0.0469 | 41 | 16 | 17 |
| Woodridge Elementary School            | 0 | 0 | -0.1867 | 0.0457 | 42 | 15 | 23 |
| Oakcliff Elementary School             | 0 | 0 | -0.1912 | 0.0417 | 37 | 15 | 9  |
| Cedar Grove Elementary School          | 0 | 0 | -0.1913 | 0.0396 | 39 | 15 | 14 |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Dunaire Elementary School             | 0 | 0 | -0.1916 | 0.0509 | 38 | 15 | 11 |
| Flat Shoals Elementary School         | 0 | 0 | -0.1969 | 0.0498 | 39 | 14 | 13 |
| Princeton Elementary School           | 0 | 0 | -0.1983 | 0.0336 | 39 | 14 | 13 |
| Avondale Elementary School            | 0 | 0 | -0.2045 | 0.0500 | 43 | 13 | 23 |
| Stoneview Elementary School           | 0 | 0 | -0.2051 | 0.0406 | 40 | 13 | 14 |
| Bob Mathis Elementary School          | 0 | 0 | -0.2067 | 0.0523 | 41 | 12 | 17 |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.2083 | 0.1077 | 33 | 12 | 4  |
| Narvie Harris Elementary School       | 0 | 0 | -0.2133 | 0.0319 | 35 | 11 | 6  |
| Midway Elementary School              | 0 | 0 | -0.2168 | 0.0440 | 37 | 11 | 9  |
| International Community School        | 0 | 1 | -0.2196 | 0.0565 | 36 | 11 | 7  |
| Stone Mountain Elementary School      | 0 | 0 | -0.2210 | 0.0492 | 42 | 10 | 22 |
| Columbia Elementary School            | 0 | 0 | -0.2316 | 0.0448 | 40 | 9  | 16 |
| Jolly Elementary School               | 0 | 0 | -0.2421 | 0.0403 | 39 | 8  | 12 |
| Allgood Elementary School             | 0 | 0 | -0.2528 | 0.0456 | 40 | 8  | 15 |
| Ronald E McNair Discover Learning Aca | 0 | 0 | -0.2781 | 0.0385 | 35 | 6  | 6  |
| Knollwood Elementary School           | 0 | 0 | -0.2818 | 0.0581 | 34 | 6  | 4  |
| McLendon Elementary School            | 0 | 0 | -0.2893 | 0.0480 | 36 | 6  | 8  |
| Smoke Rise Elementary School          | 0 | 1 | -0.2985 | 0.0459 | 31 | 5  | 2  |
| Woodward Elementary School            | 0 | 0 | -0.3050 | 0.0373 | 44 | 5  | 26 |
| Redan Elementary School               | 0 | 0 | -0.3084 | 0.0429 | 32 | 4  | 3  |
| Clifton Elementary School             | 0 | 0 | -0.3103 | 0.0516 | 31 | 4  | 2  |
| Pleasantdale Elementary School        | 0 | 0 | -0.3117 | 0.0406 | 36 | 4  | 7  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.3186 | 0.0480 | 29 | 4  | 1  |
| Montclair Elementary School           | 0 | 0 | -0.3443 | 0.0351 | 35 | 3  | 7  |
| Toney Elementary School               | 0 | 0 | -0.3556 | 0.0516 | 31 | 3  | 2  |
| Pine Ridge Elementary School          | 0 | 0 | -0.3753 | 0.0439 | 31 | 2  | 2  |
| Meadowview Elementary School          | 0 | 0 | -0.3826 | 0.0500 | 29 | 2  | 1  |
| Chapel Hill Elementary School         | 0 | 0 | -0.3906 | 0.0427 | 25 | 2  | 1  |
| Panola Way Elementary School          | 0 | 0 | -0.4003 | 0.0350 | 31 | 1  | 2  |

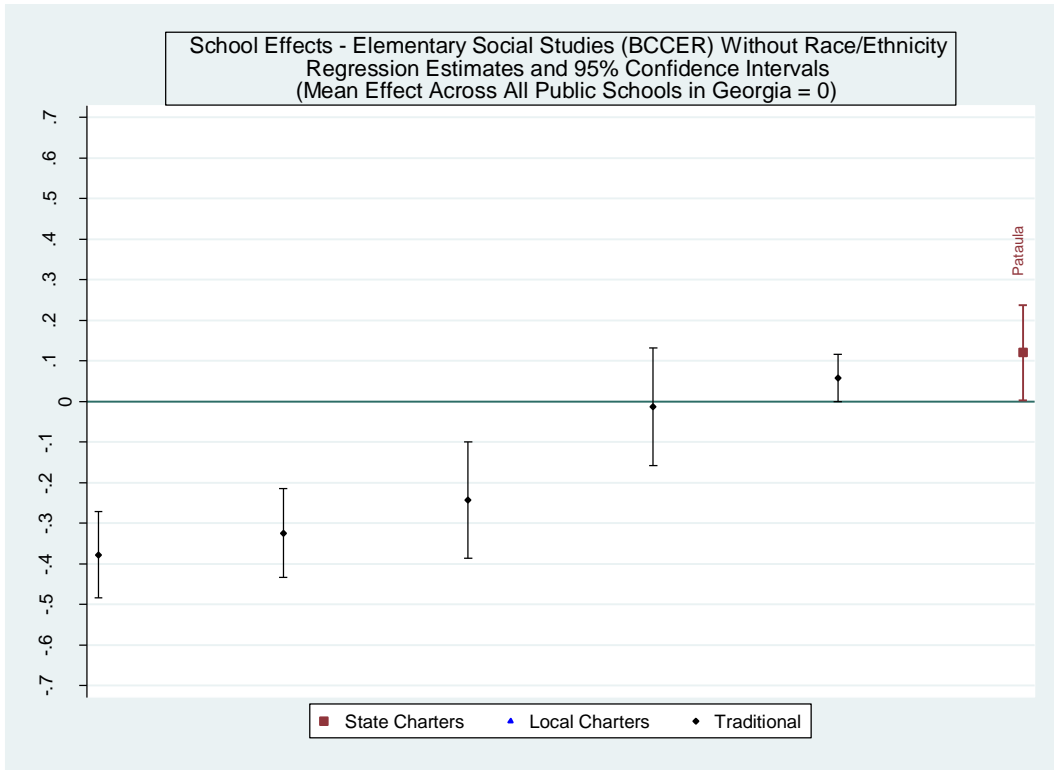
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models [dekalb]**

| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 9                                 | 9   | 15                                      | 9                                   | 8                                     | 6                                    | 4                                      | 85                                   |
| Ivy Preparatory Young Men's Leadership | 73                                | 73  | 63                                      | 65                                  | 69                                    | 76                                   | 68                                     | 85                                   |

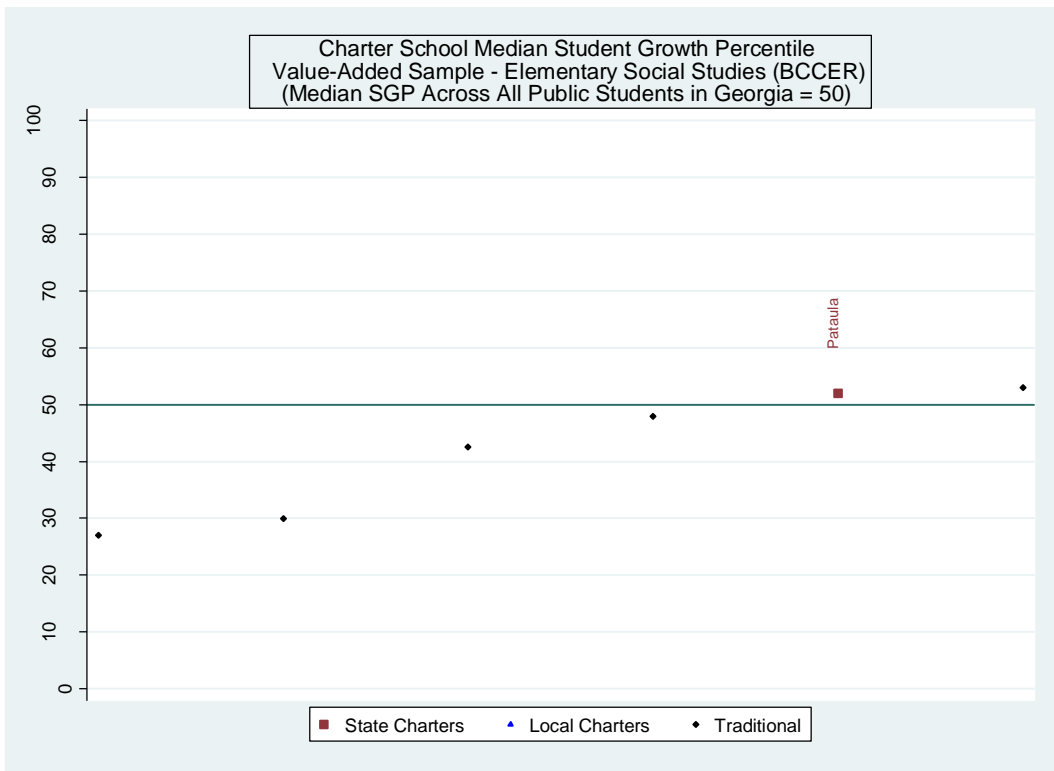
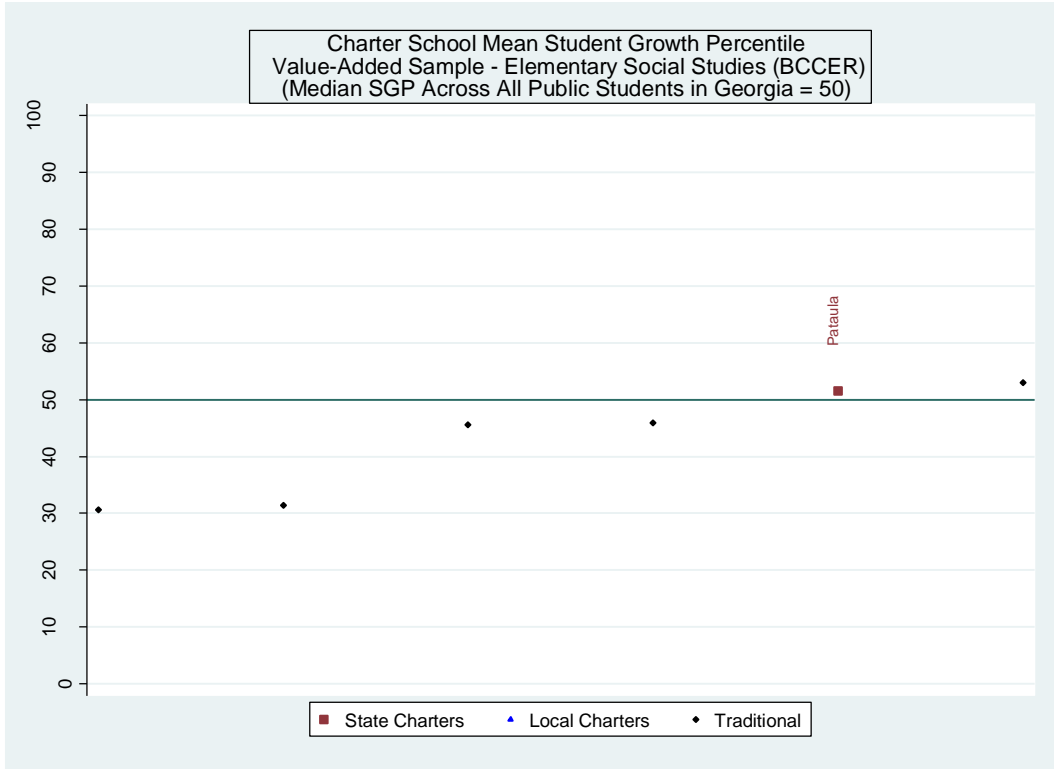
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models, Common Sample [dekalb]**

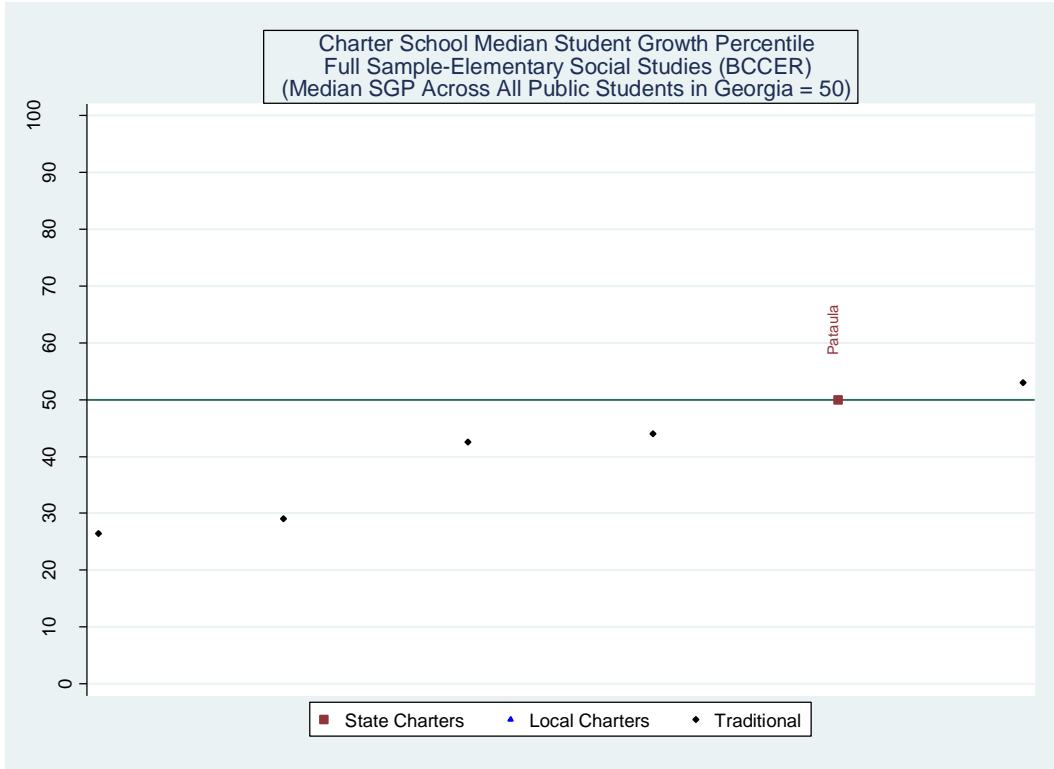
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 8                                 | 9   | 12                                      | 9                      | 8                        | 85                                   |
| Ivy Preparatory Young Men's Leadership | 77                                | 77  | 65                                      | 65                     | 69                       | 85                                   |

*Baker Calhoun, Clay, Early and Randolph (BCCER)*









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy           | 1                        | 0                        | 0.1135                   | 0.0599  | 50   | 74   | 53  |
| Early County Elementary School    | 0                        | 0                        | 0.0623                   | 0.0299  | 53   | 64   | 65  |
| Clay County Elementary            | 0                        | 0                        | -0.0018                  | 0.0738  | 46   | 51   | 36  |
| Baker County K12 School           | 0                        | 0                        | -0.2357                  | 0.0732  | 45   | 9  | 30  |
| Calhoun County Elementary School  | 0                        | 0                        | -0.3160                  | 0.0558  | 31   | 4  | 2   |
| Randolph County Elementary School | 0                        | 0                        | -0.3696                  | 0.0542  | 31   | 2  | 2   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy           | 1                        | 0                        | 0.1208                   | 0.0599  | 50   | 74   | 53  |
| Early County Elementary School    | 0                        | 0                        | 0.0577                   | 0.0299  | 53   | 64   | 65  |
| Clay County Elementary            | 0                        | 0                        | -0.0134                  | 0.0738  | 46   | 48   | 36  |
| Baker County K12 School           | 0                        | 0                        | -0.2434                  | 0.0732  | 45   | 9  | 30  |
| Calhoun County Elementary School  | 0                        | 0                        | -0.3248                  | 0.0558  | 31   | 3  | 2   |
| Randolph County Elementary School | 0                        | 0                        | -0.3781                  | 0.0542  | 31   | 2  | 2   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>                | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|-----------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Pataula Charter Academy           | 1                    | 0                    | 0.0914               | 0.0606                              | 50   | 70   | 53                                    |
| Early County Elementary School    | 0                    | 0                    | 0.0424               | 0.0302                              | 53   | 60   | 65                                    |
| Clay County Elementary            | 0                    | 0                    | -0.0390              | 0.0747                              | 46   | 43   | 36                                    |
| Baker County K12 School           | 0                    | 0                    | -0.1931              | 0.0740                              | 45   | 14   | 30                                    |
| Calhoun County Elementary School  | 0                    | 0                    | -0.3614              | 0.0565                              | 31   | 2  | 2                                     |
| Randolph County Elementary School | 0                    | 0                    | -0.4213              | 0.0547                              | 31   | 1  | 2                                     |

**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models [bccer]**

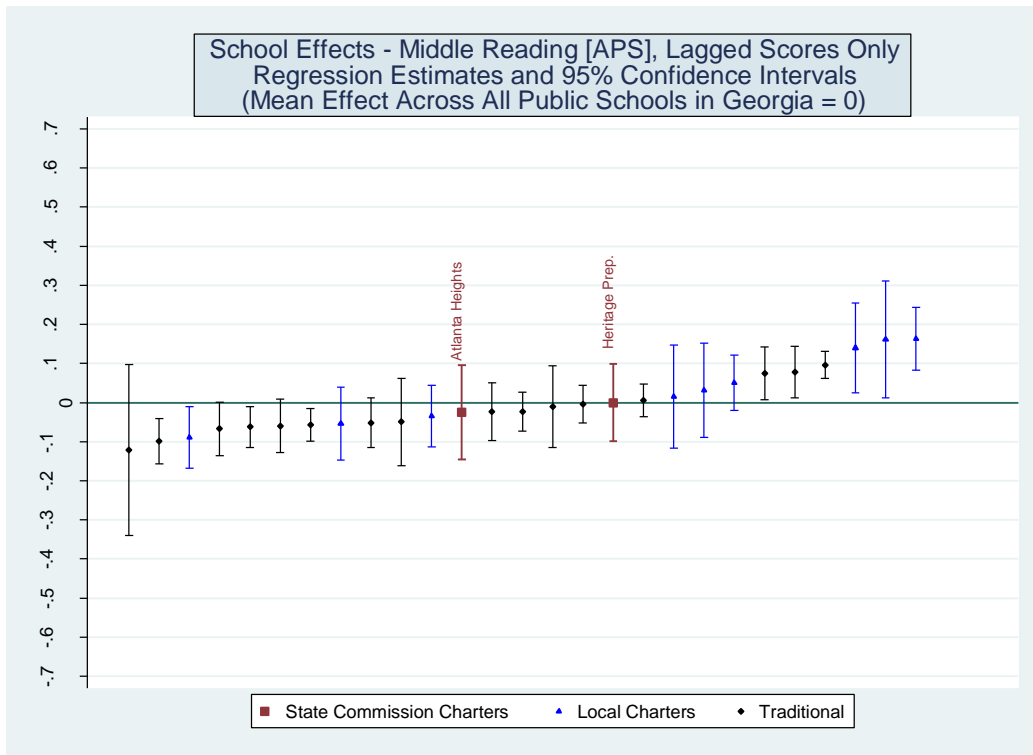
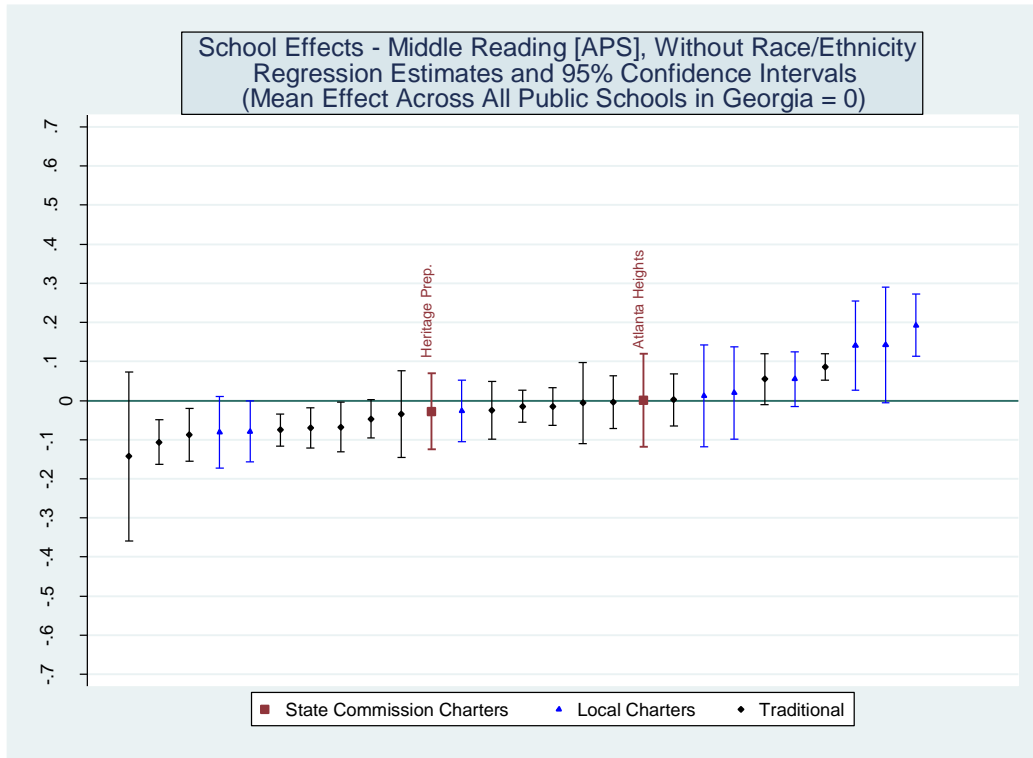
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 1                                 | 1   | 1                                       | 2                                   | 2                                     | 2                                    | 2                                      | 6                                    |

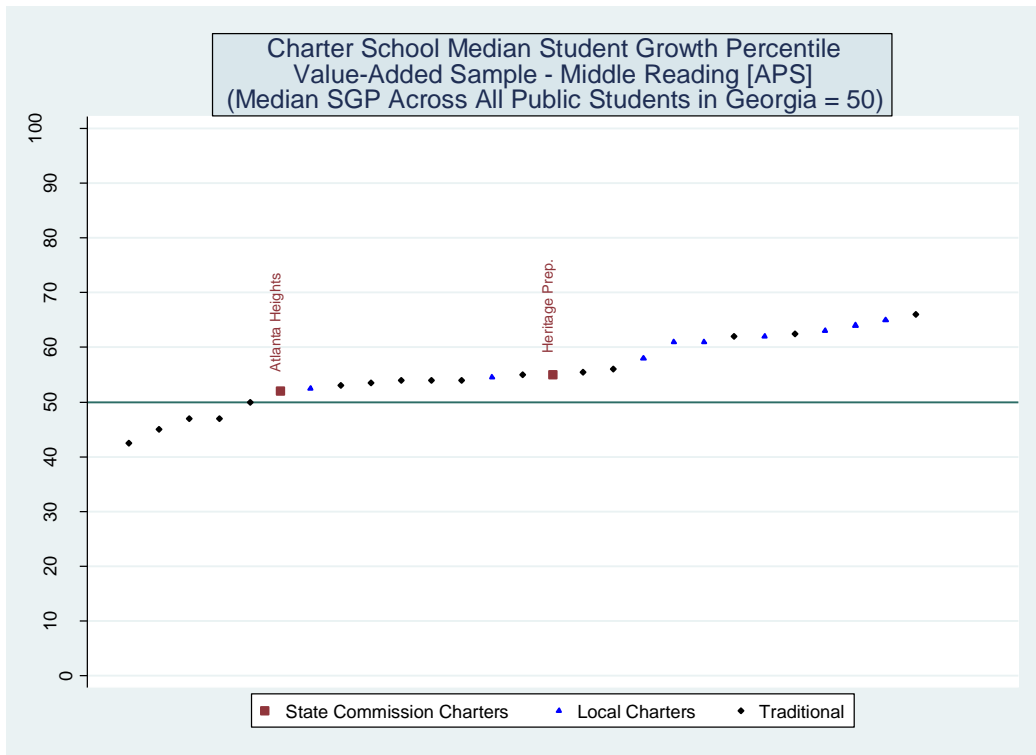
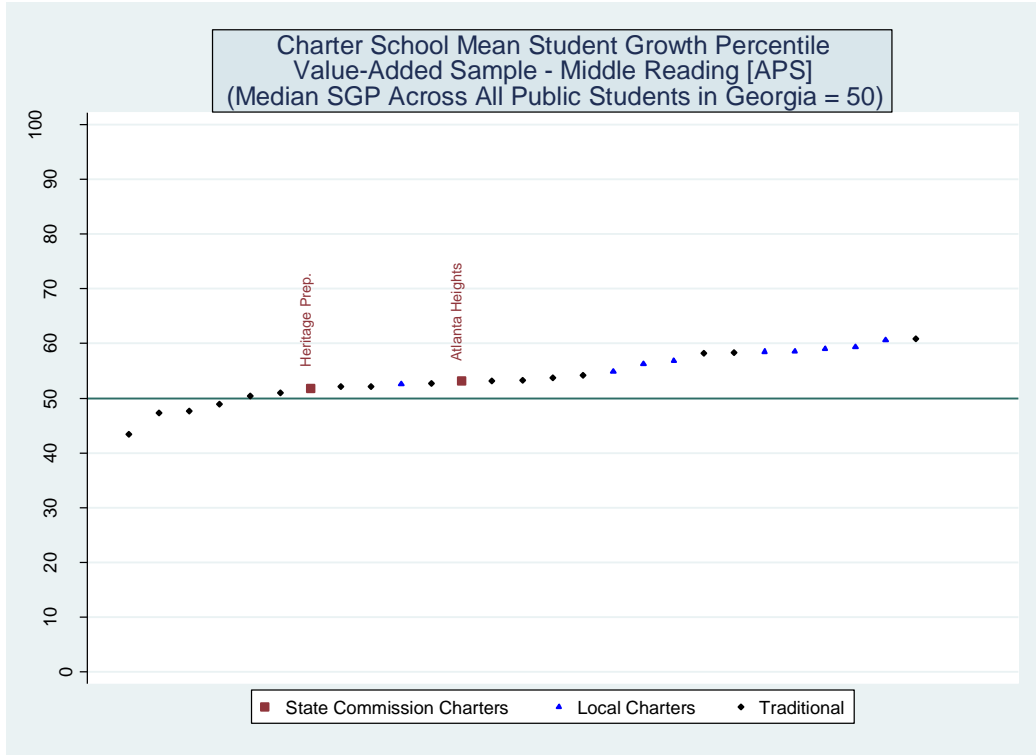
**Within-District Rankings of State Commission Charters (Elementary Social Studies) - Various Models, Common Sample [bccer]**

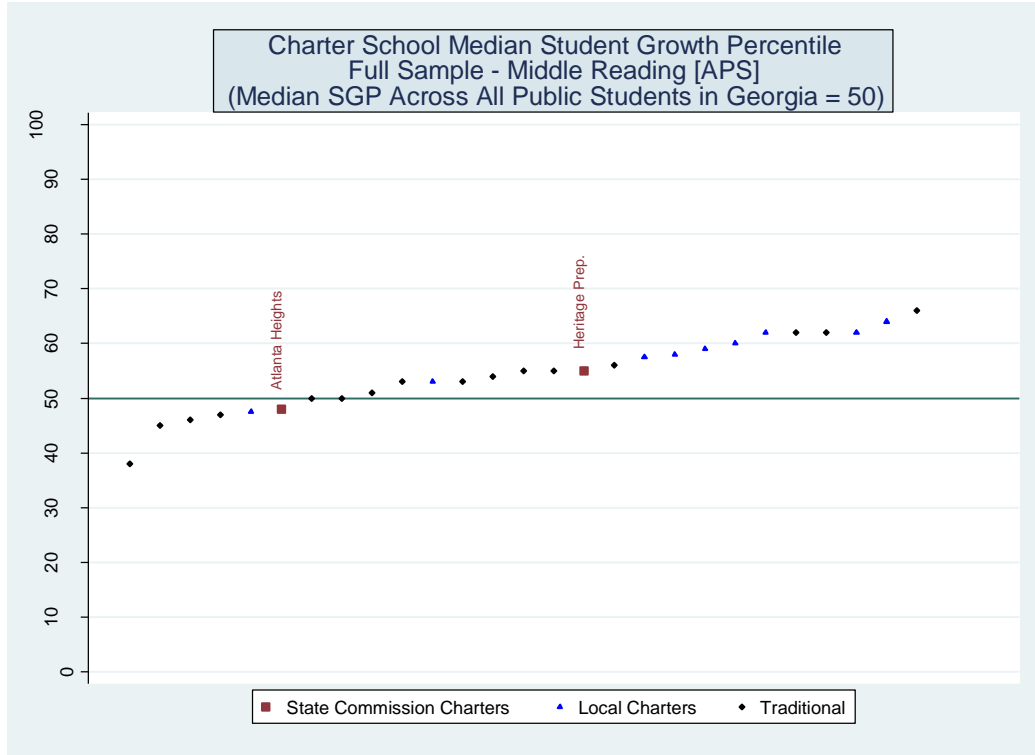
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 1                                 | 1   | 1                                       | 2                      | 2                        | 6                                    |

## Schools Serving Grades 6, 7 and 8 – Reading

### APS District







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Atlanta Charter Middle School         | 0                        | 1                        | 0.1925                   | 0.0406  | 56   | 97   | 71  |
| Intown Charter Academy                | 0                        | 1                        | 0.1552                   | 0.0755  | 56   | 95   | 64  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1543                   | 0.0579  | 56   | 94   | 68  |
| Sutton Middle School                  | 0                        | 0                        | 0.0867                   | 0.0173  | 61   | 87   | 96  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0723                   | 0.0357  | 57   | 85   | 79  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0680                   | 0.0333  | 58   | 83   | 81  |
| Atlanta Preparatory Academy           | 0                        | 1                        | 0.0342                   | 0.0604  | 47   | 69   | 4   |
| Latin Academy Charter School          | 0                        | 1                        | 0.0266                   | 0.0663  | 60   | 66   | 94  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | 0.0159                   | 0.0340  | 54   | 59   | 49  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.0158                   | 0.0608  | 49   | 59   | 9   |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0092                   | 0.0348  | 52   | 55   | 33  |
| Parks Middle School                   | 0                        | 0                        | 0.0069                   | 0.0526  | 49   | 54   | 13  |
| Bunche Middle School                  | 0                        | 0                        | -0.0011                  | 0.0246  | 54   | 49   | 52  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | -0.0109                  | 0.0398  | 53   | 45   | 40  |
| Coan Middle School                    | 0                        | 0                        | -0.0111                  | 0.0375  | 50   | 45   | 16  |
| Inman Middle School                   | 0                        | 0                        | -0.0119                  | 0.0208  | 58   | 44   | 80  |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.0127                  | 0.0497  | 52   | 44   | 28  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0225                  | 0.0564  | 47   | 39   | 6   |
| Brown Middle School                   | 0                        | 0                        | -0.0332                  | 0.0249  | 53   | 33   | 40  |
| King Middle School                    | 0                        | 0                        | -0.0564                  | 0.0323  | 52   | 25   | 35  |
| Long Middle School                    | 0                        | 0                        | -0.0581                  | 0.0262  | 51   | 24   | 28  |
| Young Middle School                   | 0                        | 0                        | -0.0607                  | 0.0208  | 51   | 23   | 21  |
| Kipp Strive Academy                   | 0                        | 1                        | -0.0627                  | 0.0397  | 58   | 23   | 82  |
| KIPP VISION                           | 0                        | 1                        | -0.0670                  | 0.0470  | 54   | 21   | 51  |
| Price Middle School                   | 0                        | 0                        | -0.0754                  | 0.0344  | 49   | 18   | 11  |



|                             |   |   |         |        |    |    |   |
|-----------------------------|---|---|---------|--------|----|----|---|
| Harper-Archer Middle School | 0 | 0 | -0.0941 | 0.0293 | 47 | 13 | 4 |
| APS-Forrest Hills Academey  | 0 | 0 | -0.1311 | 0.1104 | 42 | 5  | 1 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Atlanta Charter Middle School         | 0                        | 1                        | 0.1923                   | 0.0406  | 56   | 97   | 71  |
| Intown Charter Academy                | 0                        | 1                        | 0.1427                   | 0.0755  | 56   | 93   | 64  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1405                   | 0.0579  | 56   | 93   | 68  |
| Sutton Middle School                  | 0                        | 0                        | 0.0864                   | 0.0173  | 61   | 87   | 96  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0551                   | 0.0357  | 57   | 78   | 79  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0548                   | 0.0333  | 58   | 78   | 81  |
| Atlanta Preparatory Academy           | 0                        | 1                        | 0.0198                   | 0.0604  | 47   | 62   | 4   |
| Latin Academy Charter School          | 0                        | 1                        | 0.0123                   | 0.0663  | 60   | 57   | 94  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | 0.0023                   | 0.0340  | 54   | 52   | 49  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.0011                   | 0.0608  | 49   | 51   | 9   |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | -0.0040                  | 0.0348  | 52   | 48   | 33  |
| Parks Middle School                   | 0                        | 0                        | -0.0062                  | 0.0526  | 49   | 48   | 13  |
| Bunche Middle School                  | 0                        | 0                        | -0.0149                  | 0.0246  | 54   | 43   | 52  |
| Inman Middle School                   | 0                        | 0                        | -0.0150                  | 0.0209  | 58   | 43   | 80  |
| Coan Middle School                    | 0                        | 0                        | -0.0248                  | 0.0374  | 50   | 36   | 16  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | -0.0265                  | 0.0398  | 53   | 36   | 40  |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.0277                  | 0.0497  | 52   | 35   | 28  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0348                  | 0.0564  | 47   | 33   | 6   |
| Brown Middle School                   | 0                        | 0                        | -0.0467                  | 0.0249  | 53   | 28   | 40  |
| King Middle School                    | 0                        | 0                        | -0.0675                  | 0.0323  | 52   | 21   | 35  |
| Long Middle School                    | 0                        | 0                        | -0.0700                  | 0.0262  | 51   | 20   | 28  |
| Young Middle School                   | 0                        | 0                        | -0.0750                  | 0.0208  | 51   | 18   | 21  |
| Kipp Strive Academy                   | 0                        | 1                        | -0.0790                  | 0.0396  | 58   | 17   | 82  |
| KIPP VISION                           | 0                        | 1                        | -0.0814                  | 0.0469  | 54   | 16   | 51  |
| Price Middle School                   | 0                        | 0                        | -0.0874                  | 0.0344  | 49   | 15   | 11  |

|                             |   |   |         |        |    |   |   |
|-----------------------------|---|---|---------|--------|----|---|---|
| Harper-Archer Middle School | 0 | 0 | -0.1063 | 0.0293 | 47 | 9 | 4 |
| APS-Forrest Hills Academey  | 0 | 0 | -0.1426 | 0.1104 | 42 | 4 | 1 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Atlanta Charter Middle School         | 0                        | 10.1925                  | 0.0406                   |   | 56.97  |  | 71  |
| Intown Charter Academy                | 0                        | 10.1552                  | 0.0755                   |   | 56.95  |  | 64  |
| Imagine Wesley International Academy  | 0                        | 10.1543                  | 0.0579                   |   | 56.94  |  | 68  |
| Sutton Middle School                  | 0                        | 00.0867                  | 0.0173                   |   | 61.87  |  | 96  |
| Sylvan Hills Middle School            | 0                        | 00.0680                  | 0.0333                   |   | 58.83  |  | 81  |
| Coretta Scott King Young Women's Acad | 0                        | 00.0159                  | 0.0340                   |   | 54.59  |  | 49  |
| Charles R. Drew Charter School        | 0                        | 10.0723                  | 0.0357                   |   | 57.85  |  | 79  |
| Atlanta Preparatory Academy           | 0                        | 10.0342                  | 0.0604                   |   | 47.69  |  | 4   |
| Latin Academy Charter School          | 0                        | 10.0266                  | 0.0663                   |   | 60.66  |  | 94  |
| Inman Middle School                   | 0                        | 0-0.0119                 | 0.0208                   |   | 58.44  |  | 80  |
| Heritage Preparatory Academy School   | 1                        | 0-0.0127                 | 0.0497                   |   | 52.44  |  | 28  |
| Bunche Middle School                  | 0                        | 0-0.0011                 | 0.0246                   |   | 54.49  |  | 52  |
| Parks Middle School                   | 0                        | 00.0069                  | 0.0526                   |   | 49.54  |  | 13  |
| Brown Middle School                   | 0                        | 0-0.0332                 | 0.0249                   |   | 53.33  |  | 40  |
| Coan Middle School                    | 0                        | 0-0.0111                 | 0.0375                   |   | 50.45  |  | 16  |
| Atlanta Heights Charter School        | 1                        | 00.0158                  | 0.0608                   |   | 49.59  |  | 9   |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1-0.0109                 | 0.0398                   |   | 53.45  |  | 40  |
| Kennedy Middle School                 | 0                        | 0-0.0225                 | 0.0564                   |   | 47.39  |  | 6   |
| King Middle School                    | 0                        | 0-0.0564                 | 0.0323                   |   | 52.25  |  | 35  |
| KIPP VISION                           | 0                        | 1-0.0670                 | 0.0470                   |   | 54.21  |  | 51  |
| Young Middle School                   | 0                        | 0-0.0607                 | 0.0208                   |   | 51.23  |  | 21  |
| The Best Academy at Benjamin S. Carso | 0                        | 00.0092                  | 0.0348                   |   | 52.55  |  | 33  |
| Long Middle School                    | 0                        | 0-0.0581                 | 0.0262                   |   | 51.24  |  | 28  |
| Price Middle School                   | 0                        | 0-0.0754                 | 0.0344                   |   | 49.18  |  | 11  |
| Kipp Strive Academy                   | 0                        | 1-0.0627                 | 0.0397                   |   | 58.23  |  | 82  |

|                             |   |          |        |       |   |
|-----------------------------|---|----------|--------|-------|---|
| Harper-Archer Middle School | 0 | 0-0.0941 | 0.0293 | 47.13 | 4 |
| APS-Forrest Hills Academey  | 0 | 0-0.1311 | 0.1104 | 42.5  | 1 |

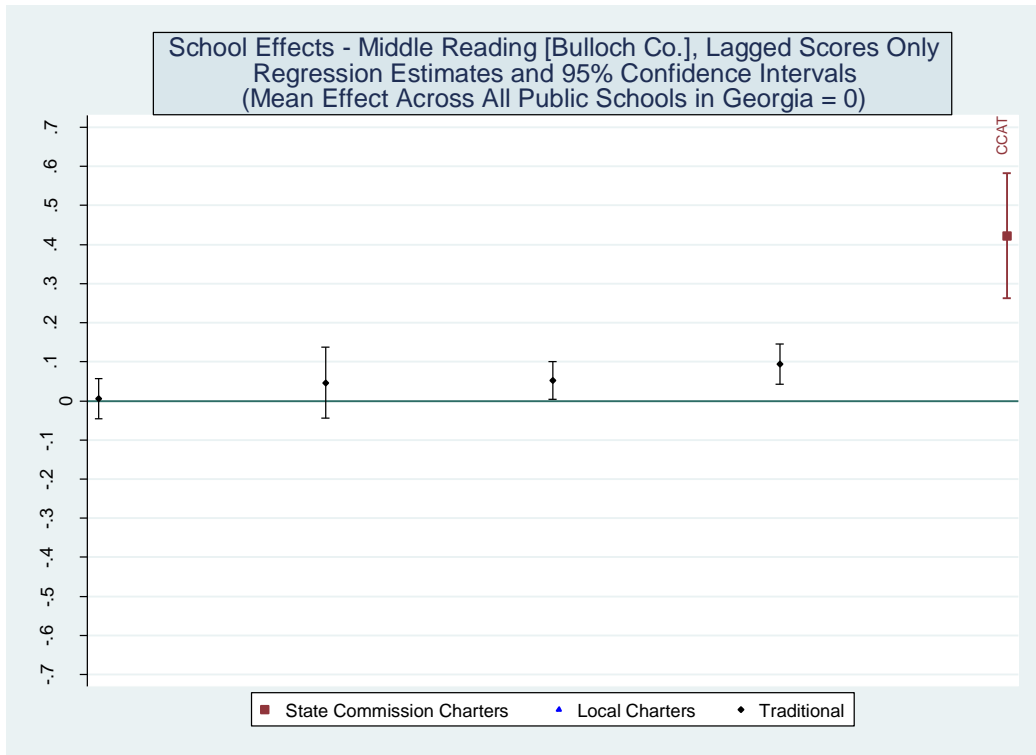
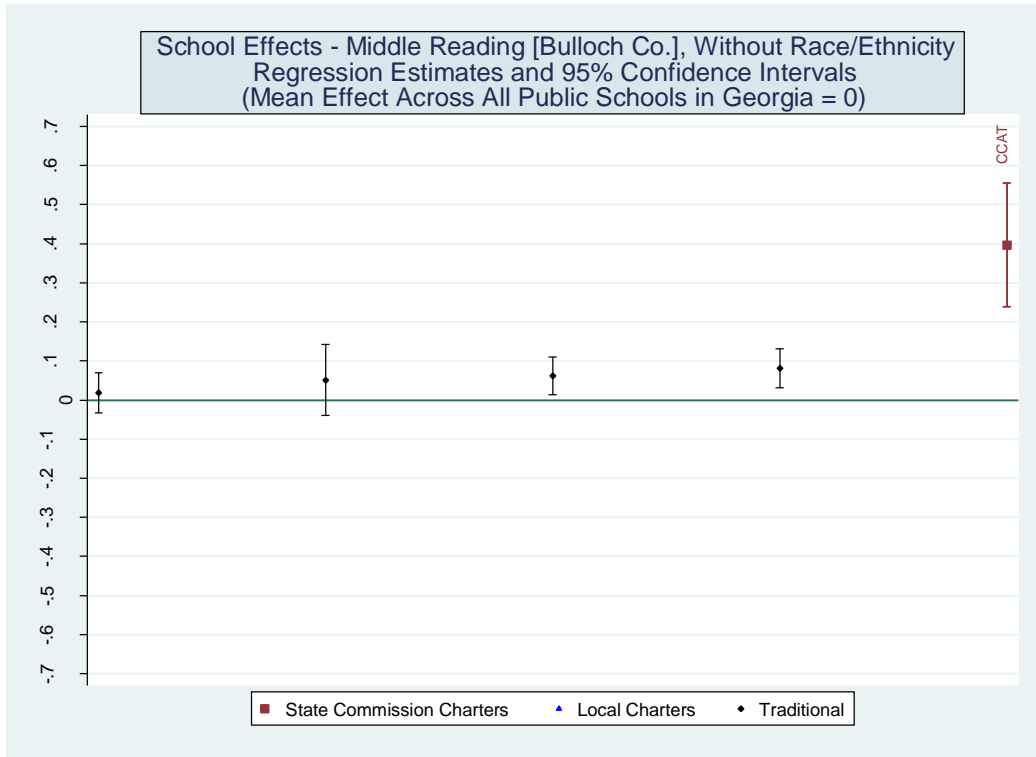
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models [aps]**

| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School      | 10                                | 10  | 16                                      | 16                                  | 22                                    | 23                                   | 22                                     | 27                                   |
| Heritage Preparatory Academy School | 17                                | 17  | 11                                      | 21                                  | 13                                    | 17                                   | 12                                     | 27                                   |

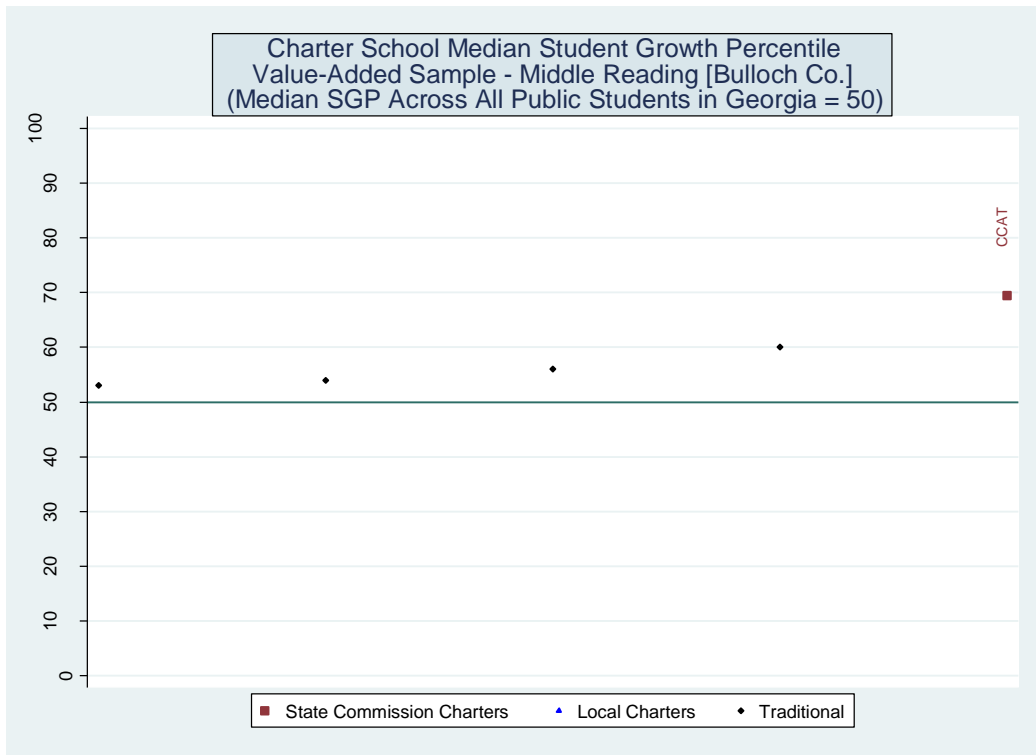
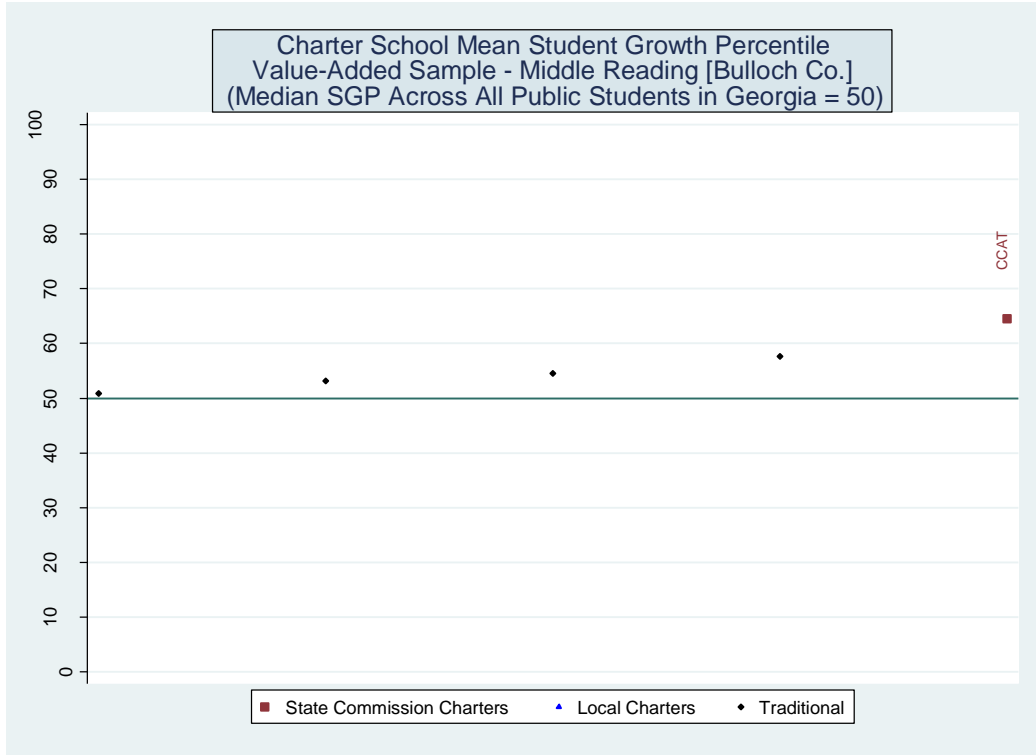
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models, Common Sample [aps]**

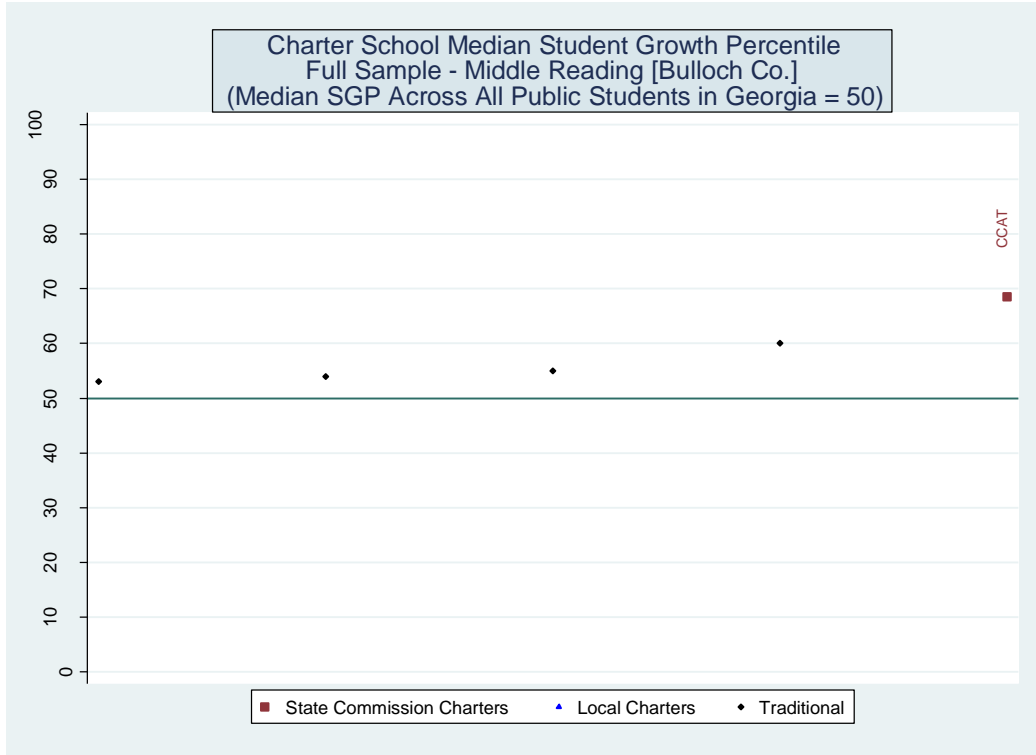
| <i>School Name</i>                  | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|-------------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School      | 9                                     | 9  | 16  | 16                         | 22                           | 27   |
| Heritage Preparatory Academy School | 13                                    | 14   | 10  | 21                         | 13                           | 27   |

Bulloch









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                     | 1                        | 0                        | 0.3909                   | 0.0807  | 62   | 99   | 97  |
| William James Middle School     | 0                        | 0                        | 0.0810                   | 0.0256  | 58   | 86   | 82  |
| Southeast Bulloch Middle School | 0                        | 0                        | 0.0517                   | 0.0246  | 54   | 77   | 55  |
| Portal Middle/High School       | 0                        | 0                        | 0.0487                   | 0.0460  | 51   | 75   | 21  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0217                   | 0.0260  | 53   | 63   | 45  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                     | 1                        | 0                        | 0.3964                   | 0.0807  | 62   | 99   | 97  |
| William James Middle School     | 0                        | 0                        | 0.0812                   | 0.0256  | 58   | 86   | 82  |
| Southeast Bulloch Middle School | 0                        | 0                        | 0.0612                   | 0.0246  | 54   | 80   | 55  |
| Portal Middle/High School       | 0                        | 0                        | 0.0514                   | 0.0460  | 51   | 77   | 21  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0186                   | 0.0260  | 53   | 61   | 45  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                     | 1                        | 0                        | 0.3909                   | 0.0807  | 62.99  |  | 97  |
| William James Middle School     | 0                        | 0                        | 0.0810                   | 0.0256  | 58.86  |  | 82  |
| Southeast Bulloch Middle School | 0                        | 0                        | 0.0517                   | 0.0246  | 54.77  |  | 55  |
| Portal Middle/High School       | 0                        | 0                        | 0.0487                   | 0.0460  | 51.75  |  | 21  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0217                   | 0.0260  | 53.63  |  | 45  |

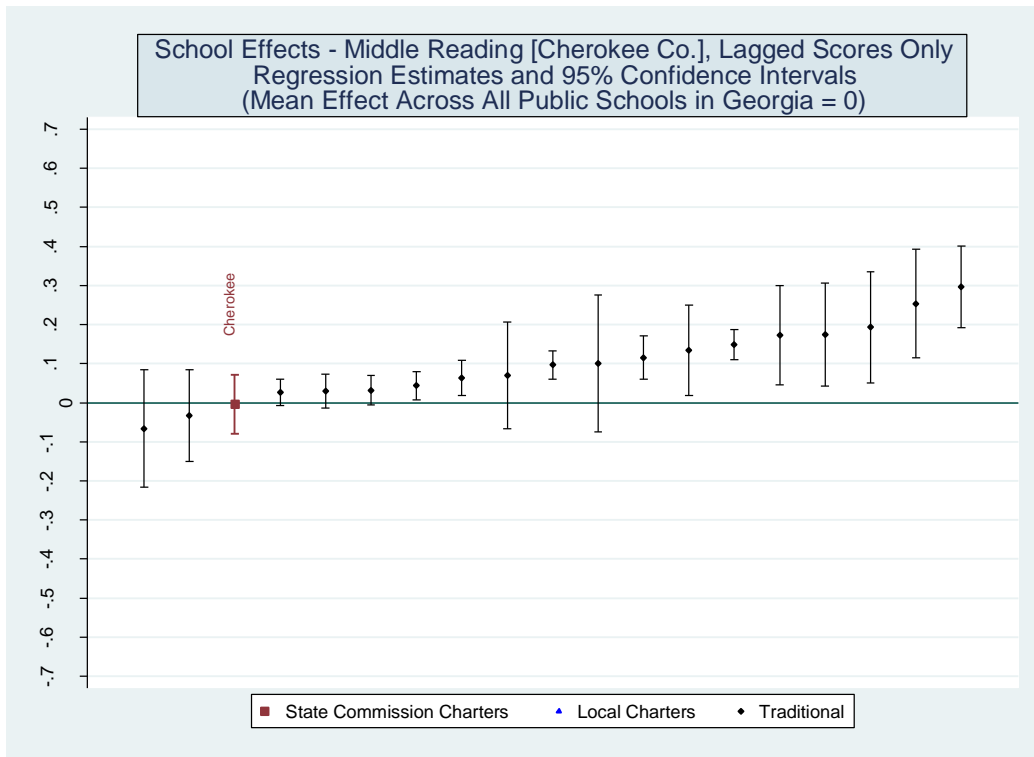
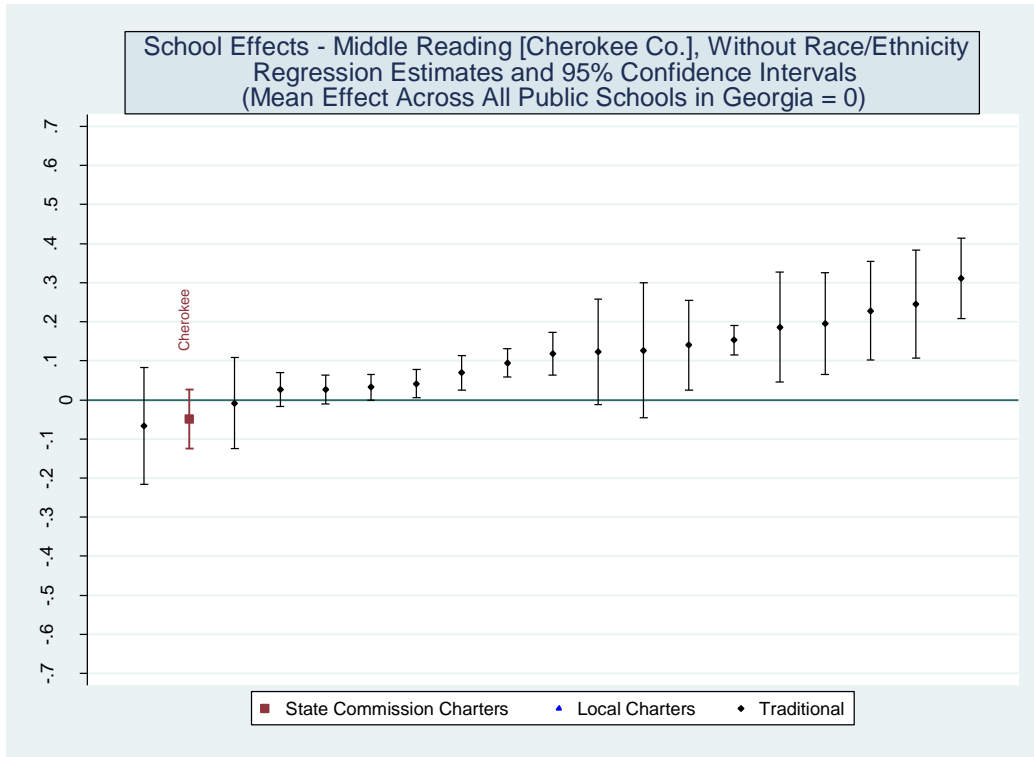
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models [bulloch]**

| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 1                                 | 1   | 1                                       | 1                                   | 1                                     | 1                                    | 1                                      | 5                                    |

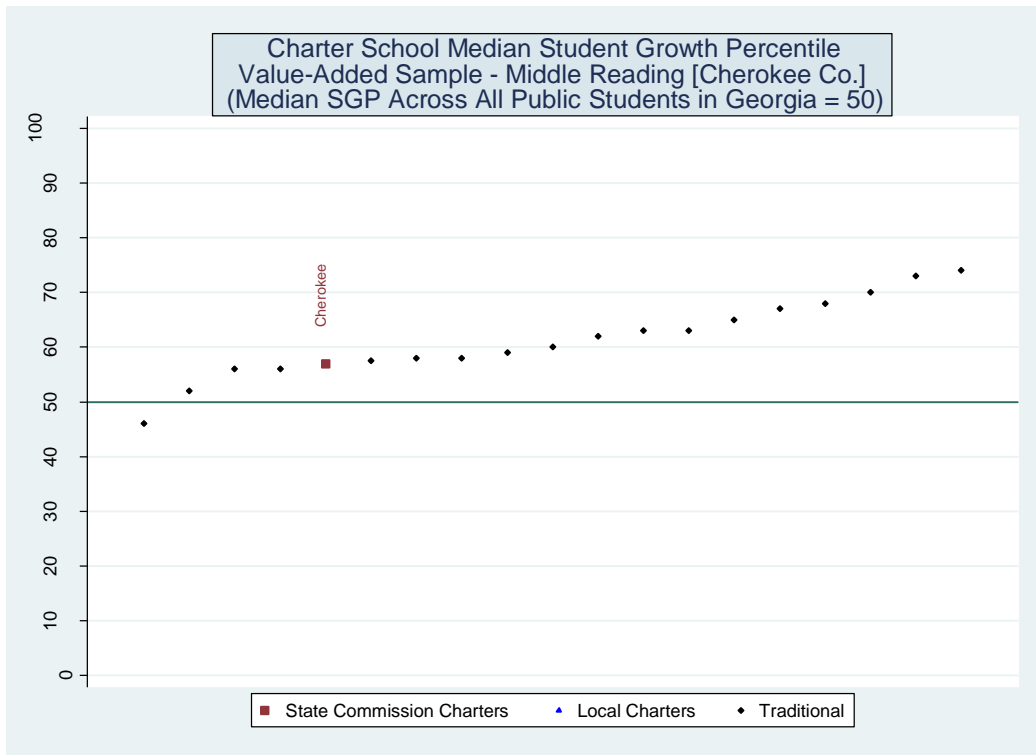
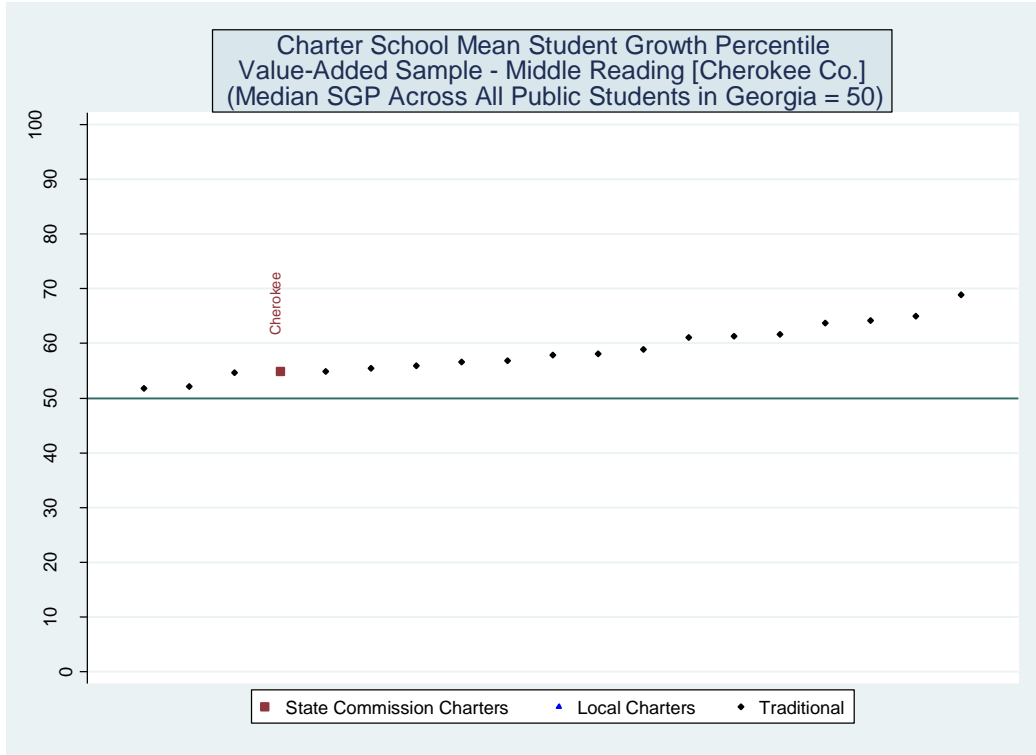
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models, Common Sample [bulloch]**

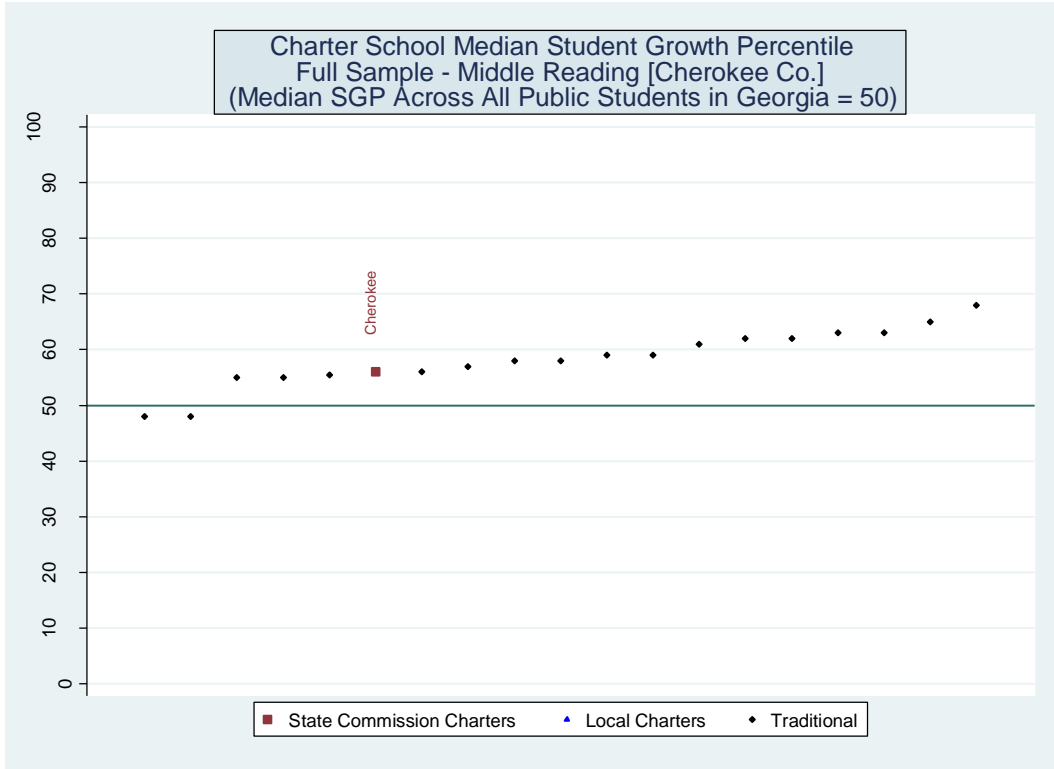
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/ Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|--|---|------------------------|--------------------------|--------------------------------------|
| CCAT School        | 1                                 | 1  | 1                                       | 1                      | 1                        | 5                                    |

Cherokee









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Indian Knoll Elementary               | 0                        | 0                        | 0.3051                   | 0.0527  | 62   | 99   | 97  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.2372                   | 0.0703  | 57   | 98   | 76  |
| Canton Elementary                     | 0                        | 0                        | 0.2252                   | 0.0642  | 53   | 98   | 42  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1833                   | 0.0664  | 59   | 97   | 92  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.1782                   | 0.0718  | 57   | 96   | 75  |
| Woodstock Middle School               | 0                        | 0                        | 0.1475                   | 0.0193  | 61   | 93   | 95  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.1303                   | 0.0583  | 48   | 92   | 9   |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1178                   | 0.0689  | 53   | 91   | 41  |
| Clayton Elementary School             | 0                        | 0                        | 0.1142                   | 0.0882  | 56   | 91   | 69  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1108                   | 0.0279  | 55   | 90   | 59  |
| Freedom Middle School                 | 0                        | 0                        | 0.0861                   | 0.0184  | 59   | 87   | 88  |
| Teasley Middle School                 | 0                        | 0                        | 0.0597                   | 0.0227  | 55   | 80   | 58  |
| Booth Middle School                   | 0                        | 0                        | 0.0333                   | 0.0184  | 56   | 68   | 72  |
| Creekland Middle School               | 0                        | 0                        | 0.0228                   | 0.0169  | 55   | 64   | 60  |
| Mill Creek Middle School              | 0                        | 0                        | 0.0199                   | 0.0188  | 56   | 61   | 69  |
| Rusk Middle School                    | 0                        | 0                        | 0.0172                   | 0.0218  | 55   | 60   | 62  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0171                  | 0.0594  | 57   | 43   | 78  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.0552                  | 0.0383  | 54   | 26   | 51  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0805                  | 0.0761  | 49   | 16   | 13  |

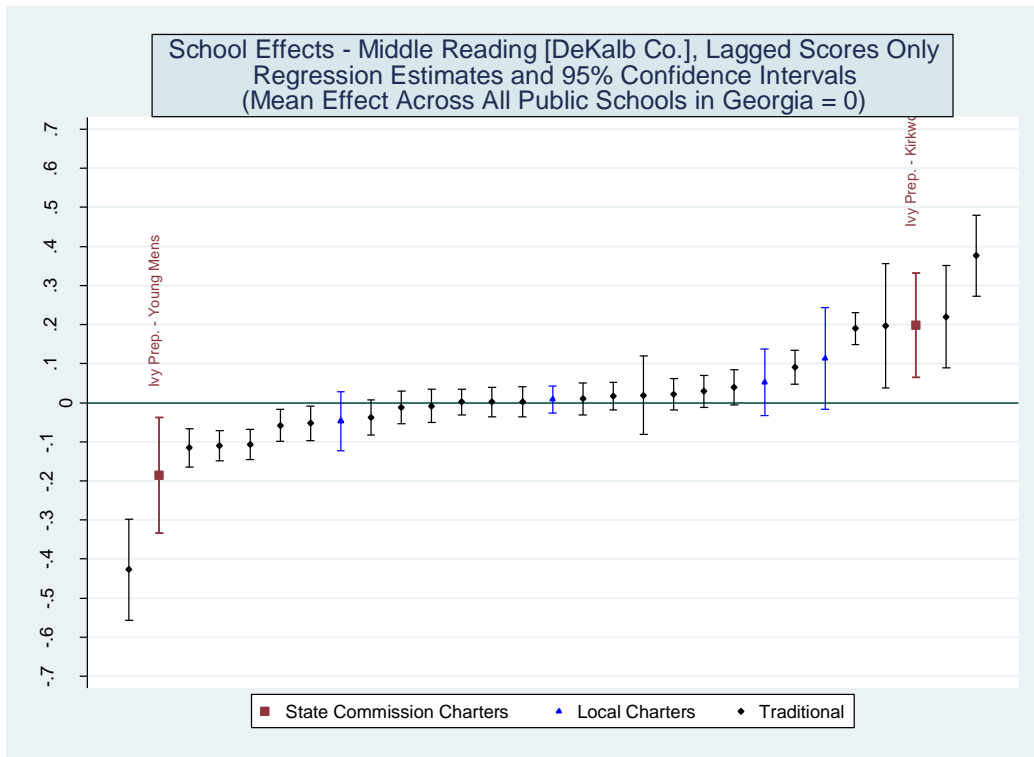
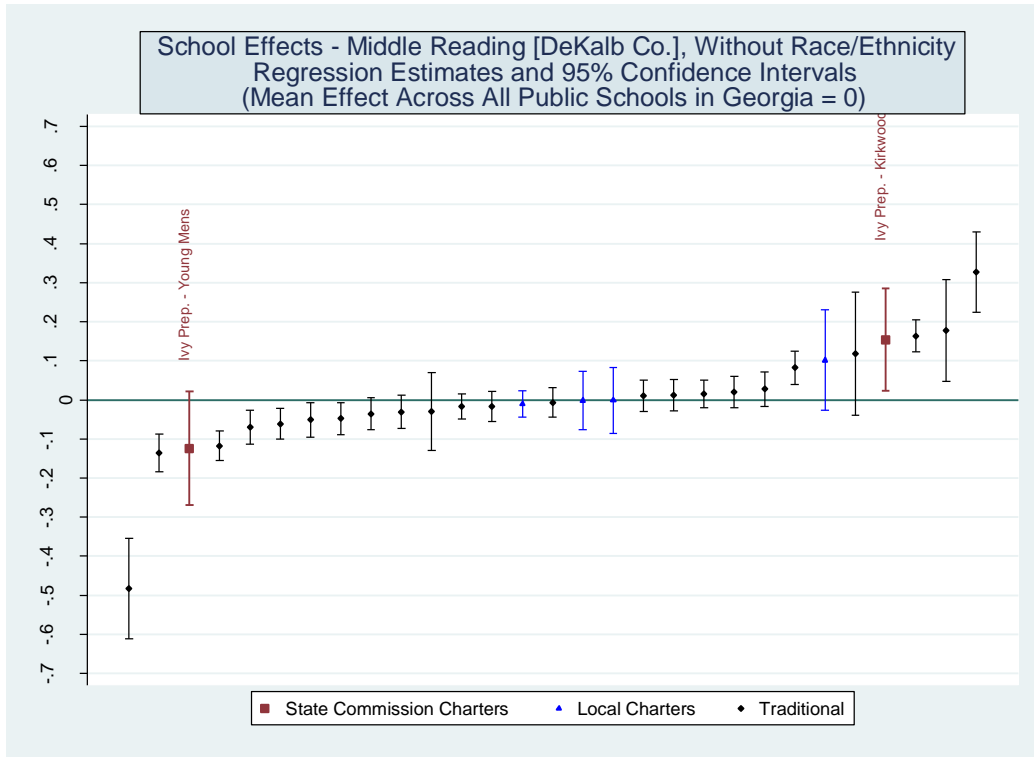
**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

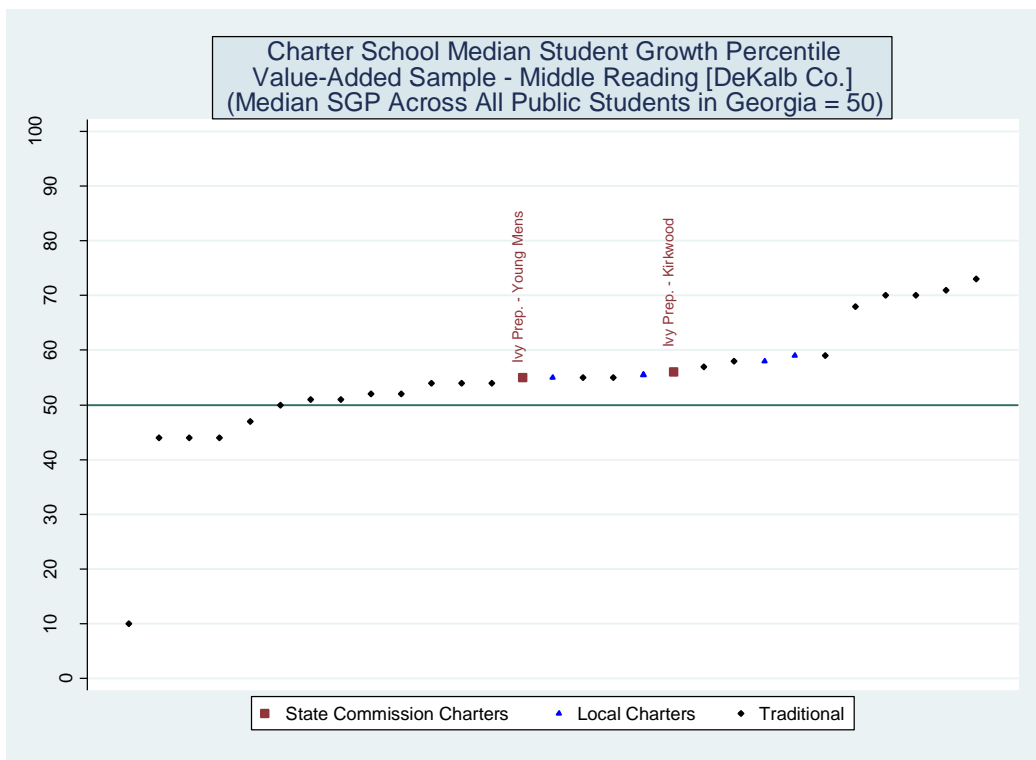
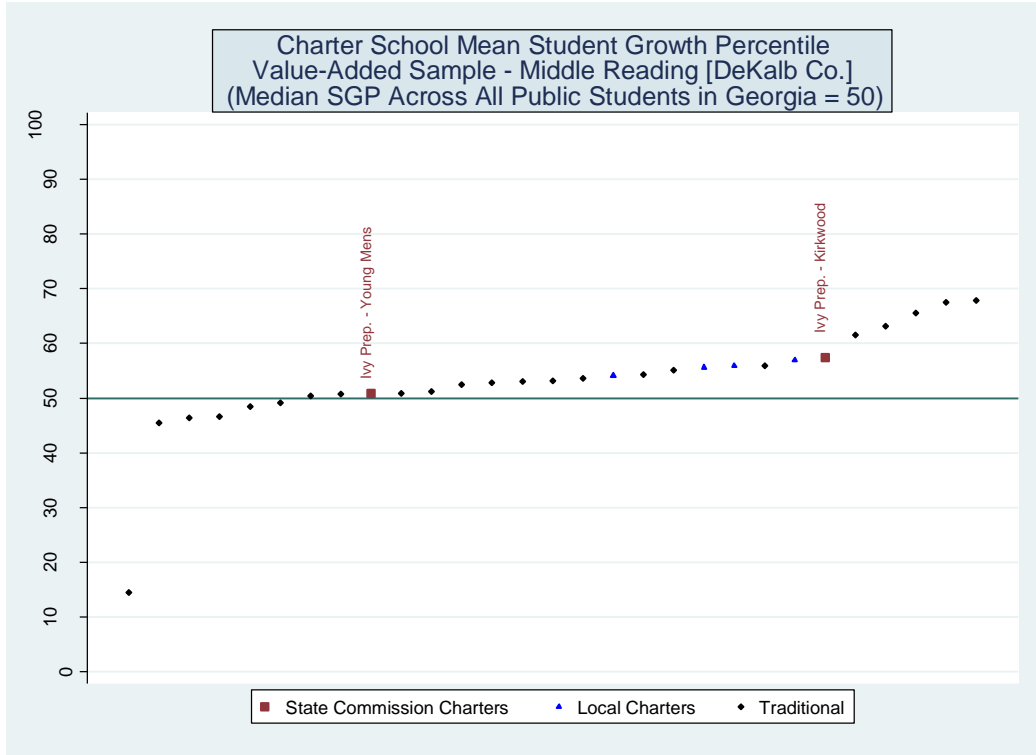
| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Indian Knoll Elementary               | 0                        | 0                        | 0.3112                   | 0.0527  | 62   | 99   | 97  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.2448                   | 0.0703  | 57   | 98   | 76  |
| Canton Elementary                     | 0                        | 0                        | 0.2281                   | 0.0642  | 53   | 98   | 42  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.1952                   | 0.0664  | 59   | 97   | 92  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.1861                   | 0.0718  | 57   | 96   | 75  |
| Woodstock Middle School               | 0                        | 0                        | 0.1533                   | 0.0193  | 61   | 94   | 95  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.1399                   | 0.0583  | 48   | 93   | 9   |
| Clayton Elementary School             | 0                        | 0                        | 0.1270                   | 0.0882  | 56   | 92   | 69  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1232                   | 0.0689  | 53   | 92   | 41  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1180                   | 0.0279  | 55   | 91   | 59  |
| Freedom Middle School                 | 0                        | 0                        | 0.0942                   | 0.0184  | 59   | 88   | 88  |
| Teasley Middle School                 | 0                        | 0                        | 0.0693                   | 0.0226  | 55   | 82   | 58  |
| Booth Middle School                   | 0                        | 0                        | 0.0416                   | 0.0184  | 56   | 73   | 72  |
| Creekland Middle School               | 0                        | 0                        | 0.0324                   | 0.0169  | 55   | 71   | 60  |
| Mill Creek Middle School              | 0                        | 0                        | 0.0270                   | 0.0188  | 56   | 66   | 69  |
| Rusk Middle School                    | 0                        | 0                        | 0.0264                   | 0.0218  | 55   | 65   | 62  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0085                  | 0.0594  | 57   | 47   | 78  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.0491                  | 0.0383  | 54   | 27   | 51  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.0669                  | 0.0761  | 49   | 22   | 13  |

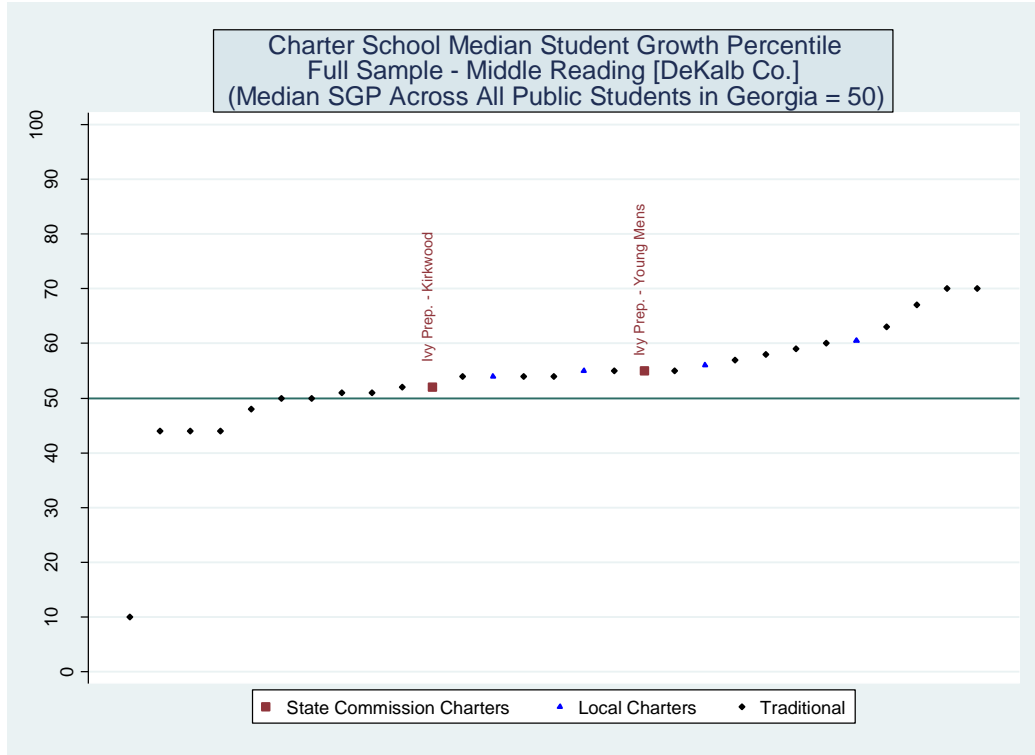
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Indian Knoll Elementary               | 0                        | 00.3051                  | 0.0527                   |   | 62.99  |  | 97  |
| Mountain Road Elementary School       | 0                        | 00.2372                  | 0.0703                   |   | 57.98  |  | 76  |
| Hickory Flat Elementary School        | 0                        | 00.1782                  | 0.0718                   |   | 57.96  |  | 75  |
| R. M. Moore Elementary School         | 0                        | 00.1833                  | 0.0664                   |   | 59.97  |  | 92  |
| Canton Elementary                     | 0                        | 00.2252                  | 0.0642                   |   | 53.98  |  | 42  |
| Woodstock Middle School               | 0                        | 00.1475                  | 0.0193                   |   | 61.93  |  | 95  |
| Holly Springs Elementary School       | 0                        | 00.1303                  | 0.0583                   |   | 48.92  |  | 9   |
| Chapman Intermediate School           | 0                        | 00.1108                  | 0.0279                   |   | 55.90  |  | 59  |
| Clayton Elementary School             | 0                        | 00.1142                  | 0.0882                   |   | 56.91  |  | 69  |
| Freedom Middle School                 | 0                        | 00.0861                  | 0.0184                   |   | 59.87  |  | 88  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 00.1178                  | 0.0689                   |   | 53.91  |  | 41  |
| Teasley Middle School                 | 0                        | 00.0597                  | 0.0227                   |   | 55.80  |  | 58  |
| Booth Middle School                   | 0                        | 00.0333                  | 0.0184                   |   | 56.68  |  | 72  |
| Mill Creek Middle School              | 0                        | 00.0199                  | 0.0188                   |   | 56.61  |  | 69  |
| Rusk Middle School                    | 0                        | 00.0172                  | 0.0218                   |   | 55.60  |  | 62  |
| Creeklane Middle School               | 0                        | 00.0228                  | 0.0169                   |   | 55.64  |  | 60  |
| Cherokee Charter Academy              | 1                        | 0-0.0552                 | 0.0383                   |   | 54.26  |  | 51  |
| J. Knox Elementary                    | 0                        | 0-0.0171                 | 0.0594                   |   | 57.43  |  | 78  |
| Ball Ground Elementary School         | 0                        | 0-0.0805                 | 0.0761                   |   | 49.16  |  | 13  |

DeKalb









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.3440                   | 0.0525  | 58   | 99   | 81  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.1971                   | 0.0664  | 60   | 97   | 93  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1698                   | 0.0672  | 53   | 95   | 41  |
| Chamblee Middle School                | 0                        | 0                        | 0.1669                   | 0.0210  | 63   | 95   | 98  |
| DeKalb School of the Arts             | 0                        | 0                        | 0.1267                   | 0.0801  | 64   | 92   | 99  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.1185                   | 0.0656  | 57   | 92   | 75  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0984                   | 0.0216  | 56   | 89   | 67  |
| Redan Middle School                   | 0                        | 0                        | 0.0409                   | 0.0227  | 53   | 72   | 44  |
| Stephenson Middle School              | 0                        | 0                        | 0.0270                   | 0.0205  | 50   | 67   | 18  |
| Druid Hills Middle School             | 0                        | 0                        | 0.0241                   | 0.0205  | 54   | 65   | 53  |
| Tucker Middle School                  | 0                        | 0                        | 0.0228                   | 0.0178  | 53   | 64   | 36  |
| Stone Mountain Middle School          | 0                        | 0                        | 0.0214                   | 0.0206  | 53   | 62   | 42  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | 0.0182                   | 0.0430  | 53   | 61   | 46  |
| Lithonia Middle School                | 0                        | 0                        | 0.0068                   | 0.0192  | 52   | 54   | 31  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.0001                   | 0.0381  | 53   | 50   | 44  |
| Salem Middle School                   | 0                        | 0                        | -0.0022                  | 0.0197  | 49   | 48   | 11  |
| Peachtree Middle School               | 0                        | 1                        | -0.0121                  | 0.0176  | 54   | 44   | 51  |
| Henderson Middle School               | 0                        | 0                        | -0.0166                  | 0.0165  | 55   | 43   | 59  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0169                  | 0.0216  | 51   | 43   | 27  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.0199                  | 0.0212  | 50   | 41   | 19  |
| Kittredge Magnet School               | 0                        | 0                        | -0.0298                  | 0.0505  | 65   | 34   | 99  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0381                  | 0.0224  | 49   | 31   | 12  |
| Freedom Middle School                 | 0                        | 0                        | -0.0414                  | 0.0208  | 53   | 29   | 41  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.0566                  | 0.0222  | 46   | 25   | 2   |
| Sequoyah Middle School                | 0                        | 0                        | -0.0610                  | 0.0200  | 51   | 23   | 23  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Columbia Middle School                | 0 | 0 | -0.1035 | 0.0195 | 46 | 10 | 3  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1073 | 0.0744 | 53 | 9  | 35 |
| McNair Middle School                  | 0 | 0 | -0.1231 | 0.0247 | 46 | 6  | 3  |
| International Student Center          | 0 | 0 | -0.4867 | 0.0656 | 15 | 1  | 1  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.3271                   | 0.0524  | 58   | 99   | 81  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.1783                   | 0.0664  | 60   | 96   | 93  |
| Chamblee Middle School                | 0                        | 0                        | 0.1637                   | 0.0210  | 63   | 95   | 98  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1542                   | 0.0672  | 53   | 95   | 41  |
| DeKalb School of the Arts             | 0                        | 0                        | 0.1183                   | 0.0802  | 64   | 91   | 99  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.1014                   | 0.0655  | 57   | 89   | 75  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0823                   | 0.0216  | 56   | 86   | 67  |
| Redan Middle School                   | 0                        | 0                        | 0.0276                   | 0.0227  | 53   | 67   | 44  |
| Druid Hills Middle School             | 0                        | 0                        | 0.0200                   | 0.0205  | 54   | 63   | 53  |
| Tucker Middle School                  | 0                        | 0                        | 0.0153                   | 0.0178  | 53   | 59   | 36  |
| Stephenson Middle School              | 0                        | 0                        | 0.0124                   | 0.0205  | 50   | 57   | 18  |
| Stone Mountain Middle School          | 0                        | 0                        | 0.0099                   | 0.0206  | 53   | 55   | 42  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | -0.0013                  | 0.0430  | 53   | 49   | 46  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | -0.0017                  | 0.0381  | 53   | 49   | 44  |
| Lithonia Middle School                | 0                        | 0                        | -0.0070                  | 0.0192  | 52   | 47   | 31  |
| Peachtree Middle School               | 0                        | 1                        | -0.0104                  | 0.0176  | 54   | 46   | 51  |
| Salem Middle School                   | 0                        | 0                        | -0.0164                  | 0.0197  | 49   | 41   | 11  |
| Henderson Middle School               | 0                        | 0                        | -0.0173                  | 0.0165  | 55   | 40   | 59  |
| Kittredge Magnet School               | 0                        | 0                        | -0.0298                  | 0.0506  | 65   | 34   | 99  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0305                  | 0.0215  | 51   | 34   | 27  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.0354                  | 0.0212  | 50   | 32   | 19  |
| Freedom Middle School                 | 0                        | 0                        | -0.0478                  | 0.0207  | 53   | 28   | 41  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0512                  | 0.0223  | 49   | 26   | 12  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0615                  | 0.0200  | 51   | 24   | 23  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.0706                  | 0.0221  | 46   | 20   | 2   |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Columbia Middle School                | 0 | 0 | -0.1175 | 0.0195 | 46 | 7 | 3  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1242 | 0.0744 | 53 | 6 | 35 |
| McNair Middle School                  | 0 | 0 | -0.1358 | 0.0247 | 46 | 5 | 3  |
| International Student Center          | 0 | 0 | -0.4834 | 0.0656 | 15 | 1 | 1  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Elementary School of the Arts  | 0                        | 00.3440                  | 0.0525                   |   | 58 99  |  | 81  |
| Wadsworth Magnet School for High Achi | 0                        | 00.1971                  | 0.0664                   |   | 60 97  |  | 93  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 00.1698                  | 0.0672                   |   | 53 95  |  | 41  |
| DeKalb School of the Arts             | 0                        | 00.1267                  | 0.0801                   |   | 64 92  |  | 99  |
| Chamblee Middle School                | 0                        | 00.1669                  | 0.0210                   |   | 63 95  |  | 98  |
| Leadership Preparatory Academy        | 0                        | 10.1185                  | 0.0656                   |   | 57 92  |  | 75  |
| The Champion Middle Theme School      | 0                        | 00.0984                  | 0.0216                   |   | 56 89  |  | 67  |
| DeKalb Academy of Technology and the  | 0                        | 10.0182                  | 0.0430                   |   | 53 61  |  | 46  |
| Redan Middle School                   | 0                        | 00.0409                  | 0.0227                   |   | 53 72  |  | 44  |
| Druid Hills Middle School             | 0                        | 00.0241                  | 0.0205                   |   | 54 65  |  | 53  |
| Stephenson Middle School              | 0                        | 00.0270                  | 0.0205                   |   | 50 67  |  | 18  |
| Kittredge Magnet School               | 0                        | 0-0.0298                 | 0.0505                   |   | 65 34  |  | 99  |
| Tucker Middle School                  | 0                        | 00.0228                  | 0.0178                   |   | 53 64  |  | 36  |
| Stone Mountain Middle School          | 0                        | 00.0214                  | 0.0206                   |   | 53 62  |  | 42  |
| Peachtree Middle School               | 0                        | 1-0.0121                 | 0.0176                   |   | 54 44  |  | 51  |
| Salem Middle School                   | 0                        | 0-0.0022                 | 0.0197                   |   | 49 48  |  | 11  |
| Lithonia Middle School                | 0                        | 00.0068                  | 0.0192                   |   | 52 54  |  | 31  |
| Henderson Middle School               | 0                        | 0-0.0166                 | 0.0165                   |   | 55 43  |  | 59  |
| Miller Grove Middle School            | 0                        | 0-0.0169                 | 0.0216                   |   | 51 43  |  | 27  |
| Chapel Hill Middle School             | 0                        | 0-0.0199                 | 0.0212                   |   | 50 41  |  | 19  |
| Mary McLeod Bethune Middle School     | 0                        | 0-0.0381                 | 0.0224                   |   | 49 31  |  | 12  |
| DeKalb PATH Academy Charter School    | 0                        | 10.0001                  | 0.0381                   |   | 53 50  |  | 44  |
| Cedar Grove Middle School             | 0                        | 0-0.0566                 | 0.0222                   |   | 46 25  |  | 2   |
| Freedom Middle School                 | 0                        | 0-0.0414                 | 0.0208                   |   | 53 29  |  | 41  |
| Columbia Middle School                | 0                        | 0-0.1035                 | 0.0195                   |   | 46 10  |  | 3   |

|                                       |   |          |        |       |    |
|---------------------------------------|---|----------|--------|-------|----|
| Sequoyah Middle School                | 0 | 0-0.0610 | 0.0200 | 51.23 | 23 |
| McNair Middle School                  | 0 | 0-0.1231 | 0.0247 | 46.6  | 3  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0-0.1073 | 0.0744 | 53.9  | 35 |
| International Student Center          | 0 | 0-0.4867 | 0.0656 | 15.1  | 1  |

**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models [dekalb]**

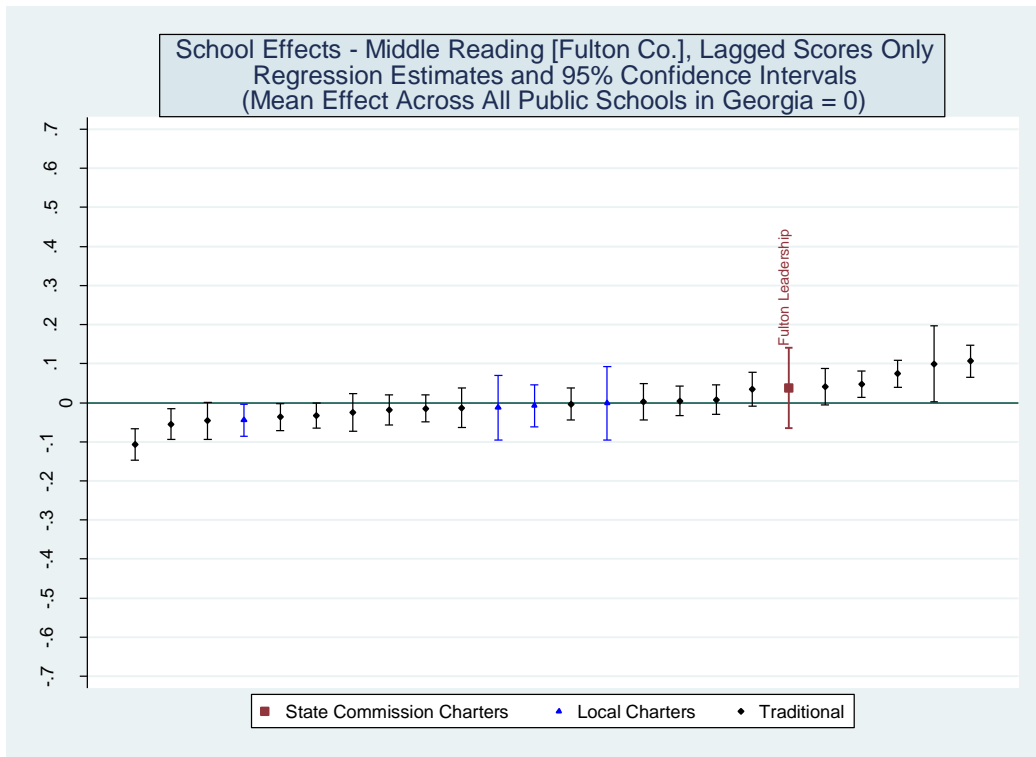
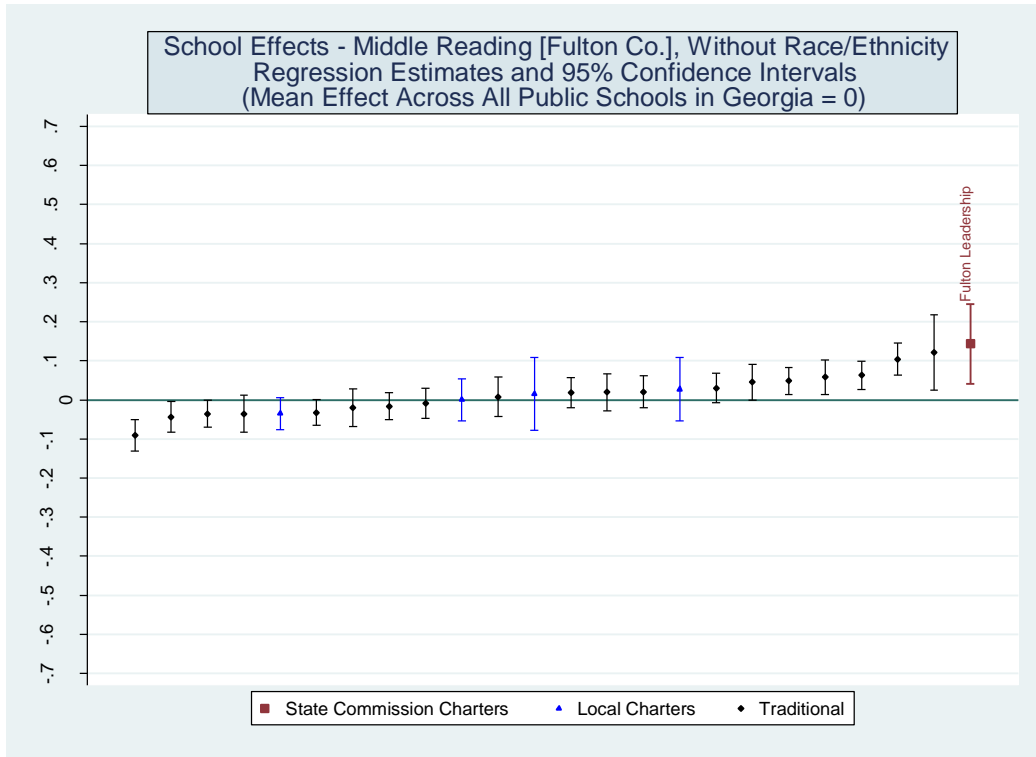
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 3                                 | 4   | 3                                       | 6                                   | 11                                    | 16                                   | 19                                     | 29                                   |
| Ivy Preparatory Young Men's Leadership | 27                                | 27  | 28                                      | 21                                  | 13                                    | 18                                   | 11                                     | 29                                   |

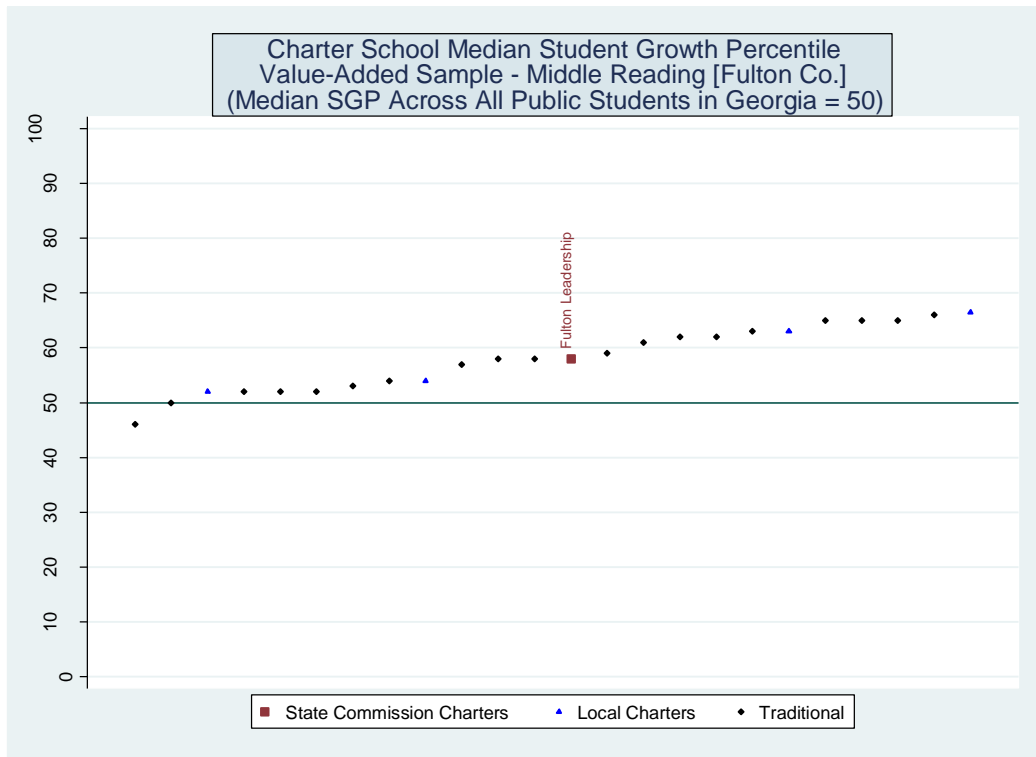
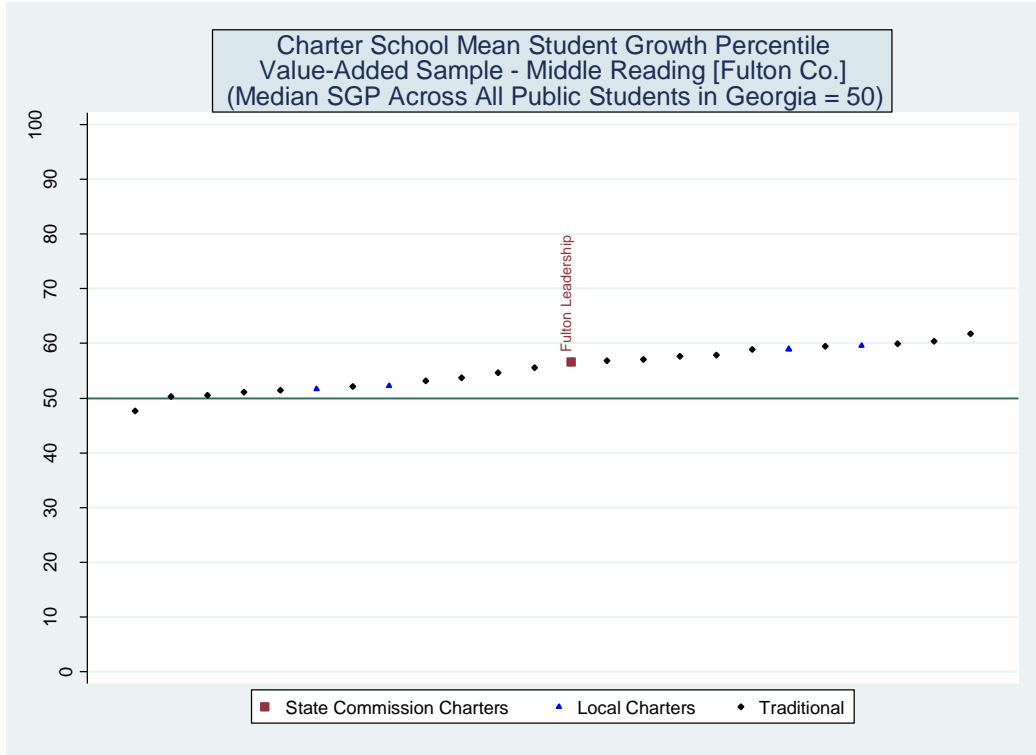
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models, Common Sample [dekalb]**

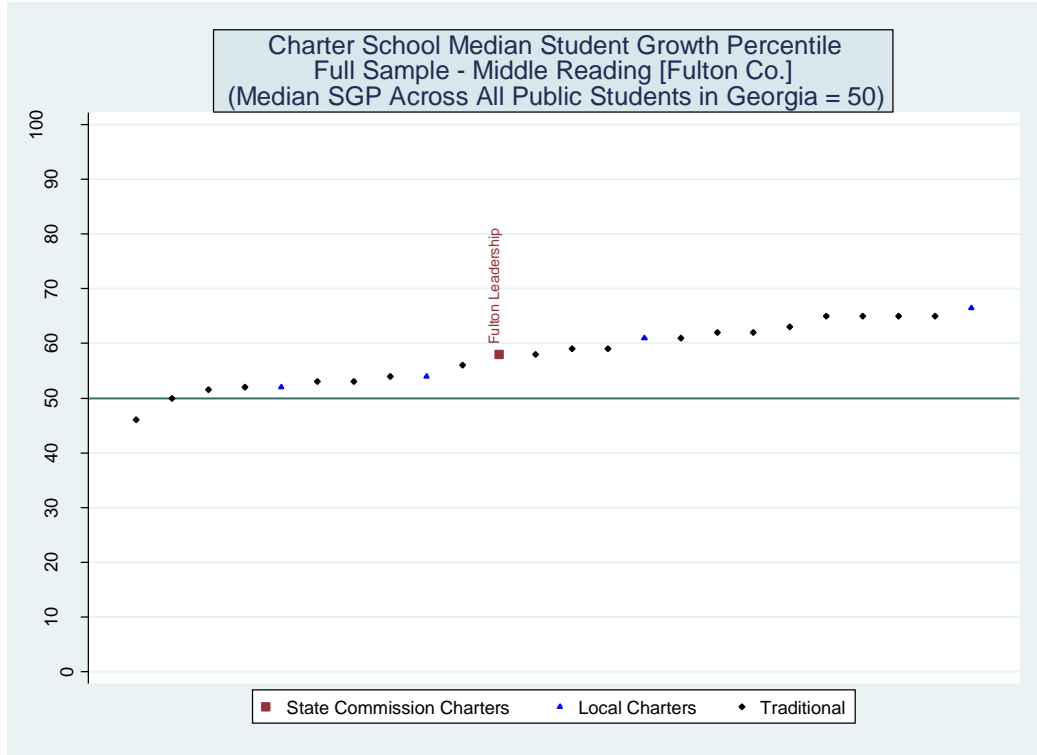
| <i>School Name</i>                     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Ivy Prep Academy at Kirkwood for Girls | 3                                     | 4  | 3   | 6                          | 11                           | 29   |
| Ivy Preparatory Young Men's Leadership | 27                                    | 27   | 28  | 21                         | 13                           | 29   |



Fulton







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Fulton Leadership Academy          | 1                        | 0                        | 0.1585                   | 0.0520  | 56   | 95   | 72  |
| Main Street Charter Academy Middle | 0                        | 0                        | 0.1397                   | 0.0495  | 57   | 93   | 73  |
| Crabapple Middle School            | 0                        | 0                        | 0.1044                   | 0.0212  | 60   | 89   | 93  |
| Sandy Springs Middle School        | 0                        | 0                        | 0.0673                   | 0.0226  | 56   | 83   | 63  |
| Hopewell Middle School             | 0                        | 0                        | 0.0645                   | 0.0182  | 60   | 82   | 93  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.0493                   | 0.0178  | 62   | 76   | 96  |
| Holcomb Bridge Middle School       | 0                        | 0                        | 0.0490                   | 0.0236  | 57   | 76   | 74  |
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.0489                   | 0.0419  | 59   | 75   | 92  |
| Renaissance Middle School          | 0                        | 0                        | 0.0470                   | 0.0196  | 52   | 75   | 29  |
| Sandtown Middle School             | 0                        | 0                        | 0.0395                   | 0.0200  | 53   | 72   | 44  |
| McNair Middle School               | 0                        | 0                        | 0.0377                   | 0.0241  | 51   | 71   | 20  |
| Bear Creek Middle School           | 0                        | 0                        | 0.0369                   | 0.0209  | 52   | 70   | 33  |
| Camp Creek Middle School           | 0                        | 0                        | 0.0269                   | 0.0260  | 51   | 66   | 22  |
| Amana Academy School               | 0                        | 1                        | 0.0217                   | 0.0476  | 56   | 63   | 69  |
| Hapeville Charter Middle School    | 0                        | 1                        | 0.0190                   | 0.0275  | 52   | 61   | 30  |
| Taylor Road Middle School          | 0                        | 0                        | -0.0077                  | 0.0199  | 59   | 46   | 90  |
| Northwestern Middle School         | 0                        | 0                        | -0.0172                  | 0.0181  | 58   | 43   | 80  |
| Haynes Bridge Middle School        | 0                        | 0                        | -0.0190                  | 0.0247  | 55   | 42   | 56  |
| Paul D. West Middle School         | 0                        | 0                        | -0.0233                  | 0.0242  | 50   | 38   | 17  |
| Ridgeview Charter School           | 0                        | 1                        | -0.0320                  | 0.0210  | 52   | 33   | 34  |
| River Trail Middle School          | 0                        | 0                        | -0.0324                  | 0.0170  | 60   | 33   | 95  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0363                  | 0.0178  | 58   | 32   | 83  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0428                  | 0.0201  | 53   | 29   | 41  |
| Woodland Middle School             | 0                        | 0                        | -0.0739                  | 0.0209  | 48   | 18   | 7   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Fulton Leadership Academy          | 1                        | 0                        | 0.1435                   | 0.0520  | 56   | 93   | 72  |
| Main Street Charter Academy Middle | 0                        | 0                        | 0.1210                   | 0.0494  | 57   | 92   | 73  |
| Crabapple Middle School            | 0                        | 0                        | 0.1042                   | 0.0211  | 60   | 90   | 93  |
| Hopewell Middle School             | 0                        | 0                        | 0.0628                   | 0.0181  | 60   | 81   | 93  |
| Sandy Springs Middle School        | 0                        | 0                        | 0.0584                   | 0.0226  | 56   | 79   | 63  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.0490                   | 0.0176  | 62   | 75   | 96  |
| Holcomb Bridge Middle School       | 0                        | 0                        | 0.0452                   | 0.0235  | 57   | 74   | 74  |
| Renaissance Middle School          | 0                        | 0                        | 0.0304                   | 0.0194  | 52   | 68   | 29  |
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.0273                   | 0.0418  | 59   | 66   | 92  |
| Bear Creek Middle School           | 0                        | 0                        | 0.0209                   | 0.0207  | 52   | 63   | 33  |
| McNair Middle School               | 0                        | 0                        | 0.0194                   | 0.0239  | 51   | 62   | 20  |
| Sandtown Middle School             | 0                        | 0                        | 0.0183                   | 0.0197  | 53   | 61   | 44  |
| Amana Academy School               | 0                        | 1                        | 0.0154                   | 0.0475  | 56   | 59   | 69  |
| Camp Creek Middle School           | 0                        | 0                        | 0.0079                   | 0.0258  | 51   | 55   | 22  |
| Hapeville Charter Middle School    | 0                        | 1                        | 0.0003                   | 0.0274  | 52   | 50   | 30  |
| Taylor Road Middle School          | 0                        | 0                        | -0.0088                  | 0.0198  | 59   | 47   | 90  |
| Northwestern Middle School         | 0                        | 0                        | -0.0161                  | 0.0180  | 58   | 42   | 80  |
| Haynes Bridge Middle School        | 0                        | 0                        | -0.0205                  | 0.0246  | 55   | 39   | 56  |
| River Trail Middle School          | 0                        | 0                        | -0.0324                  | 0.0169  | 60   | 34   | 95  |
| Ridgeview Charter School           | 0                        | 1                        | -0.0350                  | 0.0210  | 52   | 33   | 34  |
| Paul D. West Middle School         | 0                        | 0                        | -0.0356                  | 0.0241  | 50   | 32   | 17  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0359                  | 0.0177  | 58   | 31   | 83  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0435                  | 0.0201  | 53   | 29   | 41  |
| Woodland Middle School             | 0                        | 0                        | -0.0908                  | 0.0207  | 48   | 14   | 7   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Crabapple Middle School            | 0                        | 00.1044                  | 0.0212                   |   | 60 89  |  | 93  |
| Main Street Charter Academy Middle | 0                        | 00.1397                  | 0.0495                   |   | 57 93  |  | 73  |
| Hopewell Middle School             | 0                        | 00.0645                  | 0.0182                   |   | 60 82  |  | 93  |
| Webb Bridge Middle School          | 0                        | 00.0493                  | 0.0178                   |   | 62 76  |  | 96  |
| Holcomb Bridge Middle School       | 0                        | 00.0490                  | 0.0236                   |   | 57 76  |  | 74  |
| Fulton Leadership Academy          | 1                        | 00.1585                  | 0.0520                   |   | 56 95  |  | 72  |
| Sandy Springs Middle School        | 0                        | 00.0673                  | 0.0226                   |   | 56 83  |  | 63  |
| Renaissance Middle School          | 0                        | 00.0470                  | 0.0196                   |   | 52 75  |  | 29  |
| Sandtown Middle School             | 0                        | 00.0395                  | 0.0200                   |   | 53 72  |  | 44  |
| McNair Middle School               | 0                        | 00.0377                  | 0.0241                   |   | 51 71  |  | 20  |
| Amana Academy School               | 0                        | 10.0217                  | 0.0476                   |   | 56 63  |  | 69  |
| Bear Creek Middle School           | 0                        | 00.0369                  | 0.0209                   |   | 52 70  |  | 33  |
| Hapeville Charter Middle School    | 0                        | 10.0190                  | 0.0275                   |   | 52 61  |  | 30  |
| KIPP South Fulton Academy School   | 0                        | 10.0489                  | 0.0419                   |   | 59 75  |  | 92  |
| Camp Creek Middle School           | 0                        | 00.0269                  | 0.0260                   |   | 51 66  |  | 22  |
| Northwestern Middle School         | 0                        | 0-0.0172                 | 0.0181                   |   | 58 43  |  | 80  |
| Taylor Road Middle School          | 0                        | 0-0.0077                 | 0.0199                   |   | 59 46  |  | 90  |
| Haynes Bridge Middle School        | 0                        | 0-0.0190                 | 0.0247                   |   | 55 42  |  | 56  |
| River Trail Middle School          | 0                        | 0-0.0324                 | 0.0170                   |   | 60 33  |  | 95  |
| Autrey Mill Middle School          | 0                        | 0-0.0363                 | 0.0178                   |   | 58 32  |  | 83  |
| Ridgeview Charter School           | 0                        | 1-0.0320                 | 0.0210                   |   | 52 33  |  | 34  |
| Paul D. West Middle School         | 0                        | 0-0.0233                 | 0.0242                   |   | 50 38  |  | 17  |
| Elkins Pointe Middle School        | 0                        | 0-0.0428                 | 0.0201                   |   | 53 29  |  | 41  |
| Woodland Middle School             | 0                        | 0-0.0739                 | 0.0209                   |   | 48 18  |  | 7   |

**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models [fulton]**

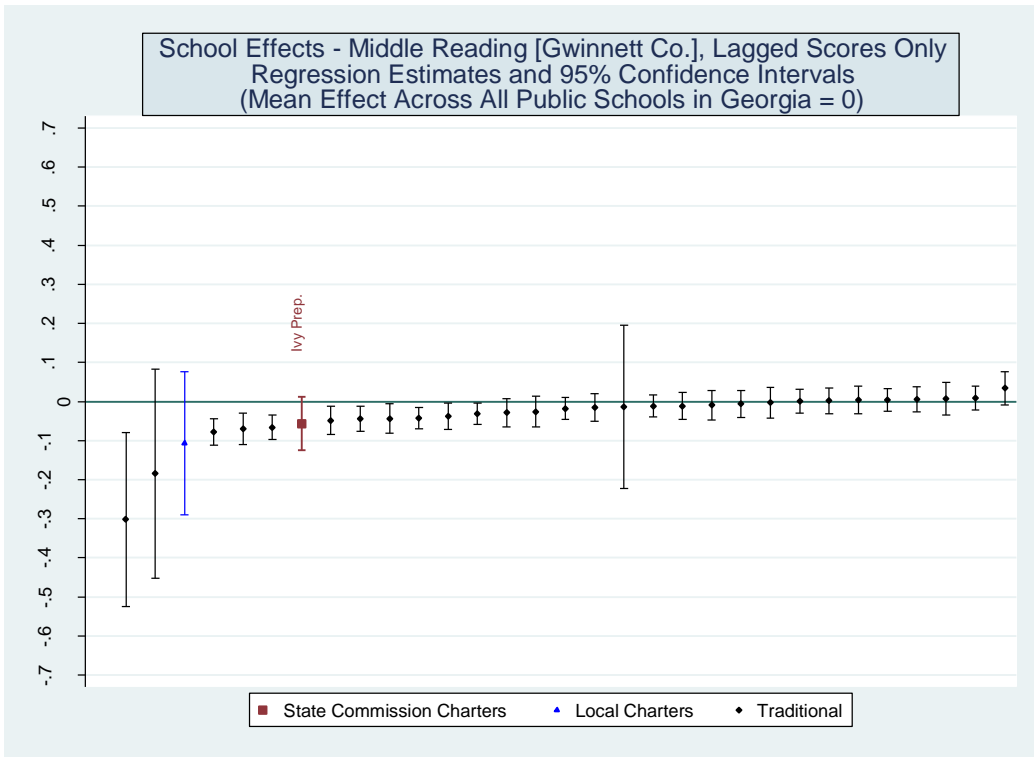
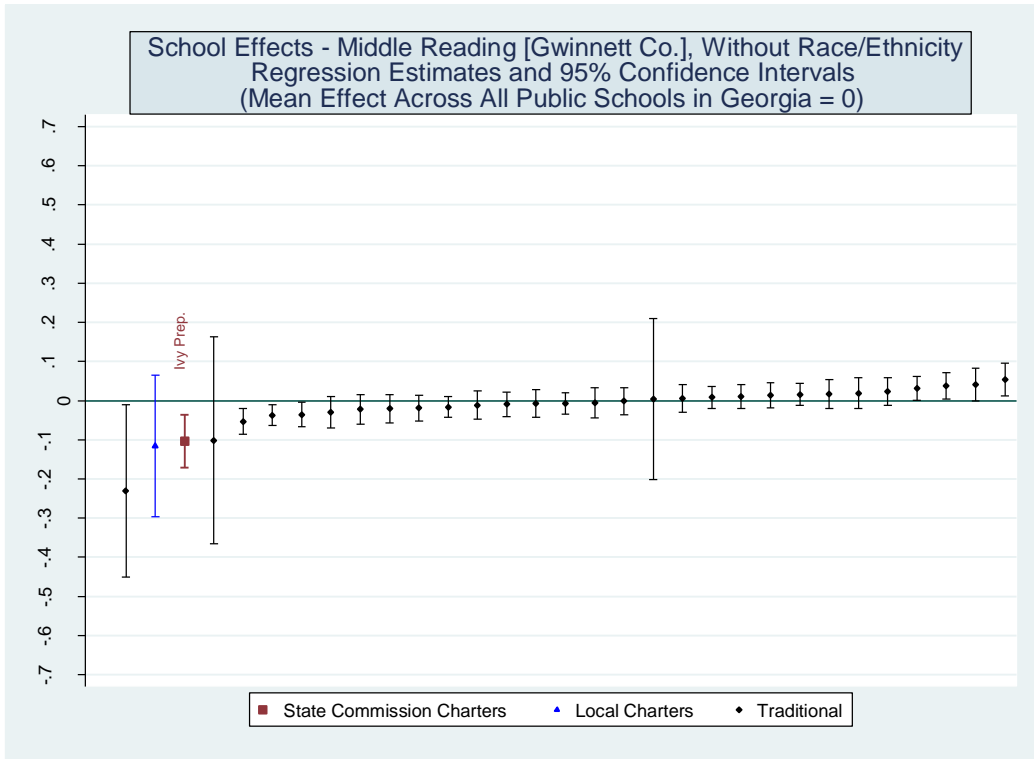
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Fulton Leadership Academy | 1                                 | 1   | 6                                       | 12                                  | 12                                    | 11                                   | 13                                     | 24                                   |

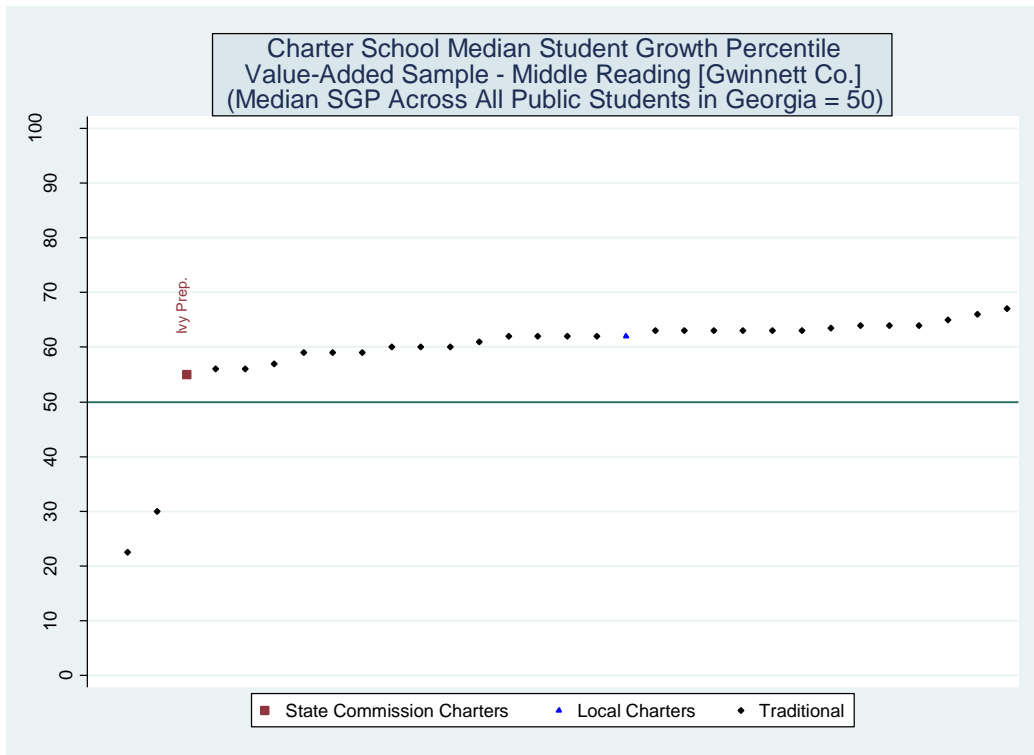
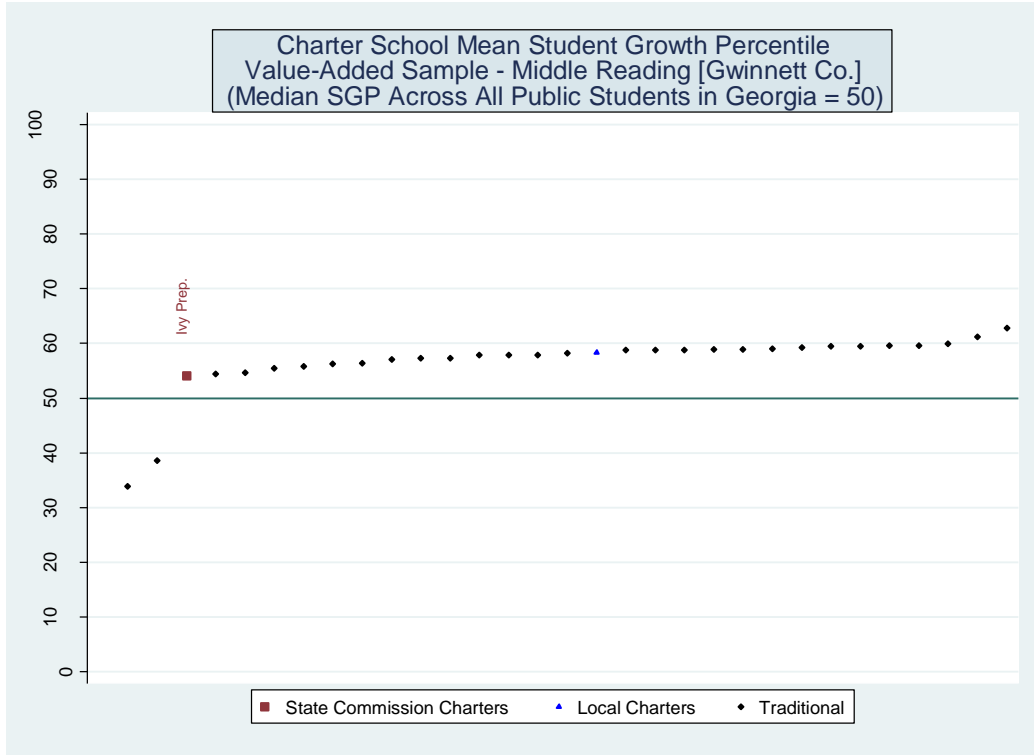
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models, Common Sample [fulton]**

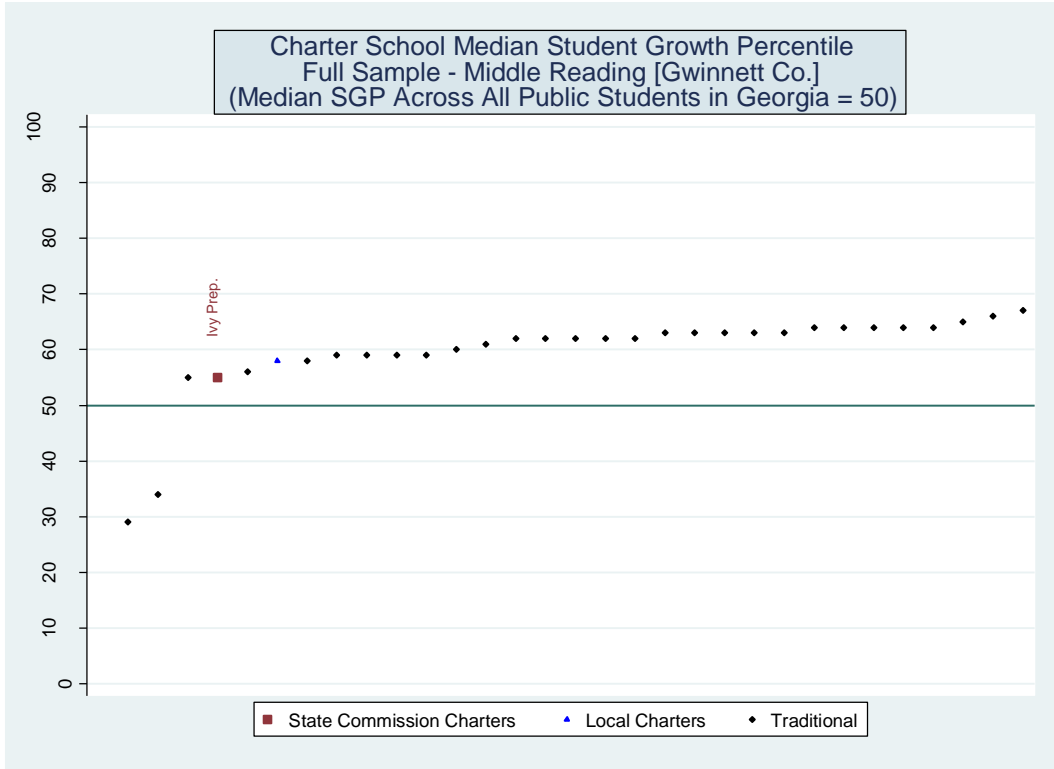
| <i>School Name</i>        | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|---------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Fulton Leadership Academy | 1                                     | 1  | 5   | 12                         | 12                           | 24   |



Gwinnett







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Snellville Middle School              | 0                        | 0                        | 0.0630                   | 0.0215  | 59   | 81   | 91  |
| Moore Middle School                   | 0                        | 0                        | 0.0457                   | 0.0212  | 59   | 74   | 91  |
| Shiloh Middle School                  | 0                        | 0                        | 0.0420                   | 0.0154  | 58   | 73   | 81  |
| Lilburn Middle School                 | 0                        | 0                        | 0.0399                   | 0.0171  | 57   | 72   | 79  |
| Richards Middle School                | 0                        | 0                        | 0.0281                   | 0.0176  | 56   | 67   | 66  |
| Grace Snell Middle School             | 0                        | 0                        | 0.0243                   | 0.0191  | 59   | 66   | 89  |
| Couch Middle School                   | 0                        | 0                        | 0.0202                   | 0.0200  | 59   | 62   | 90  |
| New Life Academy of Excellence Duluth | 0                        | 0                        | 0.0194                   | 0.1052  | 59   | 61   | 88  |
| Trickum Middle School                 | 0                        | 0                        | 0.0147                   | 0.0147  | 59   | 58   | 89  |
| McConnell Middle School               | 0                        | 0                        | 0.0138                   | 0.0163  | 59   | 58   | 91  |
| Duluth Middle School                  | 0                        | 0                        | 0.0087                   | 0.0145  | 59   | 55   | 88  |
| Frank N. Osborne Middle School        | 0                        | 0                        | 0.0060                   | 0.0154  | 63   | 54   | 97  |
| Alton C. Crews Middle School          | 0                        | 0                        | 0.0042                   | 0.0180  | 59   | 53   | 91  |
| Bay Creek Middle School               | 0                        | 0                        | -0.0036                  | 0.0197  | 60   | 48   | 93  |
| Glenn C. Jones Middle School          | 0                        | 0                        | -0.0040                  | 0.0176  | 58   | 48   | 82  |
| Louise Radloff Middle School          | 0                        | 0                        | -0.0067                  | 0.0162  | 58   | 47   | 85  |
| Summerour Middle School               | 0                        | 0                        | -0.0095                  | 0.0183  | 54   | 46   | 55  |
| Lanier Middle School                  | 0                        | 0                        | -0.0108                  | 0.0180  | 57   | 46   | 78  |
| North Gwinnett Middle School          | 0                        | 0                        | -0.0113                  | 0.0141  | 61   | 45   | 96  |
| Creekland Middle School               | 0                        | 0                        | -0.0163                  | 0.0136  | 59   | 43   | 92  |
| Pinckneyville Middle School           | 0                        | 0                        | -0.0196                  | 0.0184  | 56   | 41   | 70  |
| Twin Rivers Middle School             | 0                        | 0                        | -0.0206                  | 0.0167  | 60   | 40   | 93  |
| Five Forks Middle School              | 0                        | 0                        | -0.0233                  | 0.0193  | 57   | 37   | 77  |
| Berkmar Middle School                 | 0                        | 0                        | -0.0262                  | 0.0203  | 56   | 36   | 66  |
| Sweetwater Middle School              | 0                        | 0                        | -0.0335                  | 0.0159  | 55   | 33   | 58  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Hull Middle School                    | 0 | 0 | -0.0369 | 0.0136 | 58 | 31 | 80 |
| Dacula Middle School                  | 0 | 0 | -0.0508 | 0.0167 | 59 | 27 | 88 |
| Ivy Preparatory Academy School        | 1 | 0 | -0.0897 | 0.0346 | 54 | 14 | 53 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1003 | 0.1352 | 42 | 11 | 2  |
| Gwinnett Online Campus                | 0 | 1 | -0.1220 | 0.0921 | 57 | 6  | 76 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2291 | 0.1123 | 39 | 1  | 1  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Snellville Middle School              | 0                        | 0                        | 0.0537                   | 0.0215  | 59   | 78   | 91  |
| Moore Middle School                   | 0                        | 0                        | 0.0415                   | 0.0212  | 59   | 72   | 91  |
| Lilburn Middle School                 | 0                        | 0                        | 0.0377                   | 0.0171  | 57   | 72   | 79  |
| Shiloh Middle School                  | 0                        | 0                        | 0.0314                   | 0.0153  | 58   | 69   | 81  |
| Richards Middle School                | 0                        | 0                        | 0.0233                   | 0.0176  | 56   | 64   | 66  |
| Couch Middle School                   | 0                        | 0                        | 0.0191                   | 0.0200  | 59   | 62   | 90  |
| Grace Snell Middle School             | 0                        | 0                        | 0.0168                   | 0.0191  | 59   | 60   | 89  |
| Trickum Middle School                 | 0                        | 0                        | 0.0159                   | 0.0147  | 59   | 60   | 89  |
| McConnell Middle School               | 0                        | 0                        | 0.0136                   | 0.0163  | 59   | 58   | 91  |
| Frank N. Osborne Middle School        | 0                        | 0                        | 0.0102                   | 0.0154  | 63   | 56   | 97  |
| Duluth Middle School                  | 0                        | 0                        | 0.0081                   | 0.0145  | 59   | 55   | 88  |
| Alton C. Crews Middle School          | 0                        | 0                        | 0.0054                   | 0.0180  | 59   | 54   | 91  |
| New Life Academy of Excellence Duluth | 0                        | 0                        | 0.0039                   | 0.1052  | 59   | 53   | 88  |
| Glenn C. Jones Middle School          | 0                        | 0                        | -0.0011                  | 0.0176  | 58   | 49   | 82  |
| Bay Creek Middle School               | 0                        | 0                        | -0.0062                  | 0.0197  | 60   | 48   | 93  |
| North Gwinnett Middle School          | 0                        | 0                        | -0.0070                  | 0.0141  | 61   | 47   | 96  |
| Lanier Middle School                  | 0                        | 0                        | -0.0076                  | 0.0180  | 57   | 47   | 78  |
| Louise Radloff Middle School          | 0                        | 0                        | -0.0096                  | 0.0162  | 58   | 46   | 85  |
| Summerour Middle School               | 0                        | 0                        | -0.0113                  | 0.0183  | 54   | 45   | 55  |
| Creekland Middle School               | 0                        | 0                        | -0.0161                  | 0.0136  | 59   | 42   | 92  |
| Twin Rivers Middle School             | 0                        | 0                        | -0.0189                  | 0.0167  | 60   | 39   | 93  |
| Pinckneyville Middle School           | 0                        | 0                        | -0.0208                  | 0.0184  | 56   | 38   | 70  |
| Five Forks Middle School              | 0                        | 0                        | -0.0224                  | 0.0193  | 57   | 37   | 77  |
| Berkmar Middle School                 | 0                        | 0                        | -0.0293                  | 0.0203  | 56   | 35   | 66  |
| Sweetwater Middle School              | 0                        | 0                        | -0.0356                  | 0.0159  | 55   | 32   | 58  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Hull Middle School                    | 0 | 0 | -0.0371 | 0.0136 | 58 | 31 | 80 |
| Dacula Middle School                  | 0 | 0 | -0.0533 | 0.0167 | 59 | 25 | 88 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1013 | 0.1352 | 42 | 11 | 2  |
| Ivy Preparatory Academy School        | 1 | 0 | -0.1039 | 0.0346 | 54 | 10 | 53 |
| Gwinnett Online Campus                | 0 | 1 | -0.1158 | 0.0922 | 57 | 7  | 76 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2313 | 0.1123 | 39 | 1  | 1  |

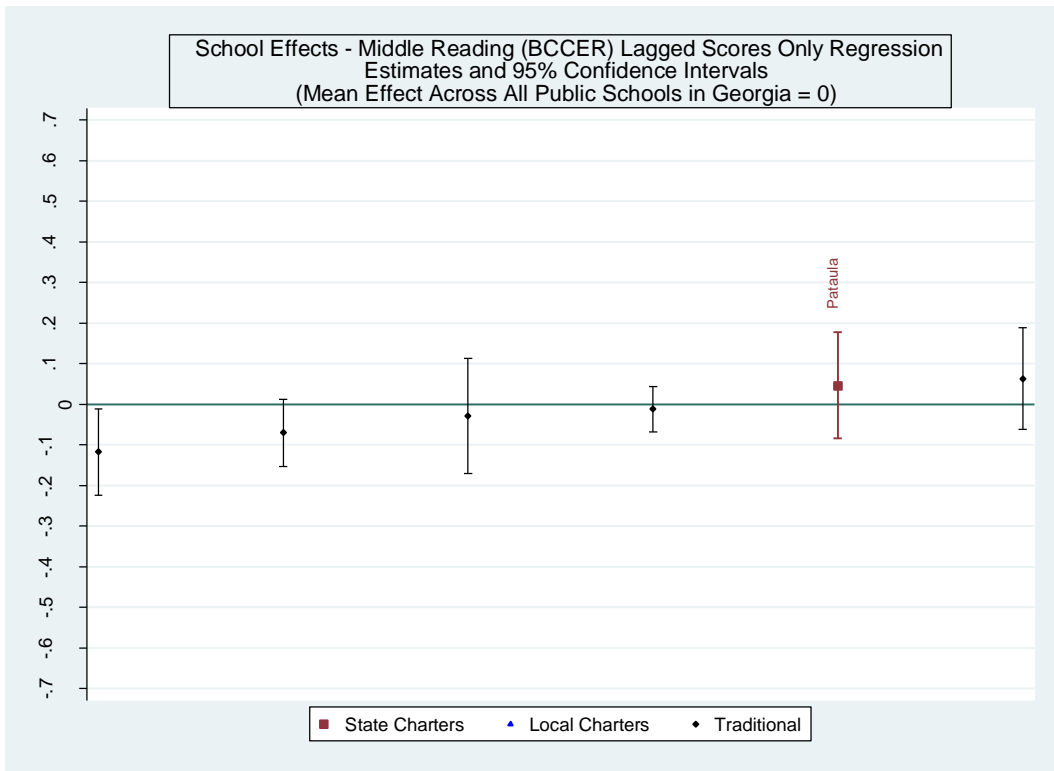
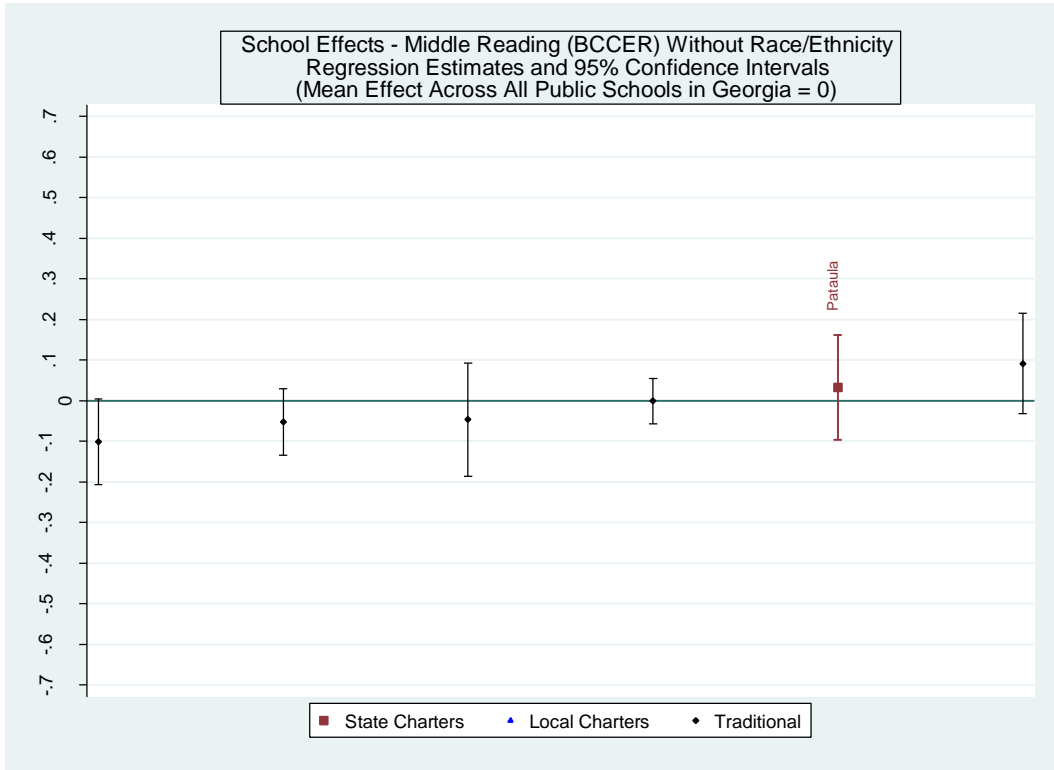
**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

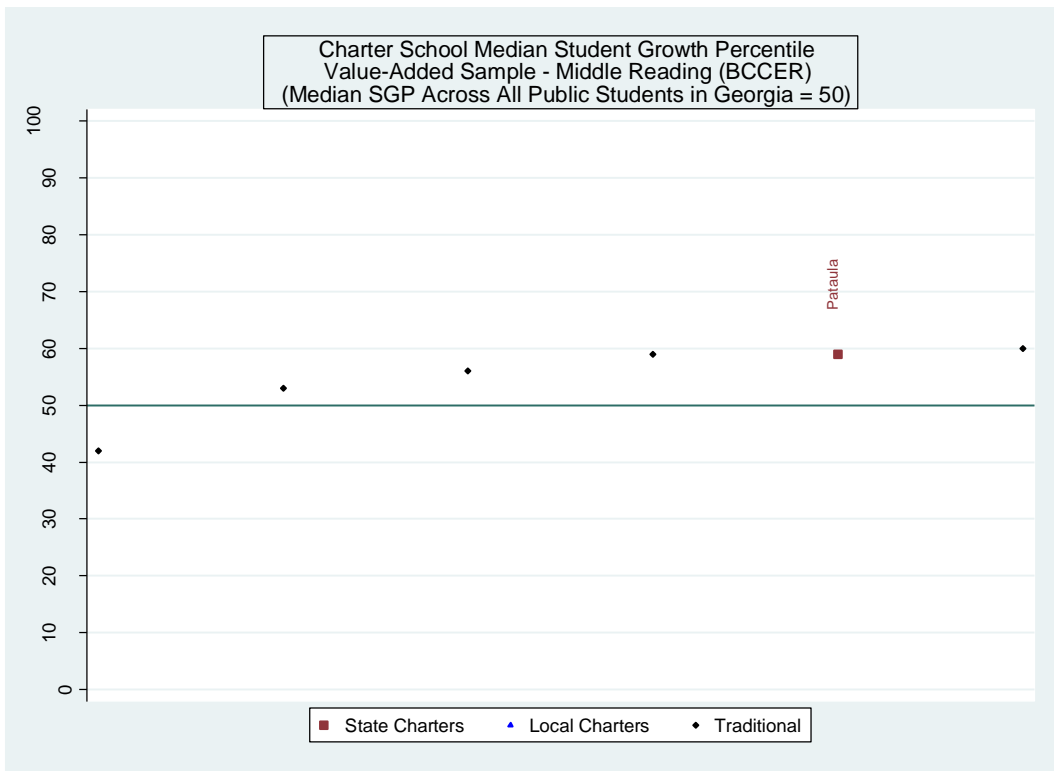
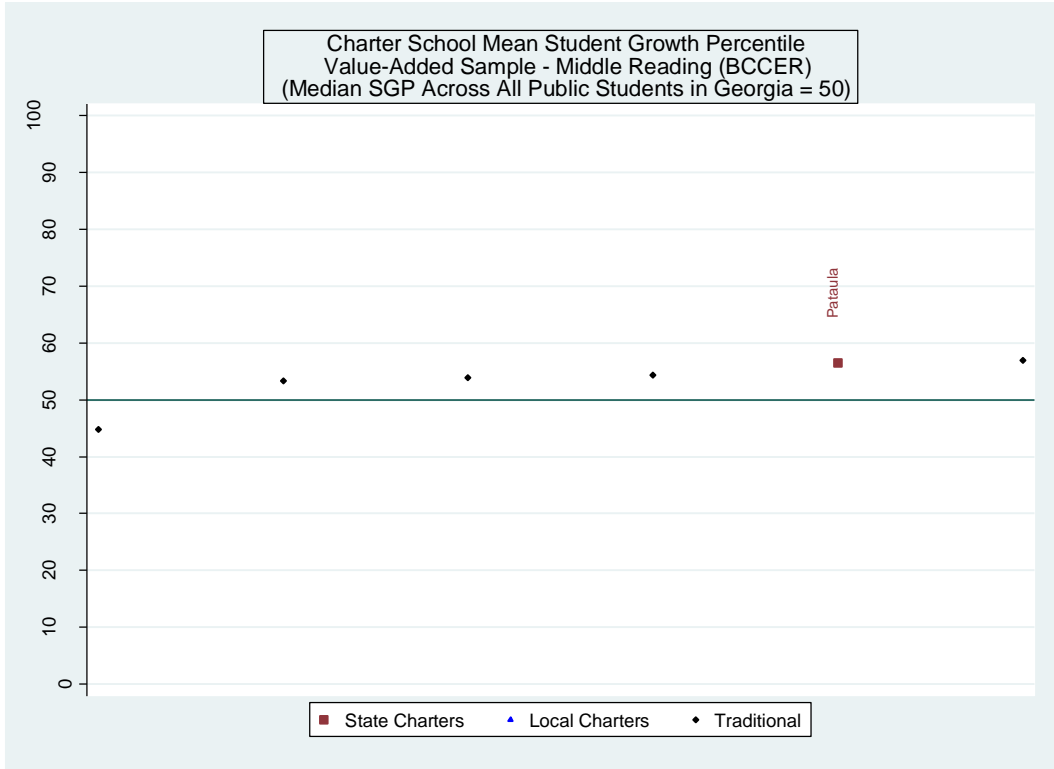
| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Snellville Middle School              | 0                        | 00.0630                  | 0.0215                   |   | 59 81  |  | 91  |
| Shiloh Middle School                  | 0                        | 00.0420                  | 0.0154                   |   | 58 73  |  | 81  |
| Moore Middle School                   | 0                        | 00.0457                  | 0.0212                   |   | 59 74  |  | 91  |
| McConnell Middle School               | 0                        | 00.0138                  | 0.0163                   |   | 59 58  |  | 91  |
| Trickum Middle School                 | 0                        | 00.0147                  | 0.0147                   |   | 59 58  |  | 89  |
| Alton C. Crews Middle School          | 0                        | 00.0042                  | 0.0180                   |   | 59 53  |  | 91  |
| Lilburn Middle School                 | 0                        | 00.0399                  | 0.0171                   |   | 57 72  |  | 79  |
| Frank N. Osborne Middle School        | 0                        | 00.0060                  | 0.0154                   |   | 63 54  |  | 97  |
| Couch Middle School                   | 0                        | 00.0202                  | 0.0200                   |   | 59 62  |  | 90  |
| Glenn C. Jones Middle School          | 0                        | 0-0.0040                 | 0.0176                   |   | 58 48  |  | 82  |
| Grace Snell Middle School             | 0                        | 00.0243                  | 0.0191                   |   | 59 66  |  | 89  |
| Richards Middle School                | 0                        | 00.0281                  | 0.0176                   |   | 56 67  |  | 66  |
| North Gwinnett Middle School          | 0                        | 0-0.0113                 | 0.0141                   |   | 61 45  |  | 96  |
| New Life Academy of Excellence Duluth | 0                        | 00.0194                  | 0.1052                   |   | 59 61  |  | 88  |
| Lanier Middle School                  | 0                        | 0-0.0108                 | 0.0180                   |   | 57 46  |  | 78  |
| Duluth Middle School                  | 0                        | 00.0087                  | 0.0145                   |   | 59 55  |  | 88  |
| Bay Creek Middle School               | 0                        | 0-0.0036                 | 0.0197                   |   | 60 48  |  | 93  |
| Pinckneyville Middle School           | 0                        | 0-0.0196                 | 0.0184                   |   | 56 41  |  | 70  |
| Creeklane Middle School               | 0                        | 0-0.0163                 | 0.0136                   |   | 59 43  |  | 92  |
| Twin Rivers Middle School             | 0                        | 0-0.0206                 | 0.0167                   |   | 60 40  |  | 93  |
| Hull Middle School                    | 0                        | 0-0.0369                 | 0.0136                   |   | 58 31  |  | 80  |
| Five Forks Middle School              | 0                        | 0-0.0233                 | 0.0193                   |   | 57 37  |  | 77  |
| Louise Radloff Middle School          | 0                        | 0-0.0067                 | 0.0162                   |   | 58 47  |  | 85  |
| Summerour Middle School               | 0                        | 0-0.0095                 | 0.0183                   |   | 54 46  |  | 55  |
| Ivy Preparatory Academy School        | 1                        | 0-0.0897                 | 0.0346                   |   | 54 14  |  | 53  |

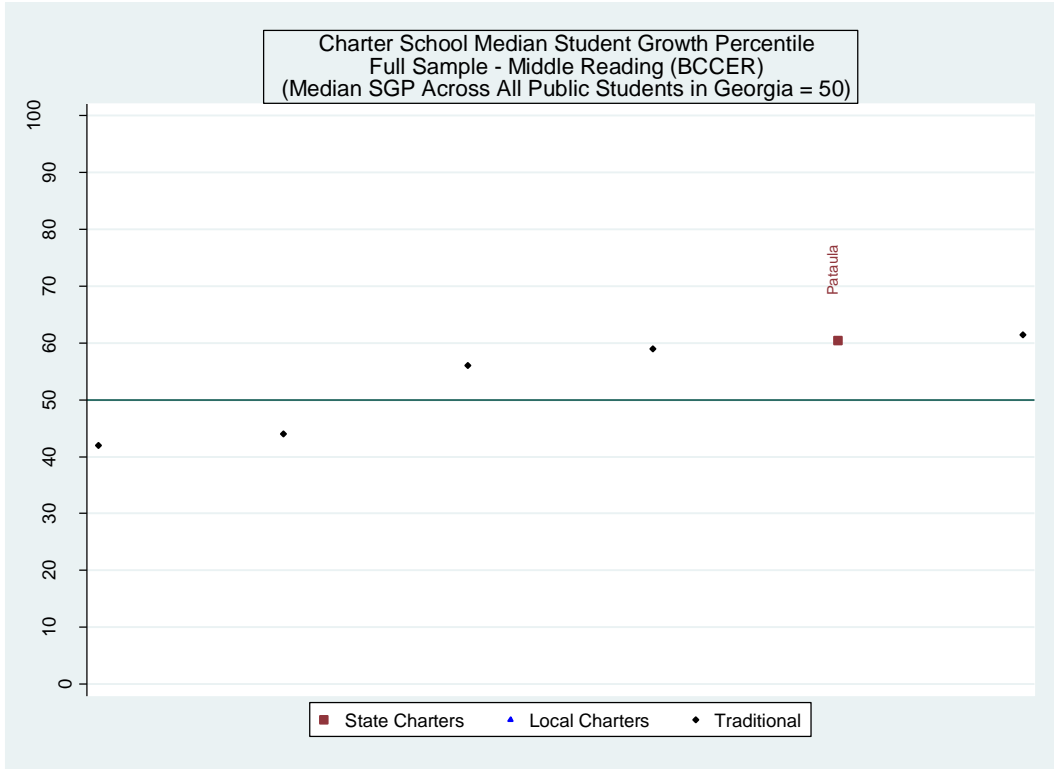


|                                       |   |          |        |       |    |
|---------------------------------------|---|----------|--------|-------|----|
| Sweetwater Middle School              | 0 | 0-0.0335 | 0.0159 | 55.33 | 58 |
| Berkmar Middle School                 | 0 | 0-0.0262 | 0.0203 | 56.36 | 66 |
| Dacula Middle School                  | 0 | 0-0.0508 | 0.0167 | 59.27 | 88 |
| Gwinnett Online Campus                | 0 | 1-0.1220 | 0.0921 | 57.6  | 76 |
| Gwinnett InterVention Education (GIVE | 0 | 0-0.1003 | 0.1352 | 42.11 | 2  |
| Gwinnett InterVention Education (GIVE | 0 | 0-0.2291 | 0.1123 | 39.1  | 1  |

*Baker Calhoun, Clay, Early and Randolph (BCCER)*







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Middle School    | 0                        | 0                        | 0.1030                   | 0.0634  | 54   | 89   | 53  |
| Pataula Charter Academy      | 1                        | 0                        | 0.0223                   | 0.0659  | 57   | 64   | 74  |
| Early County Middle School   | 0                        | 0                        | 0.0041                   | 0.0282  | 57   | 53   | 75  |
| Baker County K12 School      | 0                        | 0                        | -0.0335                  | 0.0713  | 48   | 33   | 8   |
| Randolph Clay Middle School  | 0                        | 0                        | -0.0436                  | 0.0418  | 45   | 29   | 2   |
| Calhoun County Middle School | 0                        | 0                        | -0.0889                  | 0.0539  | 55   | 14   | 57  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Middle School    | 0                        | 0                        | 0.0918                   | 0.0634  | 54   | 87   | 53  |
| Pataula Charter Academy      | 1                        | 0                        | 0.0322                   | 0.0659  | 57   | 70   | 74  |
| Early County Middle School   | 0                        | 0                        | -0.0010                  | 0.0282  | 57   | 50   | 75  |
| Baker County K12 School      | 0                        | 0                        | -0.0467                  | 0.0713  | 48   | 28   | 8   |
| Randolph Clay Middle School  | 0                        | 0                        | -0.0519                  | 0.0418  | 45   | 26   | 2   |
| Calhoun County Middle School | 0                        | 0                        | -0.1013                  | 0.0539  | 55   | 11   | 57  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>           | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Clay County Middle School    | 0                    | 0                    | 0.1030               | 0.0634                              | 54.89  |  | 53                                    |
| Pataula Charter Academy      | 1                    | 0                    | 0.0223               | 0.0659                              | 57.64  |  | 74                                    |
| Early County Middle School   | 0                    | 0                    | 0.0041               | 0.0282                              | 57.53  |  | 75                                    |
| Baker County K12 School      | 0                    | 0                    | -0.0335              | 0.0713                              | 48.33  |  | 8                                     |
| Randolph Clay Middle School  | 0                    | 0                    | -0.0436              | 0.0418                              | 45.29  |  | 2                                     |
| Calhoun County Middle School | 0                    | 0                    | -0.0889              | 0.0539                              | 55.14  |  | 57                                    |

**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models [bccer]**

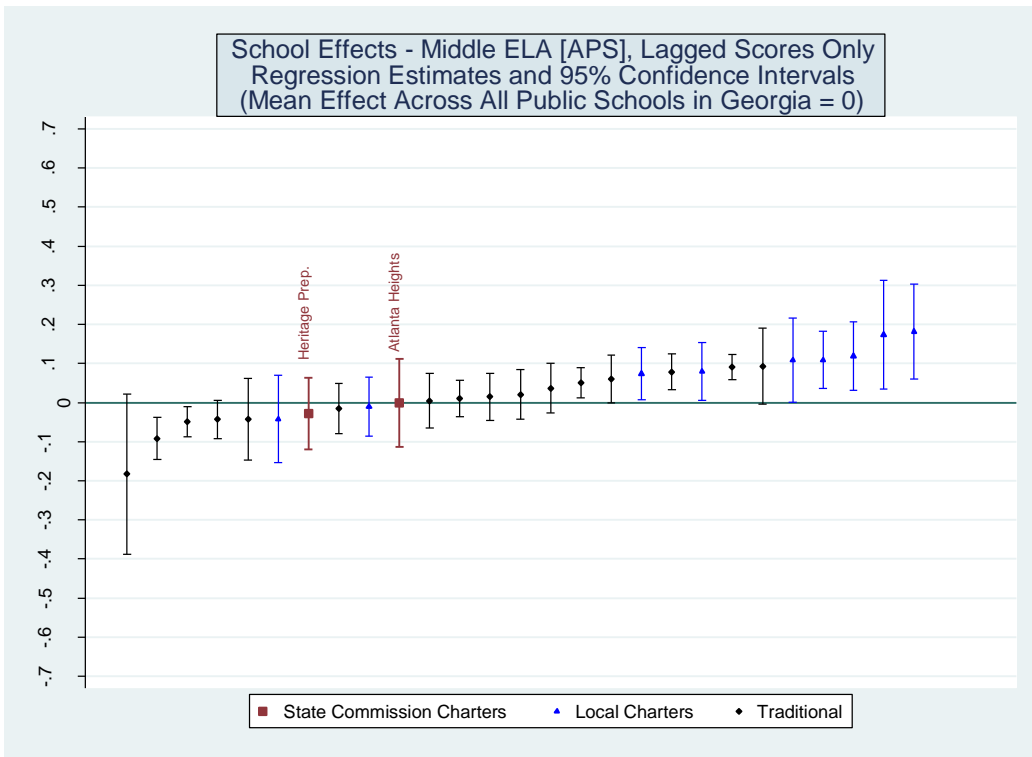
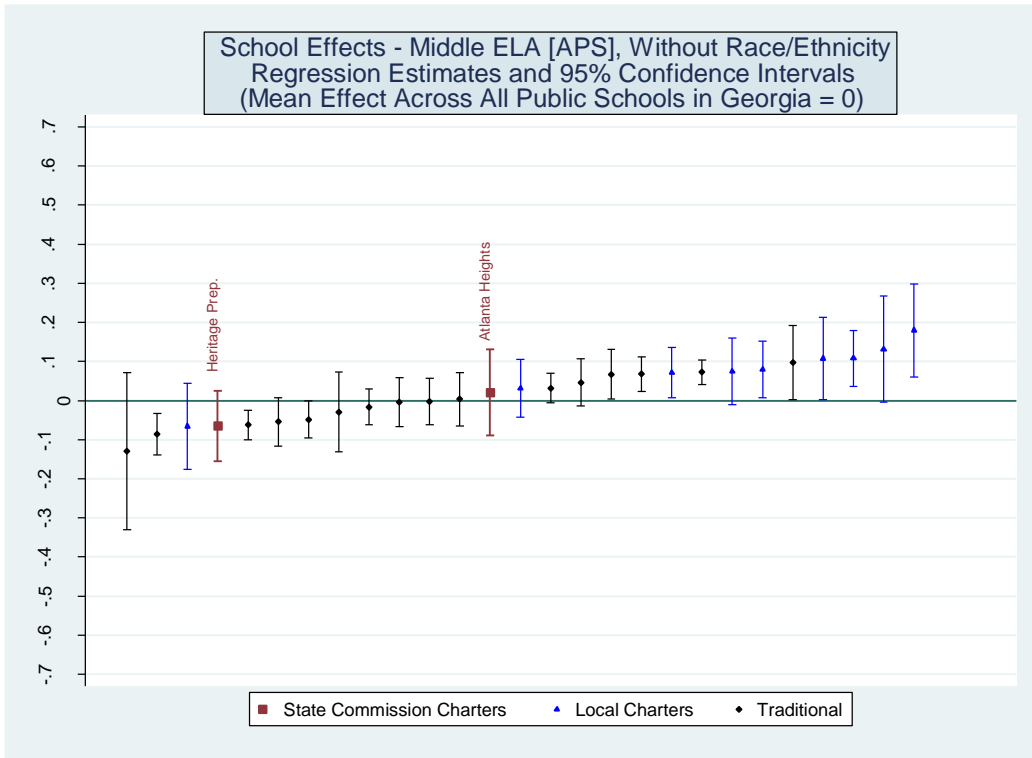
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 2                                 | 2   | 2                                       | 2                                   | 2                                     | 2                                    | 2                                      | 6                                    |

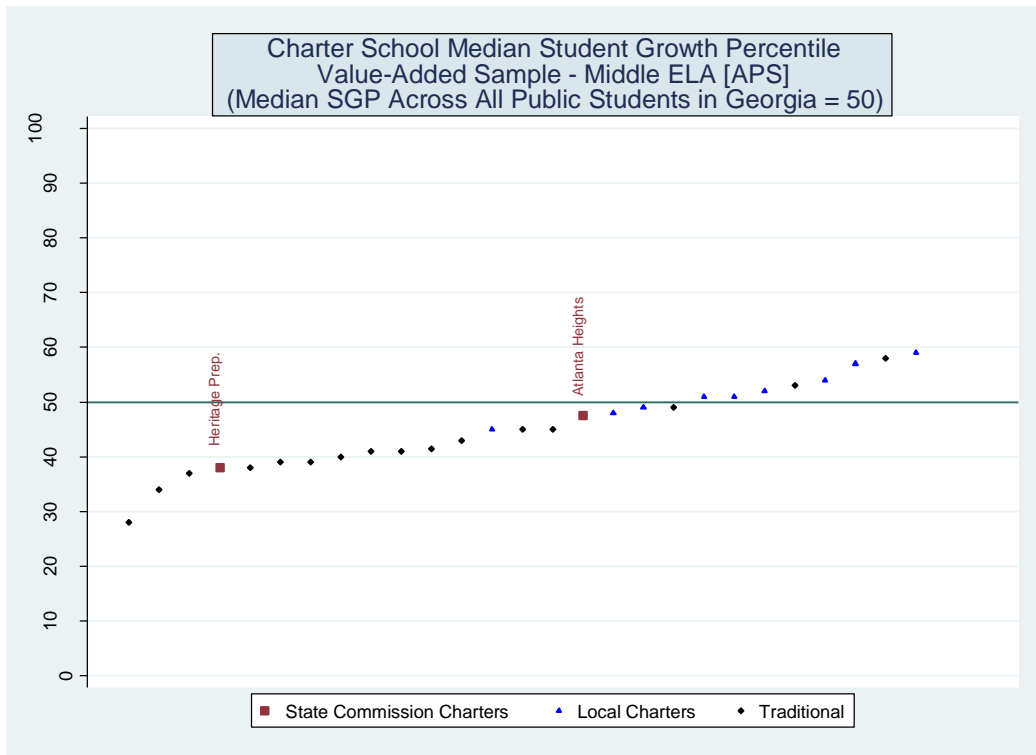
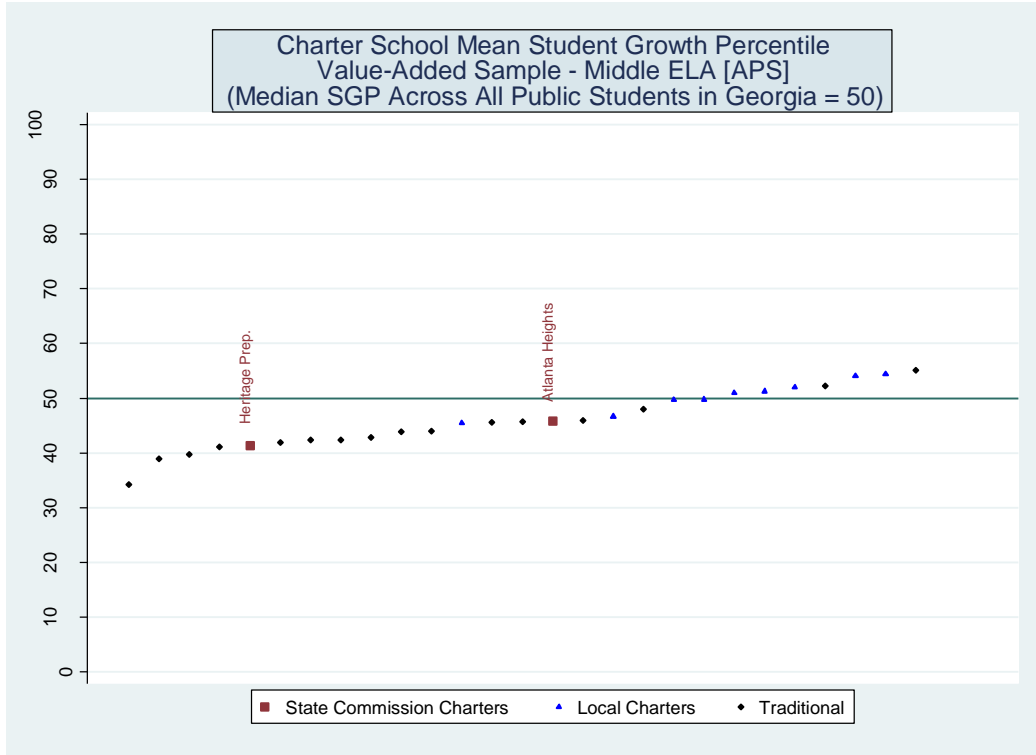
**Within-District Rankings of State Commission Charters (Middle Reading) - Various Models, Common Sample [bccer]**

| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 2                                 | 2   | 2                                       | 2                      | 2                        | 6                                    |

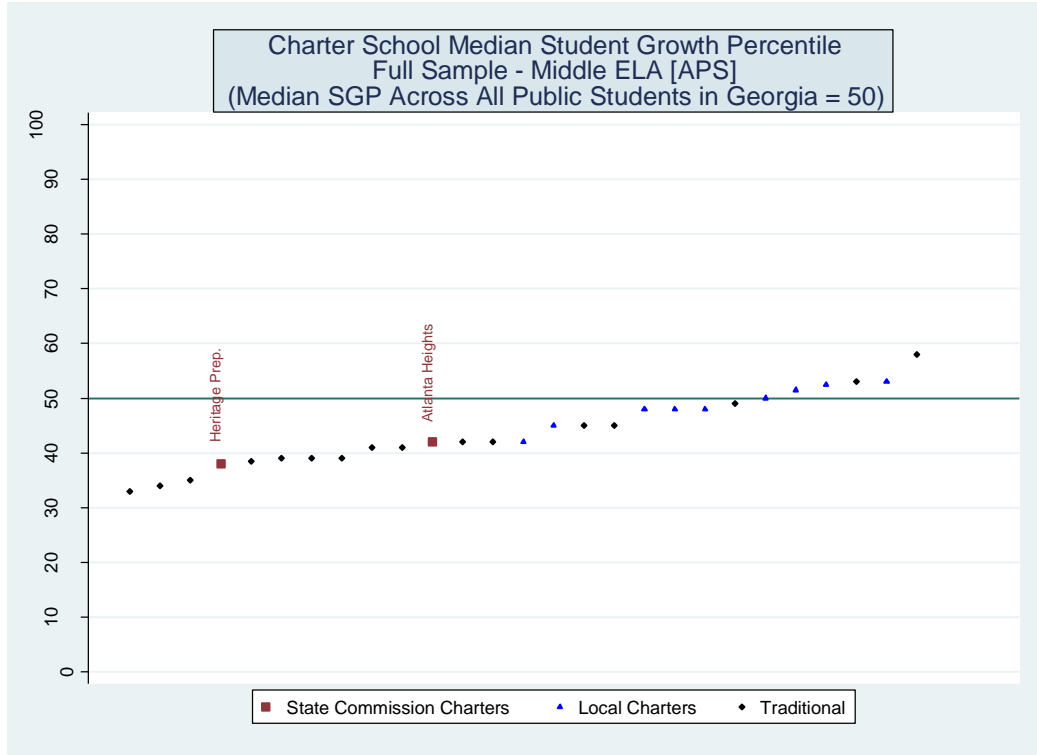
## Schools Serving Grades 6, 7 and 8 – ELA

### APS District









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Latin Academy Charter School          | 0                        | 1                        | 0.1707                   | 0.0607  | 49   | 97   | 68  |
| Intown Charter Academy                | 0                        | 1                        | 0.1227                   | 0.0693  | 51   | 93   | 75  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.0998                   | 0.0536  | 50   | 88   | 74  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.0979                   | 0.0367  | 48   | 88   | 57  |
| Parks Middle School                   | 0                        | 0                        | 0.0885                   | 0.0485  | 40   | 86   | 5   |
| Sutton Middle School                  | 0                        | 0                        | 0.0742                   | 0.0160  | 55   | 82   | 94  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0692                   | 0.0369  | 47   | 81   | 44  |
| KIPP VISION                           | 0                        | 1                        | 0.0652                   | 0.0436  | 49   | 80   | 67  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0611                   | 0.0332  | 51   | 79   | 80  |
| Bunche Middle School                  | 0                        | 0                        | 0.0589                   | 0.0228  | 45   | 79   | 27  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0585                   | 0.0322  | 43   | 78   | 11  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0378                   | 0.0308  | 49   | 71   | 60  |
| Atlanta Charter Middle School         | 0                        | 1                        | 0.0300                   | 0.0375  | 46   | 67   | 38  |
| Inman Middle School                   | 0                        | 0                        | 0.0300                   | 0.0193  | 52   | 67   | 85  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.0118                   | 0.0562  | 45   | 59   | 24  |
| Coan Middle School                    | 0                        | 0                        | -0.0049                  | 0.0347  | 41   | 49   | 7   |
| King Middle School                    | 0                        | 0                        | -0.0092                  | 0.0301  | 46   | 46   | 32  |
| Price Middle School                   | 0                        | 0                        | -0.0108                  | 0.0320  | 44   | 45   | 18  |
| Brown Middle School                   | 0                        | 0                        | -0.0249                  | 0.0233  | 46   | 37   | 29  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0369                  | 0.0524  | 39   | 33   | 3   |
| Long Middle School                    | 0                        | 0                        | -0.0557                  | 0.0243  | 42   | 26   | 11  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.0628                  | 0.0315  | 44   | 22   | 17  |
| Young Middle School                   | 0                        | 0                        | -0.0712                  | 0.0194  | 41   | 19   | 7   |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.0737                  | 0.0460  | 41   | 18   | 7   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.0750                  | 0.0559  | 43   | 18   | 13  |

|                             |   |   |         |        |    |    |   |
|-----------------------------|---|---|---------|--------|----|----|---|
| Harper-Archer Middle School | 0 | 0 | -0.0930 | 0.0271 | 39 | 11 | 3 |
| APS-Forrest Hills Academey  | 0 | 0 | -0.1355 | 0.1022 | 37 | 4  | 1 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Latin Academy Charter School          | 0                        | 1                        | 0.1798                   | 0.0607  | 49   | 97   | 68  |
| Intown Charter Academy                | 0                        | 1                        | 0.1312                   | 0.0693  | 51   | 93   | 75  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1080                   | 0.0367  | 48   | 90   | 57  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1077                   | 0.0536  | 50   | 90   | 74  |
| Parks Middle School                   | 0                        | 0                        | 0.0971                   | 0.0485  | 40   | 88   | 5   |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0791                   | 0.0369  | 47   | 84   | 44  |
| KIPP VISION                           | 0                        | 1                        | 0.0742                   | 0.0436  | 49   | 83   | 67  |
| Sutton Middle School                  | 0                        | 0                        | 0.0726                   | 0.0160  | 55   | 82   | 94  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0716                   | 0.0332  | 51   | 82   | 80  |
| Bunche Middle School                  | 0                        | 0                        | 0.0677                   | 0.0228  | 45   | 80   | 27  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0671                   | 0.0322  | 43   | 80   | 11  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0461                   | 0.0307  | 49   | 74   | 60  |
| Inman Middle School                   | 0                        | 0                        | 0.0316                   | 0.0193  | 52   | 67   | 85  |
| Atlanta Charter Middle School         | 0                        | 1                        | 0.0312                   | 0.0375  | 46   | 67   | 38  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.0209                   | 0.0562  | 45   | 63   | 24  |
| Coan Middle School                    | 0                        | 0                        | 0.0037                   | 0.0347  | 41   | 55   | 7   |
| King Middle School                    | 0                        | 0                        | -0.0025                  | 0.0301  | 46   | 50   | 32  |
| Price Middle School                   | 0                        | 0                        | -0.0035                  | 0.0320  | 44   | 50   | 18  |
| Brown Middle School                   | 0                        | 0                        | -0.0162                  | 0.0232  | 46   | 43   | 29  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0290                  | 0.0524  | 39   | 37   | 3   |
| Long Middle School                    | 0                        | 0                        | -0.0484                  | 0.0242  | 42   | 29   | 11  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.0541                  | 0.0315  | 44   | 26   | 17  |
| Young Middle School                   | 0                        | 0                        | -0.0624                  | 0.0193  | 41   | 23   | 7   |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.0649                  | 0.0460  | 41   | 21   | 7   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.0660                  | 0.0559  | 43   | 21   | 13  |

|                             |   |   |         |        |    |    |   |
|-----------------------------|---|---|---------|--------|----|----|---|
| Harper-Archer Middle School | 0 | 0 | -0.0855 | 0.0271 | 39 | 13 | 3 |
| APS-Forrest Hills Academey  | 0 | 0 | -0.1292 | 0.1022 | 37 | 5  | 1 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Latin Academy Charter School          | 0                        | 1                        | 0.1815                   | 0.0619  | 49   | 96   | 68  |
| Intown Charter Academy                | 0                        | 1                        | 0.1736                   | 0.0708  | 51   | 96   | 75  |
| KIPP VISION                           | 0                        | 1                        | 0.1188                   | 0.0445  | 49   | 92   | 67  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1088                   | 0.0374  | 48   | 90   | 57  |
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1082                   | 0.0547  | 50   | 90   | 74  |
| Parks Middle School                   | 0                        | 0                        | 0.0928                   | 0.0495  | 40   | 87   | 5   |
| Sutton Middle School                  | 0                        | 0                        | 0.0902                   | 0.0163  | 55   | 87   | 94  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0794                   | 0.0377  | 47   | 85   | 44  |
| Bunche Middle School                  | 0                        | 0                        | 0.0782                   | 0.0232  | 45   | 84   | 27  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0738                   | 0.0339  | 51   | 83   | 80  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0599                   | 0.0314  | 49   | 78   | 60  |
| Inman Middle School                   | 0                        | 0                        | 0.0511                   | 0.0197  | 52   | 76   | 85  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | 0.0367                   | 0.0321  | 44   | 70   | 17  |
| Price Middle School                   | 0                        | 0                        | 0.0207                   | 0.0326  | 44   | 64   | 18  |
| King Middle School                    | 0                        | 0                        | 0.0149                   | 0.0307  | 46   | 62   | 32  |
| Brown Middle School                   | 0                        | 0                        | 0.0098                   | 0.0237  | 46   | 59   | 29  |
| Coan Middle School                    | 0                        | 0                        | 0.0047                   | 0.0354  | 41   | 55   | 7   |
| Atlanta Heights Charter School        | 1                        | 0                        | -0.0009                  | 0.0574  | 45   | 52   | 24  |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.0106                  | 0.0383  | 46   | 46   | 38  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | -0.0147                  | 0.0329  | 43   | 44   | 11  |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.0283                  | 0.0469  | 41   | 37   | 7   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.0422                  | 0.0571  | 43   | 30   | 13  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0425                  | 0.0535  | 39   | 30   | 3   |
| Long Middle School                    | 0                        | 0                        | -0.0433                  | 0.0247  | 42   | 29   | 11  |
| Young Middle School                   | 0                        | 0                        | -0.0489                  | 0.0197  | 41   | 26   | 7   |

|                             |   |   |         |        |    |    |   |
|-----------------------------|---|---|---------|--------|----|----|---|
| Harper-Archer Middle School | 0 | 0 | -0.0917 | 0.0277 | 39 | 11 | 3 |
| APS-Forrest Hills Academey  | 0 | 0 | -0.1831 | 0.1042 | 37 | 2  | 1 |

**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [aps]**

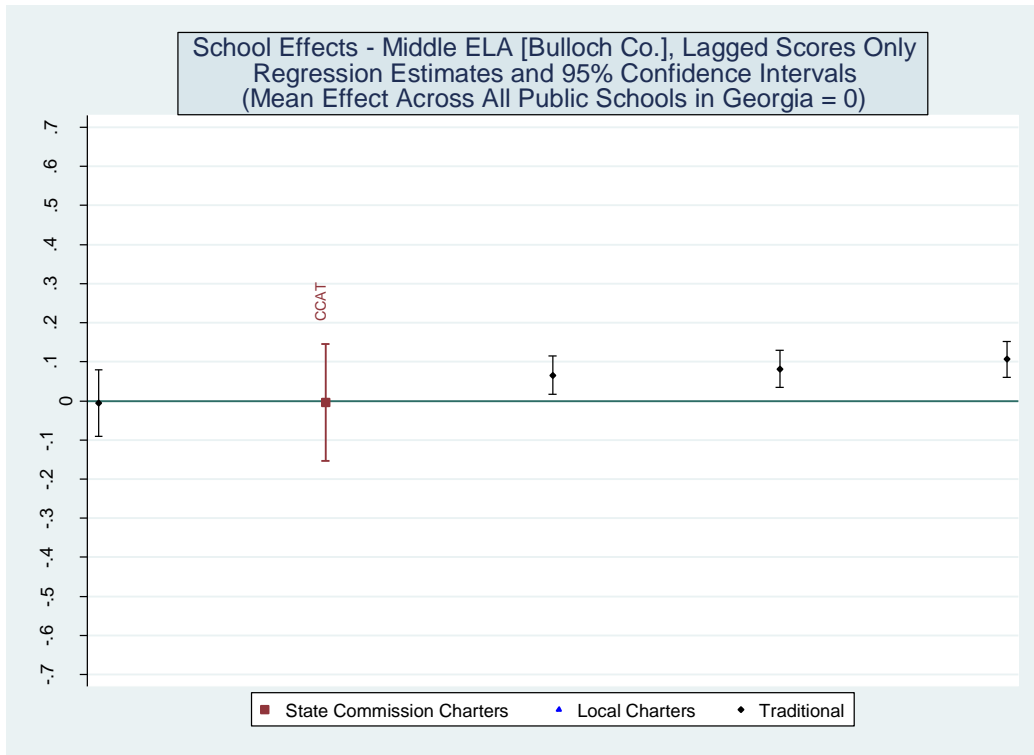
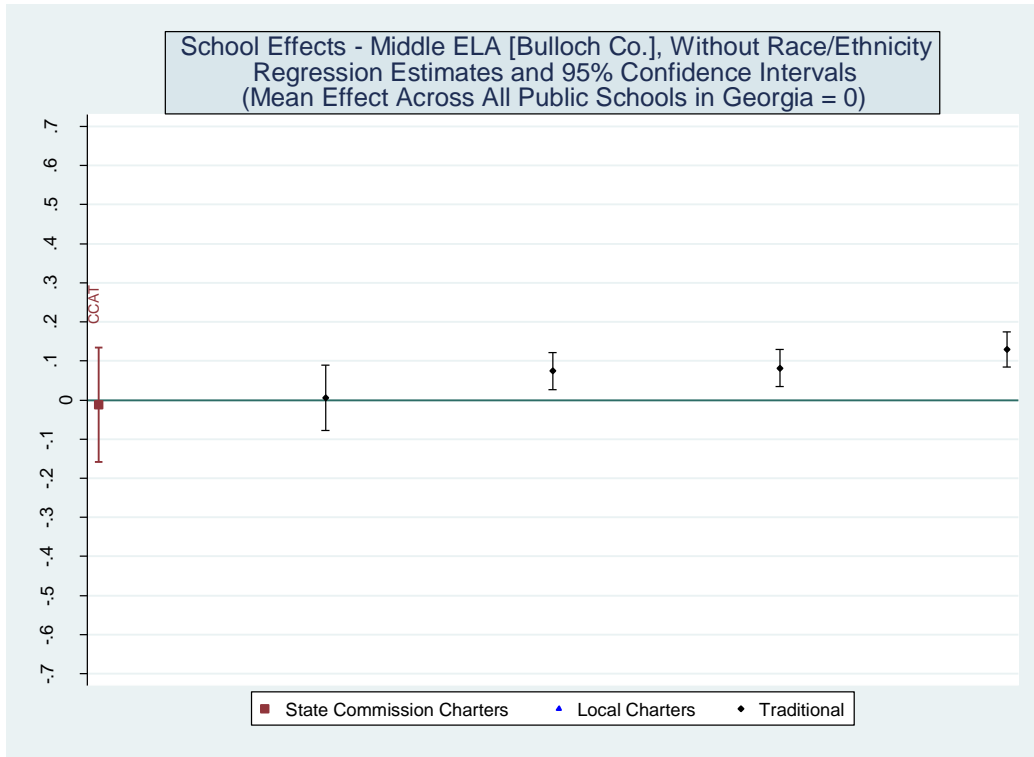
| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School      | 15                                | 15  | 18                                      | 13                                  | 12                                    | 15                                   | 14                                     | 27                                   |
| Heritage Preparatory Academy School | 24                                | 24  | 21                                      | 23                                  | 23                                    | 23                                   | 24                                     | 27                                   |

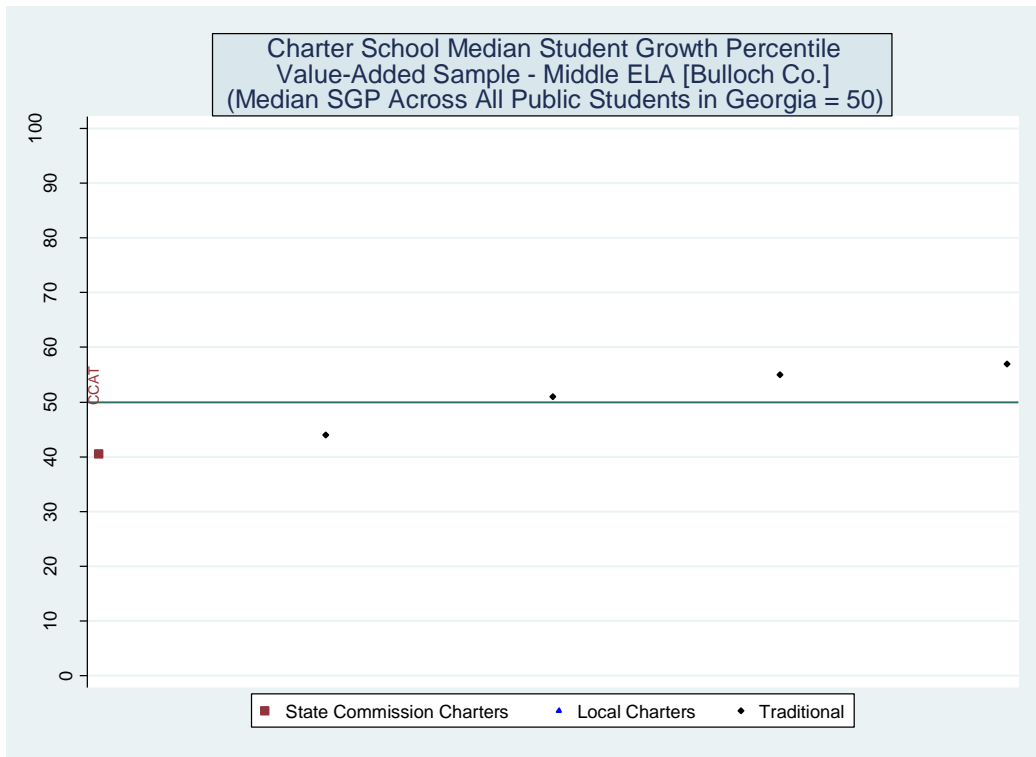
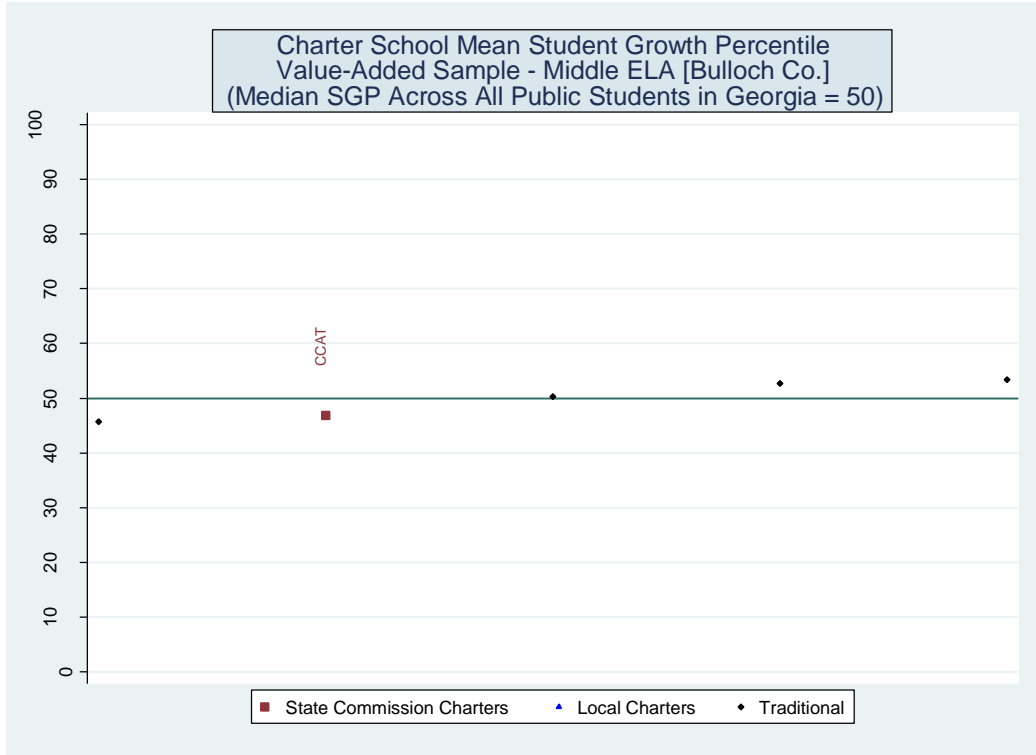


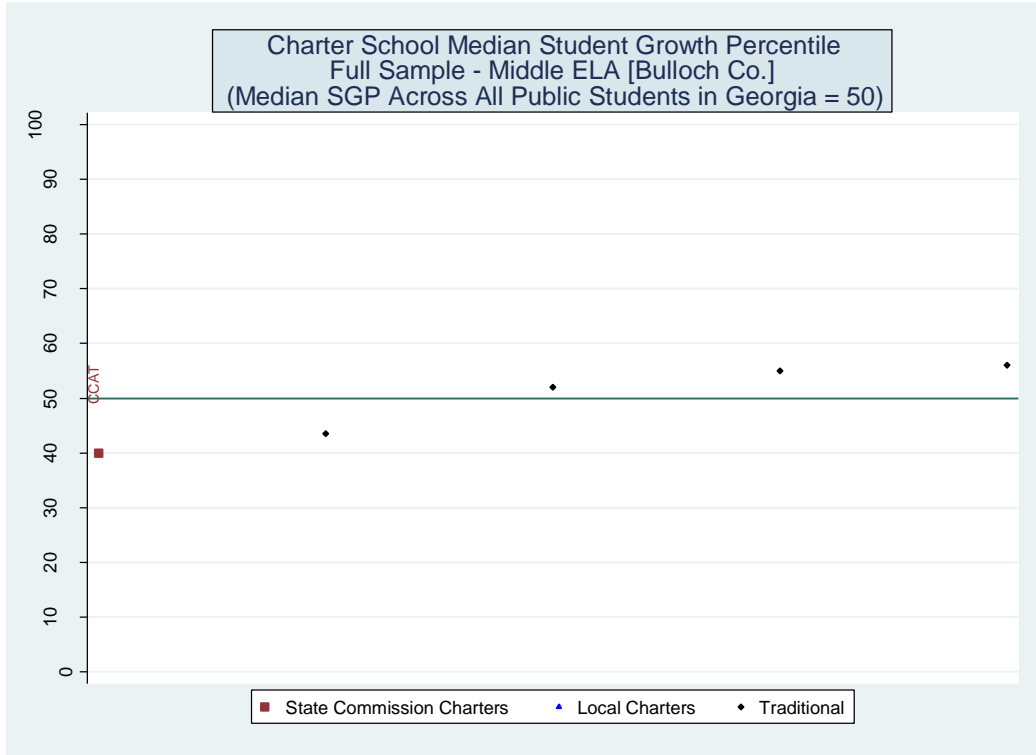
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [aps]**

| <i>School Name</i>                  | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|-------------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School      | 15                                    | 15   | 18  | 13                         | 12                           | 27   |
| Heritage Preparatory Academy School | 23                                    | 23   | 20  | 23                         | 23                           | 27   |

Bulloch







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1352                   | 0.0228  | 52   | 94   | 85  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0800                   | 0.0243  | 50   | 84   | 74  |
| William James Middle School     | 0                        | 0                        | 0.0745                   | 0.0239  | 54   | 83   | 89  |
| Portal Middle/High School       | 0                        | 0                        | 0.0069                   | 0.0428  | 46   | 56   | 29  |
| CCAT School                     | 1                        | 0                        | -0.0071                  | 0.0747  | 44   | 47   | 23  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1291                   | 0.0228  | 52   | 93   | 85  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0818                   | 0.0243  | 50   | 84   | 74  |
| William James Middle School     | 0                        | 0                        | 0.0740                   | 0.0239  | 54   | 83   | 89  |
| Portal Middle/High School       | 0                        | 0                        | 0.0054                   | 0.0428  | 46   | 56   | 29  |
| CCAT School                     | 1                        | 0                        | -0.0115                  | 0.0747  | 44   | 46   | 23  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1064                   | 0.0232  | 52   | 89   | 85  |
| William James Middle School     | 0                        | 0                        | 0.0818                   | 0.0244  | 54   | 85   | 89  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0655                   | 0.0248  | 50   | 80   | 74  |
| CCAT School                     | 1                        | 0                        | -0.0033                  | 0.0763  | 44   | 51   | 23  |
| Portal Middle/High School       | 0                        | 0                        | -0.0055                  | 0.0437  | 46   | 49   | 29  |

**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [bulloch]**

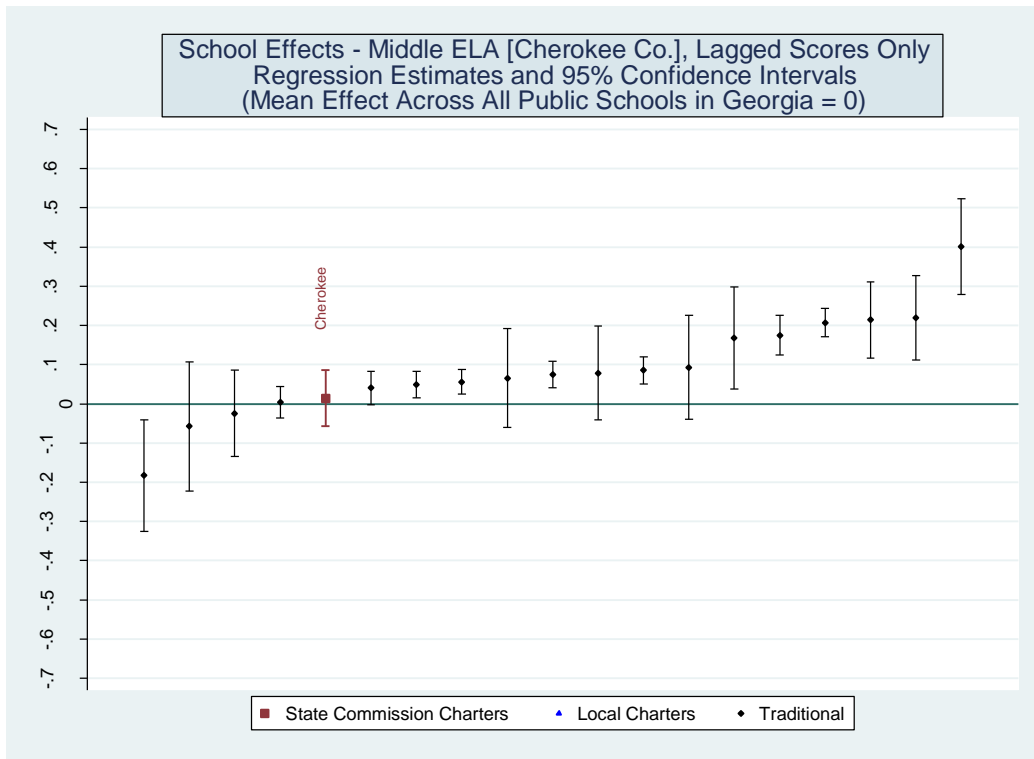
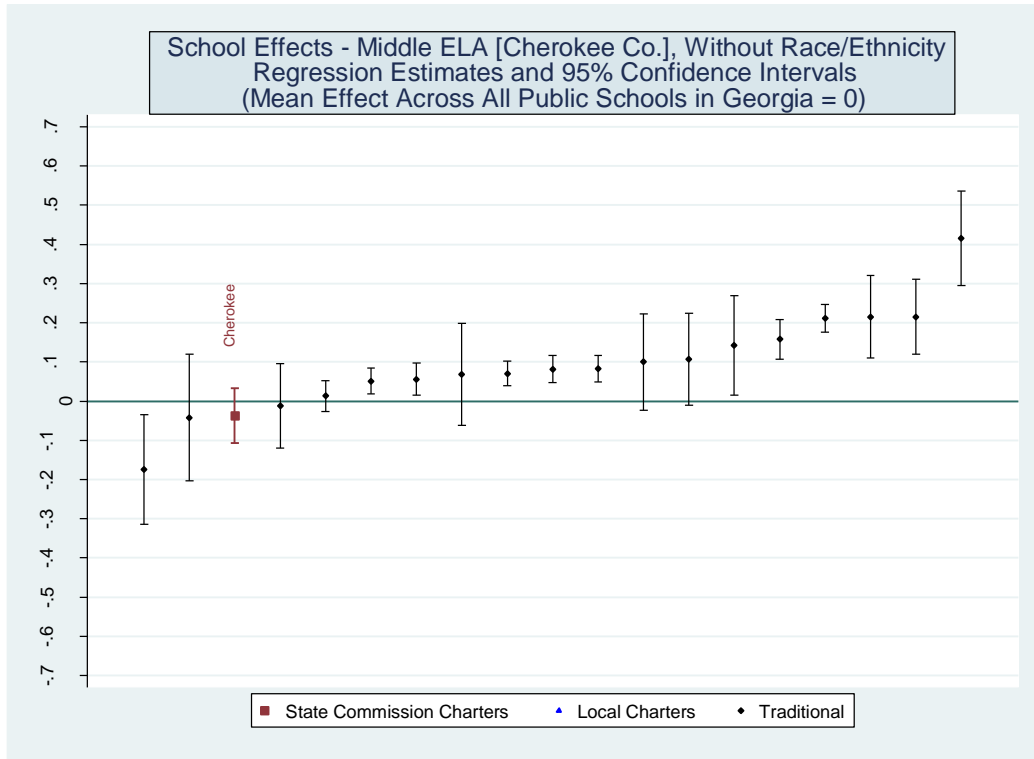
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 5                                 | 5   | 4                                       | 4                                   | 5                                     | 5                                    | 5                                      | 5                                    |

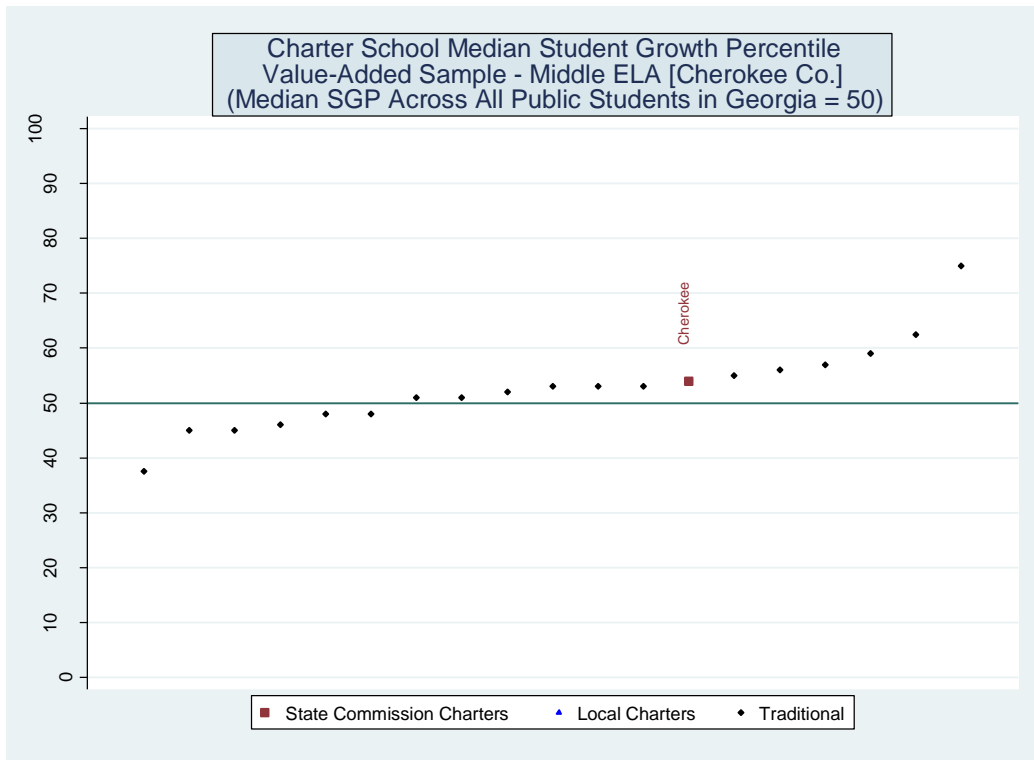
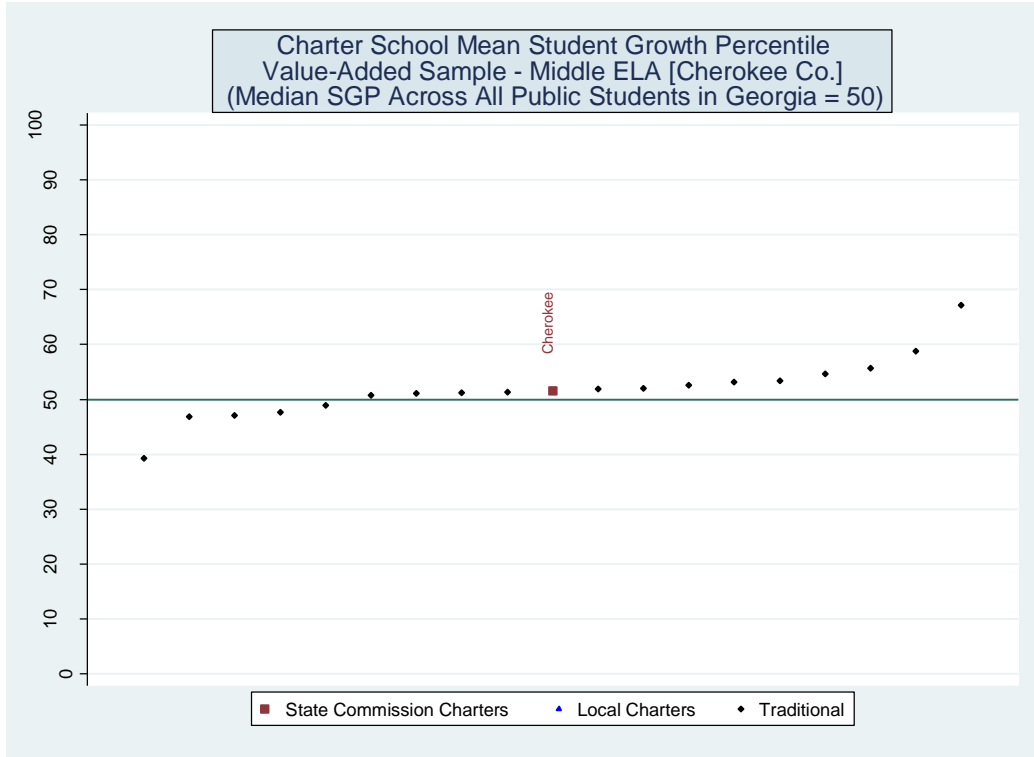


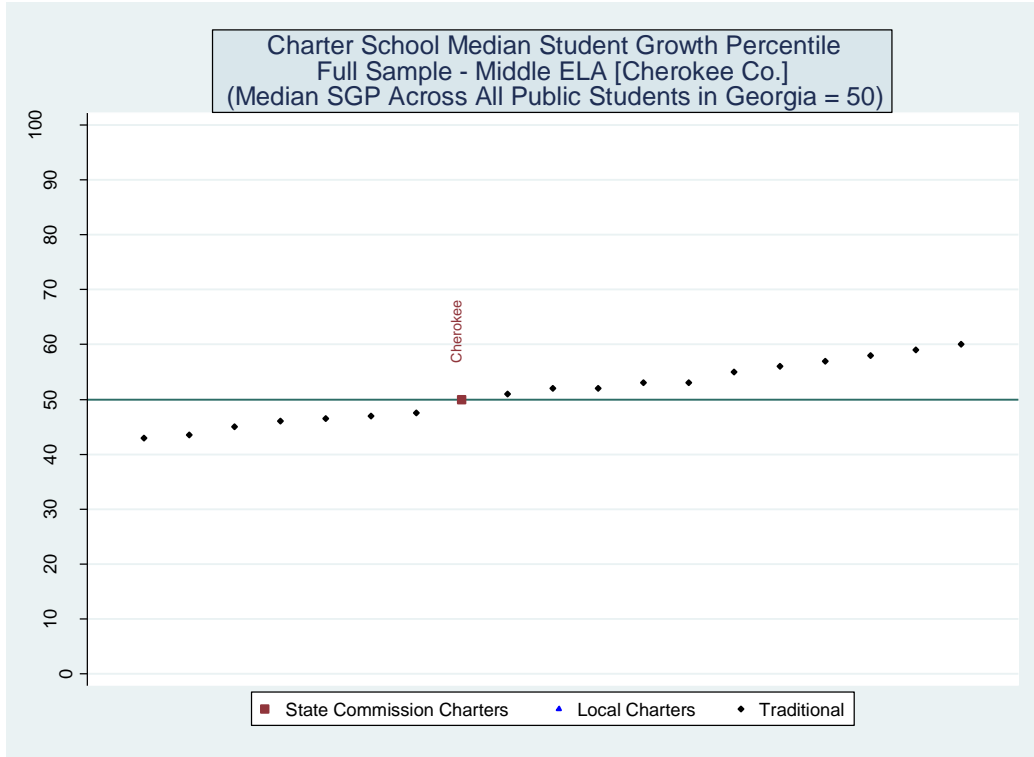
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [bulloch]**

| <i>School Name</i> | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| CCAT School        | 5                                     | 5  | 4   | 4                          | 5                            | 5  |

Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| R. M. Moore Elementary School         | 0                        | 0                        | 0.4226                   | 0.0611  | 55   | 99   | 94  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.2201                   | 0.0488  | 53   | 98   | 86  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.2199                   | 0.0537  | 46   | 98   | 31  |
| Woodstock Middle School               | 0                        | 0                        | 0.2162                   | 0.0179  | 56   | 98   | 95  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1635                   | 0.0257  | 50   | 96   | 74  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.1471                   | 0.0651  | 49   | 95   | 66  |
| Canton Elementary                     | 0                        | 0                        | 0.1105                   | 0.0597  | 47   | 91   | 39  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1058                   | 0.0630  | 48   | 90   | 56  |
| Booth Middle School                   | 0                        | 0                        | 0.0886                   | 0.0171  | 51   | 86   | 79  |
| Mill Creek Middle School              | 0                        | 0                        | 0.0874                   | 0.0174  | 55   | 85   | 92  |
| Creeklane Middle School               | 0                        | 0                        | 0.0775                   | 0.0157  | 52   | 83   | 83  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0732                   | 0.0664  | 47   | 82   | 44  |
| Teasley Middle School                 | 0                        | 0                        | 0.0629                   | 0.0211  | 51   | 80   | 80  |
| Freedom Middle School                 | 0                        | 0                        | 0.0574                   | 0.0170  | 50   | 78   | 75  |
| Rusk Middle School                    | 0                        | 0                        | 0.0198                   | 0.0203  | 53   | 62   | 88  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0066                  | 0.0552  | 47   | 48   | 41  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.0322                  | 0.0357  | 50   | 35   | 69  |
| Clayton Elementary School             | 0                        | 0                        | -0.0346                  | 0.0825  | 59   | 34   | 99  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.1658                  | 0.0710  | 45   | 2  | 25  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| R. M. Moore Elementary School         | 0                        | 0                        | 0.4154                   | 0.0611  | 55   | 99   | 94  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.2150                   | 0.0488  | 53   | 98   | 86  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.2149                   | 0.0537  | 46   | 98   | 31  |
| Woodstock Middle School               | 0                        | 0                        | 0.2116                   | 0.0179  | 56   | 98   | 95  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1577                   | 0.0256  | 50   | 96   | 74  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.1424                   | 0.0651  | 49   | 94   | 66  |
| Canton Elementary                     | 0                        | 0                        | 0.1070                   | 0.0597  | 47   | 89   | 39  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.0998                   | 0.0630  | 48   | 88   | 56  |
| Booth Middle School                   | 0                        | 0                        | 0.0825                   | 0.0171  | 51   | 85   | 79  |
| Mill Creek Middle School              | 0                        | 0                        | 0.0817                   | 0.0174  | 55   | 84   | 92  |
| Creeklane Middle School               | 0                        | 0                        | 0.0706                   | 0.0157  | 52   | 82   | 83  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0678                   | 0.0664  | 47   | 81   | 44  |
| Teasley Middle School                 | 0                        | 0                        | 0.0559                   | 0.0211  | 51   | 78   | 80  |
| Freedom Middle School                 | 0                        | 0                        | 0.0514                   | 0.0170  | 50   | 76   | 75  |
| Rusk Middle School                    | 0                        | 0                        | 0.0130                   | 0.0203  | 53   | 59   | 88  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0122                  | 0.0552  | 47   | 45   | 41  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.0375                  | 0.0357  | 50   | 33   | 69  |
| Clayton Elementary School             | 0                        | 0                        | -0.0418                  | 0.0825  | 59   | 31   | 99  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.1743                  | 0.0710  | 45   | 2  | 25  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| R. M. Moore Elementary School         | 0                        | 0                        | 0.4015                   | 0.0623  | 55   | 99   | 94  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.2193                   | 0.0547  | 46   | 98   | 31  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.2138                   | 0.0497  | 53   | 98   | 86  |
| Woodstock Middle School               | 0                        | 0                        | 0.2071                   | 0.0183  | 56   | 97   | 95  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1751                   | 0.0259  | 50   | 96   | 74  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.1679                   | 0.0664  | 49   | 96   | 66  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0927                   | 0.0678  | 47   | 87   | 44  |
| Mill Creek Middle School              | 0                        | 0                        | 0.0855                   | 0.0178  | 55   | 86   | 92  |
| Canton Elementary                     | 0                        | 0                        | 0.0787                   | 0.0609  | 47   | 84   | 39  |
| Booth Middle School                   | 0                        | 0                        | 0.0742                   | 0.0173  | 51   | 83   | 79  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.0654                   | 0.0642  | 48   | 80   | 56  |
| Creeklane Middle School               | 0                        | 0                        | 0.0560                   | 0.0160  | 52   | 78   | 83  |
| Freedom Middle School                 | 0                        | 0                        | 0.0489                   | 0.0174  | 50   | 75   | 75  |
| Teasley Middle School                 | 0                        | 0                        | 0.0403                   | 0.0214  | 51   | 72   | 80  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0143                   | 0.0364  | 50   | 61   | 69  |
| Rusk Middle School                    | 0                        | 0                        | 0.0036                   | 0.0206  | 53   | 55   | 88  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0244                  | 0.0563  | 47   | 39   | 41  |
| Clayton Elementary School             | 0                        | 0                        | -0.0573                  | 0.0842  | 59   | 23   | 99  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.1826                  | 0.0725  | 45   | 2  | 25  |

**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [cherokee]**

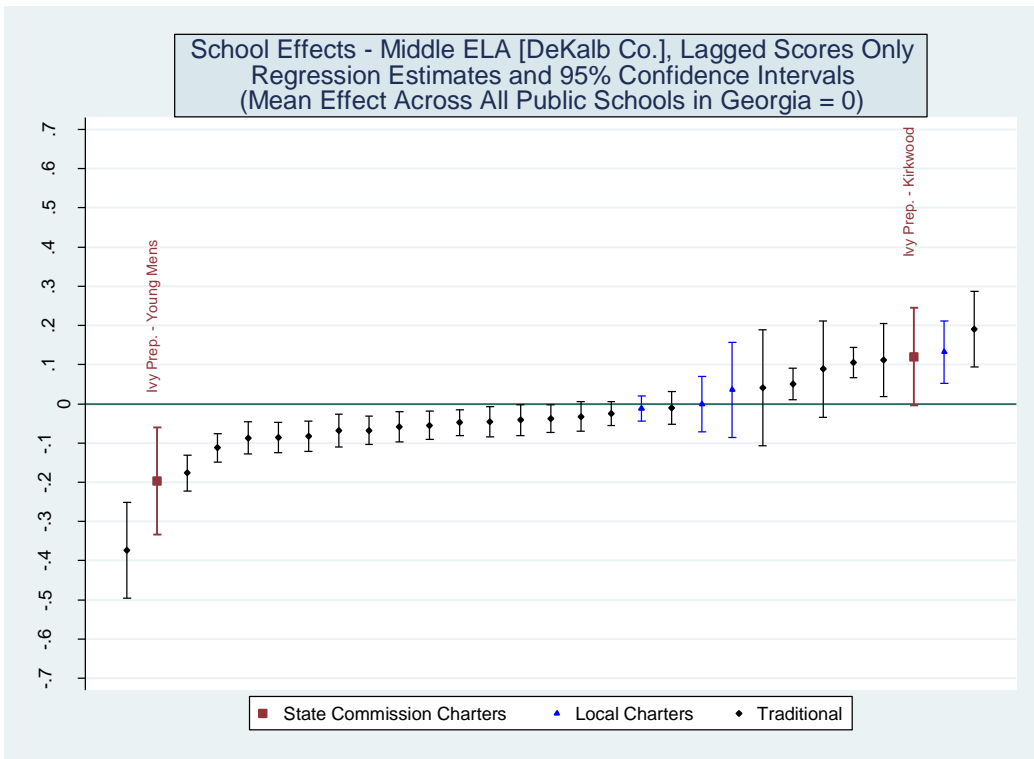
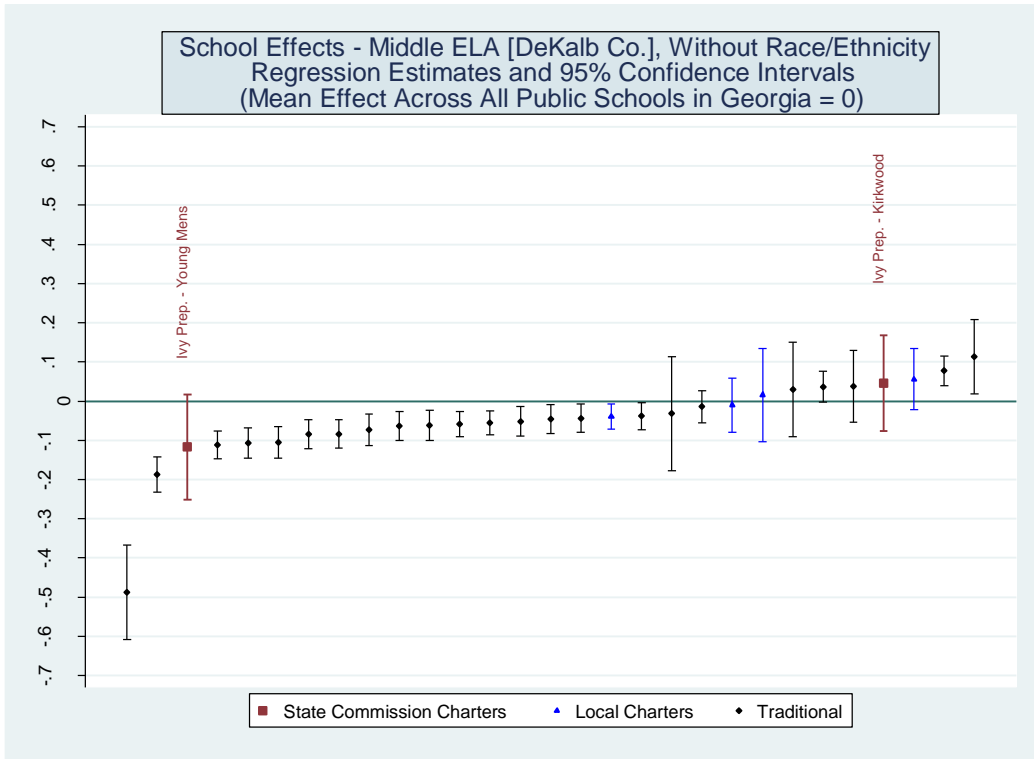
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 17                                | 17  | 15                                      | 10                                  | 7                                     | 12                                   | 12                                     | 19                                   |

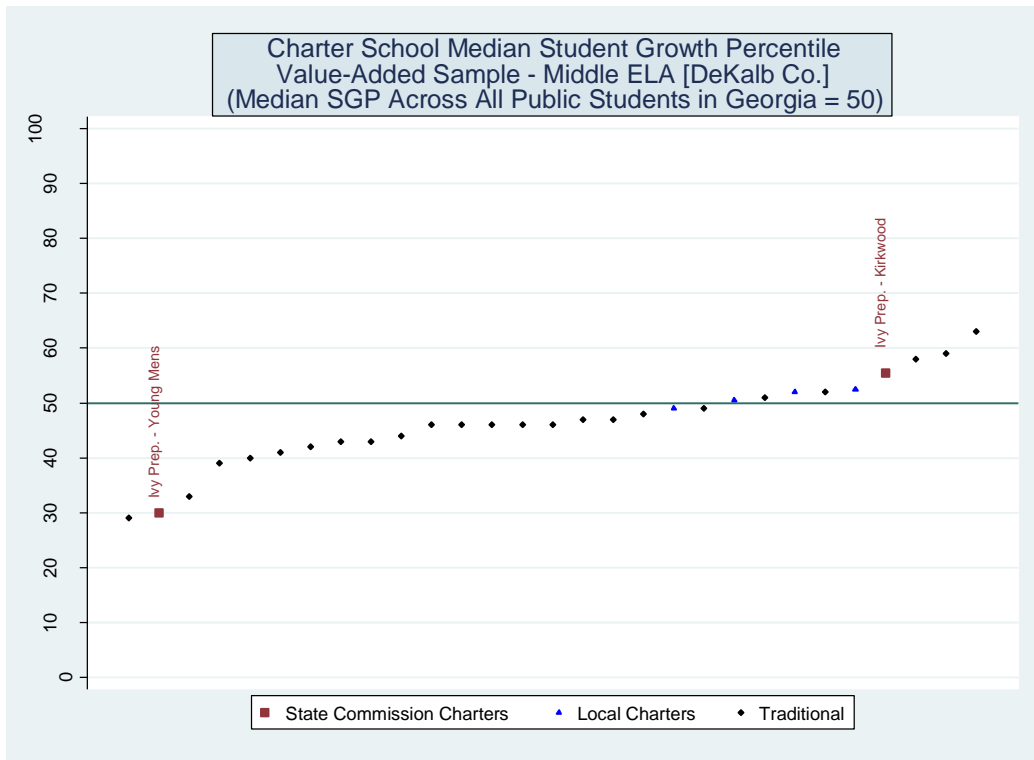
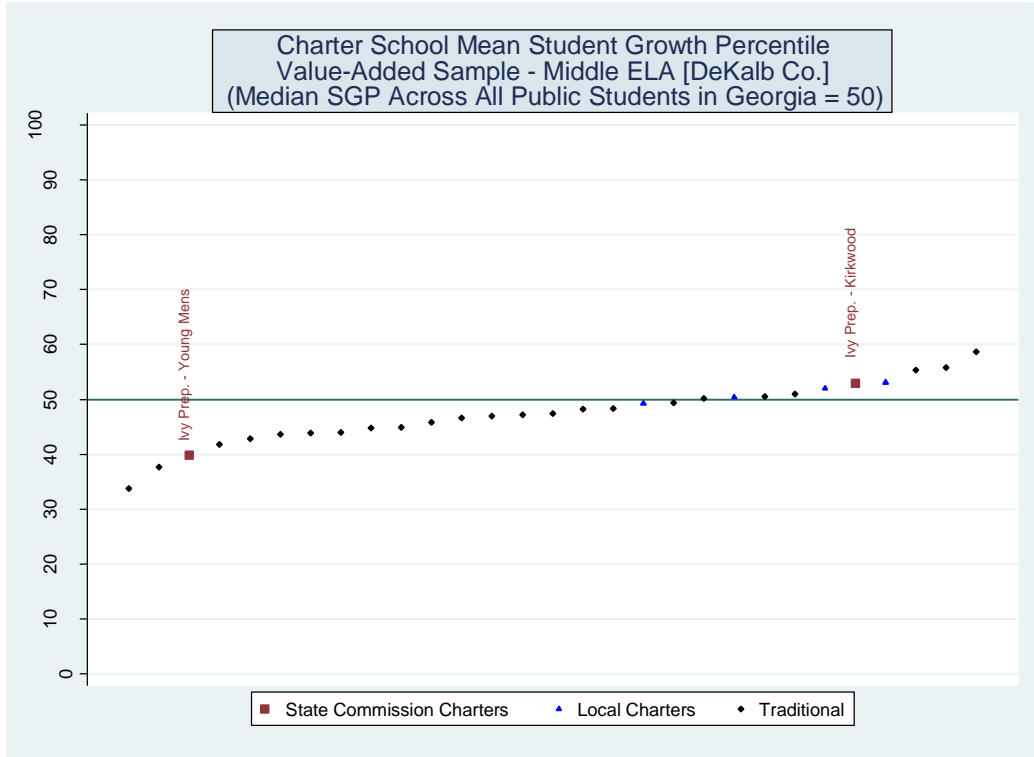


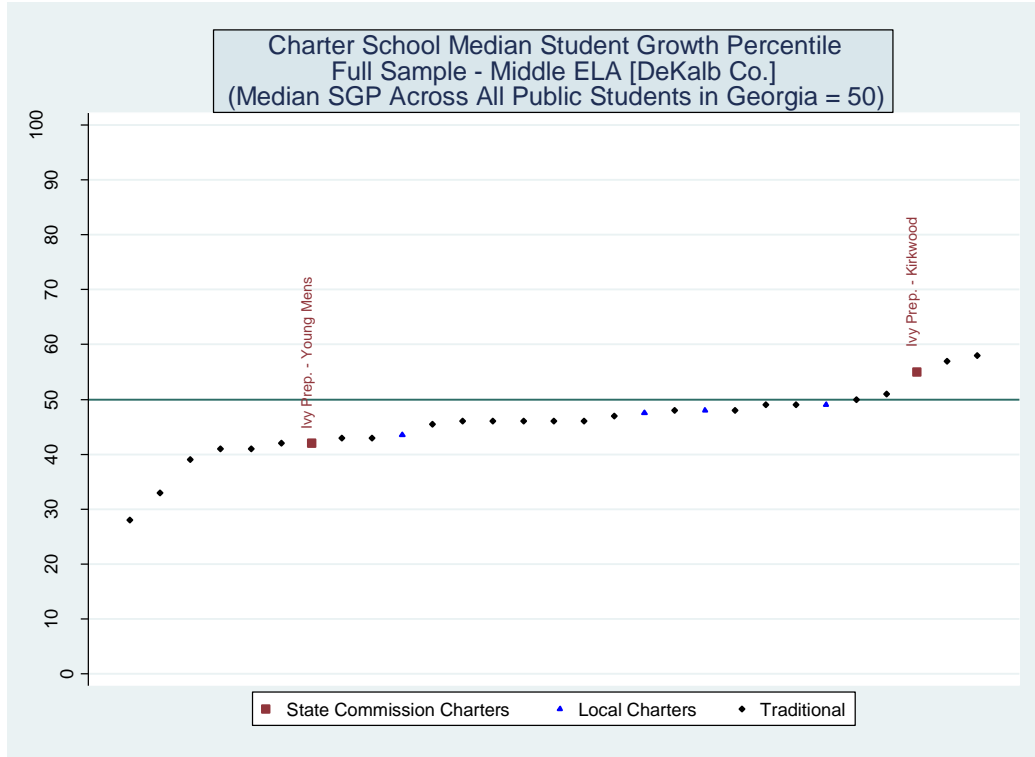
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [cherokee]**

| <i>School Name</i>       | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Cherokee Charter Academy | 18                                    | 18   | 16  | 10                         | 7                            | 19   |

DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.1029                   | 0.0485  | 51   | 89   | 77  |
| Chamblee Middle School                | 0                        | 0                        | 0.0763                   | 0.0193  | 55   | 83   | 94  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | 0.0445                   | 0.0398  | 47   | 74   | 40  |
| Kittredge Magnet School               | 0                        | 0                        | 0.0371                   | 0.0468  | 55   | 70   | 95  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0361                   | 0.0625  | 51   | 70   | 81  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0263                   | 0.0200  | 51   | 65   | 79  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.0172                   | 0.0614  | 48   | 61   | 48  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.0063                   | 0.0607  | 49   | 55   | 59  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | -0.0065                  | 0.0352  | 49   | 48   | 59  |
| Redan Middle School                   | 0                        | 0                        | -0.0223                  | 0.0210  | 49   | 39   | 64  |
| Peachtree Middle School               | 0                        | 1                        | -0.0363                  | 0.0163  | 49   | 33   | 65  |
| DeKalb School of the Arts             | 0                        | 0                        | -0.0376                  | 0.0742  | 45   | 33   | 25  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0401                  | 0.0185  | 48   | 32   | 52  |
| Lithonia Middle School                | 0                        | 0                        | -0.0470                  | 0.0178  | 47   | 30   | 46  |
| Druid Hills Middle School             | 0                        | 0                        | -0.0490                  | 0.0190  | 47   | 29   | 41  |
| Henderson Middle School               | 0                        | 0                        | -0.0538                  | 0.0153  | 50   | 26   | 72  |
| Freedom Middle School                 | 0                        | 0                        | -0.0613                  | 0.0193  | 48   | 23   | 52  |
| Tucker Middle School                  | 0                        | 0                        | -0.0643                  | 0.0165  | 47   | 22   | 40  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0704                  | 0.0199  | 47   | 19   | 39  |
| Stephenson Middle School              | 0                        | 0                        | -0.0733                  | 0.0190  | 44   | 18   | 22  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0819                  | 0.0207  | 44   | 15   | 20  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.0925                  | 0.0192  | 46   | 11   | 33  |
| Salem Middle School                   | 0                        | 0                        | -0.0925                  | 0.0183  | 44   | 11   | 19  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.1150                  | 0.0205  | 44   | 6  | 16  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1163                  | 0.0196  | 43   | 6  | 13  |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Columbia Middle School                | 0 | 0 | -0.1210 | 0.0181 | 42 | 5 | 8  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1270 | 0.0683 | 43 | 5 | 12 |
| McNair Middle School                  | 0 | 0 | -0.1957 | 0.0229 | 37 | 1 | 1  |
| International Student Center          | 0 | 0 | -0.4986 | 0.0614 | 34 | 1 | 1  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.1133                   | 0.0485  | 51   | 92   | 77  |
| Chamblee Middle School                | 0                        | 0                        | 0.0776                   | 0.0193  | 55   | 84   | 94  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | 0.0559                   | 0.0398  | 47   | 78   | 40  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0457                   | 0.0625  | 51   | 74   | 81  |
| Kittredge Magnet School               | 0                        | 0                        | 0.0372                   | 0.0468  | 55   | 71   | 95  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0365                   | 0.0200  | 51   | 70   | 79  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.0300                   | 0.0614  | 48   | 67   | 48  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.0160                   | 0.0606  | 49   | 60   | 59  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | -0.0097                  | 0.0352  | 49   | 47   | 59  |
| Redan Middle School                   | 0                        | 0                        | -0.0140                  | 0.0210  | 49   | 44   | 64  |
| DeKalb School of the Arts             | 0                        | 0                        | -0.0321                  | 0.0742  | 45   | 34   | 25  |
| Lithonia Middle School                | 0                        | 0                        | -0.0383                  | 0.0178  | 47   | 32   | 46  |
| Peachtree Middle School               | 0                        | 1                        | -0.0390                  | 0.0163  | 49   | 32   | 65  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0439                  | 0.0185  | 48   | 30   | 52  |
| Druid Hills Middle School             | 0                        | 0                        | -0.0453                  | 0.0190  | 47   | 30   | 41  |
| Freedom Middle School                 | 0                        | 0                        | -0.0520                  | 0.0192  | 48   | 28   | 52  |
| Henderson Middle School               | 0                        | 0                        | -0.0553                  | 0.0152  | 50   | 26   | 72  |
| Tucker Middle School                  | 0                        | 0                        | -0.0582                  | 0.0165  | 47   | 25   | 40  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0616                  | 0.0199  | 47   | 23   | 39  |
| Stephenson Middle School              | 0                        | 0                        | -0.0639                  | 0.0190  | 44   | 21   | 22  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0734                  | 0.0206  | 44   | 17   | 20  |
| Salem Middle School                   | 0                        | 0                        | -0.0837                  | 0.0182  | 44   | 14   | 19  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.0844                  | 0.0191  | 46   | 14   | 33  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.1058                  | 0.0205  | 44   | 8  | 16  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1067                  | 0.0196  | 43   | 8  | 13  |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Columbia Middle School                | 0 | 0 | -0.1121 | 0.0180 | 42 | 7 | 8  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1170 | 0.0683 | 43 | 6 | 12 |
| McNair Middle School                  | 0 | 0 | -0.1874 | 0.0229 | 37 | 1 | 1  |
| International Student Center          | 0 | 0 | -0.4881 | 0.0614 | 34 | 1 | 1  |



**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.1906                   | 0.0495  | 51   | 97   | 77  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | 0.1320                   | 0.0406  | 47   | 94   | 40  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1206                   | 0.0638  | 51   | 92   | 81  |
| Kittredge Magnet School               | 0                        | 0                        | 0.1117                   | 0.0476  | 55   | 91   | 95  |
| Chamblee Middle School                | 0                        | 0                        | 0.1058                   | 0.0197  | 55   | 89   | 94  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.0887                   | 0.0627  | 48   | 86   | 48  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0511                   | 0.0204  | 51   | 76   | 79  |
| DeKalb School of the Arts             | 0                        | 0                        | 0.0412                   | 0.0756  | 45   | 72   | 25  |
| Leadership Preparatory Academy        | 0                        | 1                        | 0.0360                   | 0.0619  | 49   | 69   | 59  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | -0.0012                  | 0.0359  | 49   | 52   | 59  |
| Redan Middle School                   | 0                        | 0                        | -0.0103                  | 0.0214  | 49   | 46   | 64  |
| Peachtree Middle School               | 0                        | 1                        | -0.0116                  | 0.0166  | 49   | 46   | 65  |
| Henderson Middle School               | 0                        | 0                        | -0.0243                  | 0.0155  | 50   | 39   | 72  |
| Druid Hills Middle School             | 0                        | 0                        | -0.0322                  | 0.0194  | 47   | 35   | 41  |
| Lithonia Middle School                | 0                        | 0                        | -0.0373                  | 0.0181  | 47   | 32   | 46  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0415                  | 0.0203  | 47   | 31   | 39  |
| Freedom Middle School                 | 0                        | 0                        | -0.0455                  | 0.0195  | 48   | 28   | 52  |
| Tucker Middle School                  | 0                        | 0                        | -0.0475                  | 0.0168  | 47   | 27   | 40  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0550                  | 0.0187  | 48   | 23   | 52  |
| Stephenson Middle School              | 0                        | 0                        | -0.0586                  | 0.0193  | 44   | 22   | 22  |
| Salem Middle School                   | 0                        | 0                        | -0.0677                  | 0.0186  | 44   | 19   | 19  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0684                  | 0.0210  | 44   | 18   | 20  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.0831                  | 0.0195  | 46   | 13   | 33  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.0858                  | 0.0199  | 43   | 13   | 13  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.0874                  | 0.0209  | 44   | 13   | 16  |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Columbia Middle School                | 0 | 0 | -0.1120 | 0.0184 | 42 | 8 | 8  |
| McNair Middle School                  | 0 | 0 | -0.1764 | 0.0233 | 37 | 2 | 1  |
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.1964 | 0.0697 | 43 | 1 | 12 |
| International Student Center          | 0 | 0 | -0.3736 | 0.0623 | 34 | 1 | 1  |

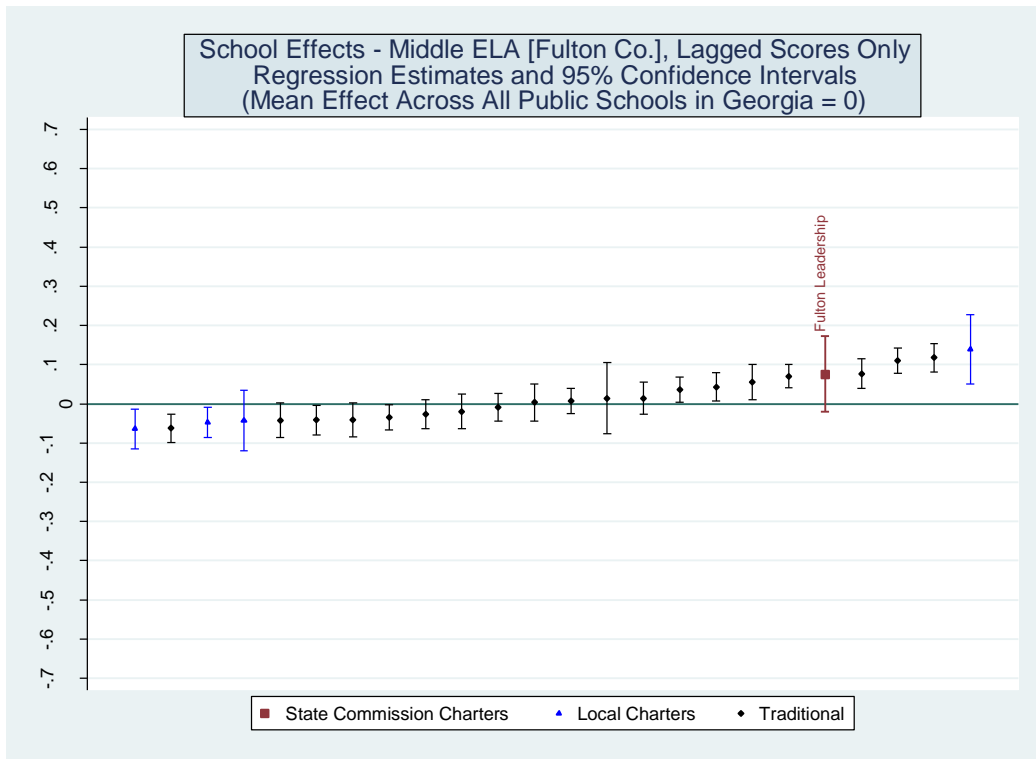
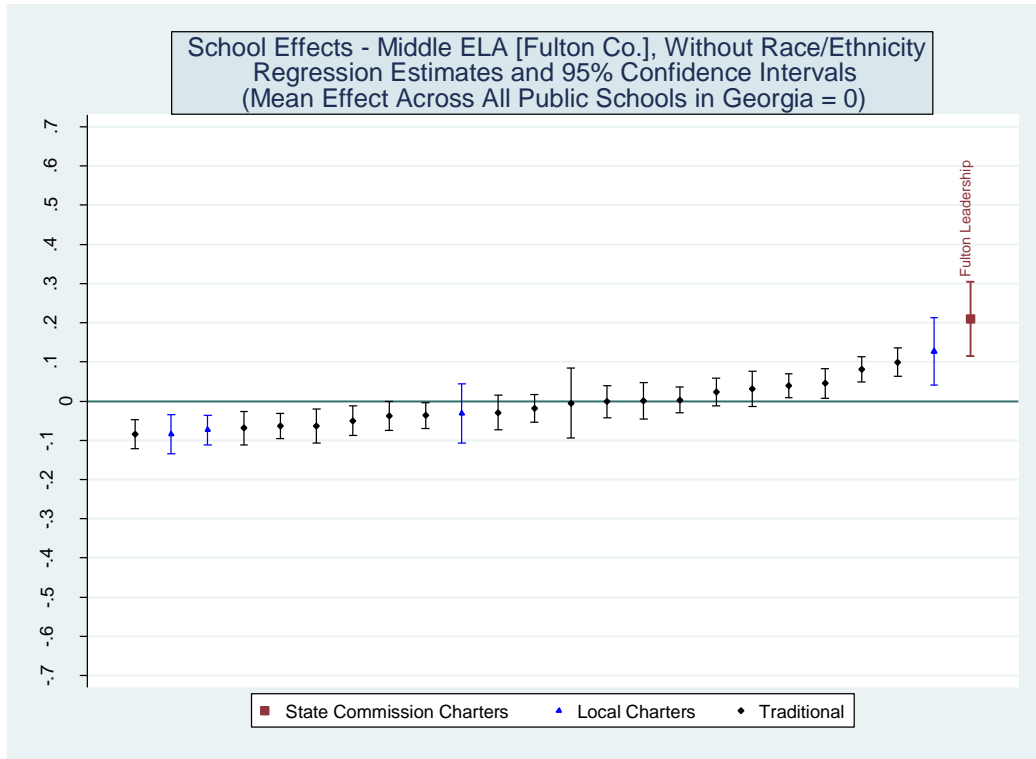
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [dekalb]**

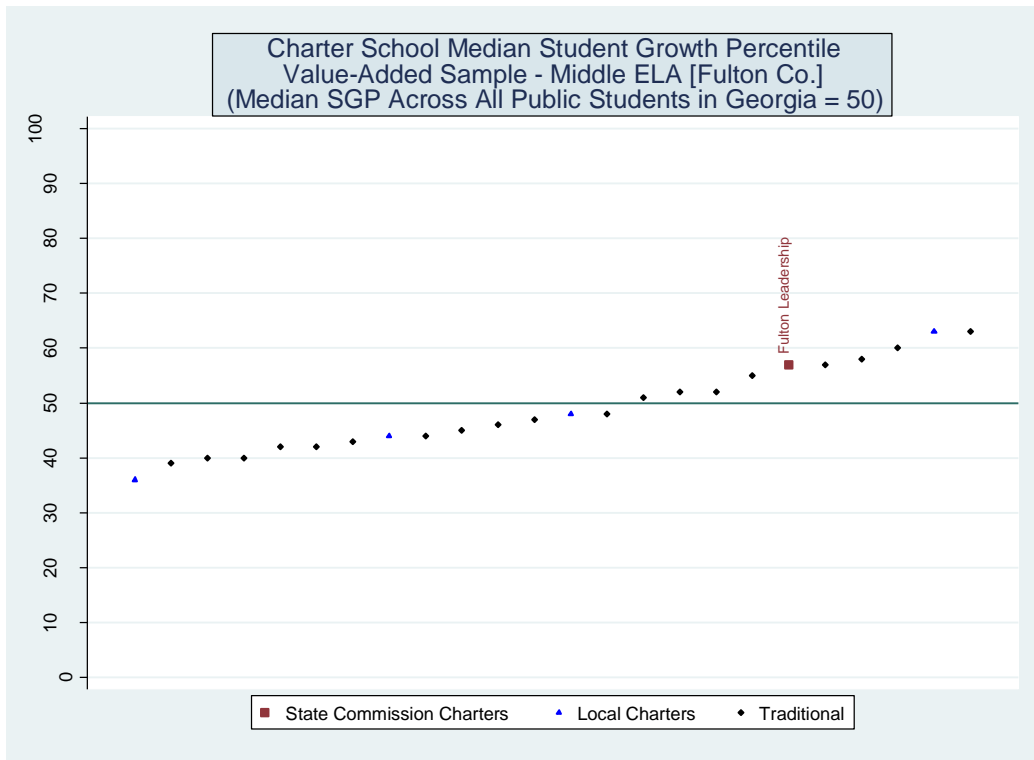
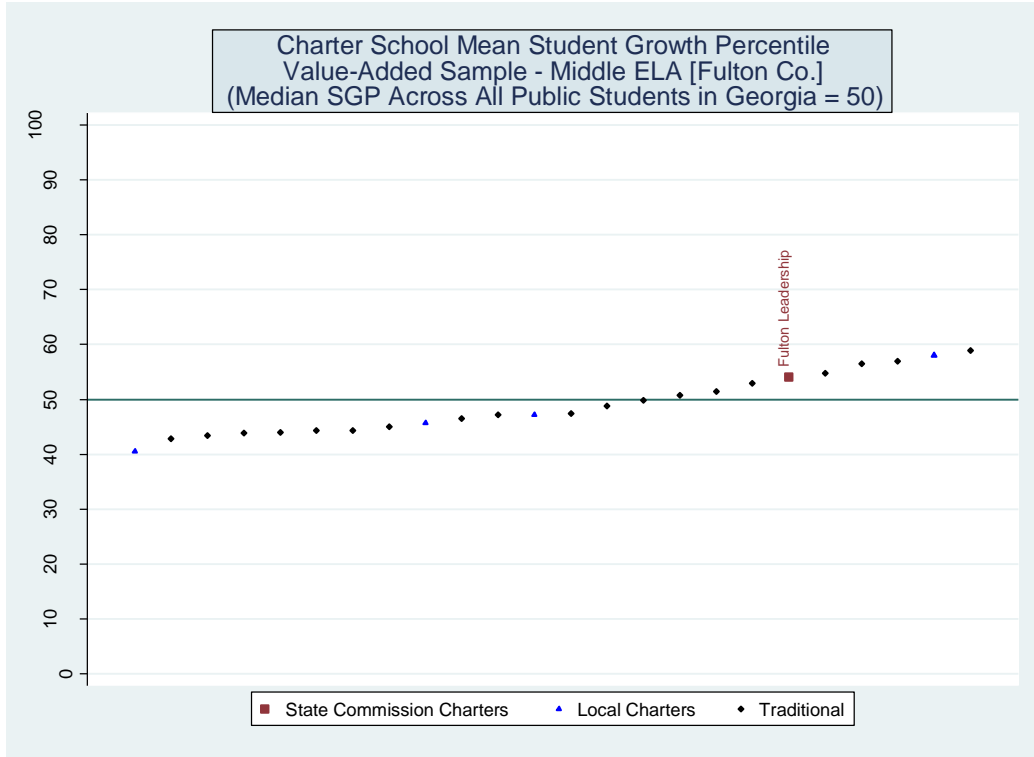
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 5                                 | 4   | 3                                       | 5                                   | 4                                     | 3                                    | 3                                      | 29                                   |
| Ivy Preparatory Young Men's Leadership | 27                                | 27  | 28                                      | 27                                  | 28                                    | 26                                   | 23                                     | 29                                   |

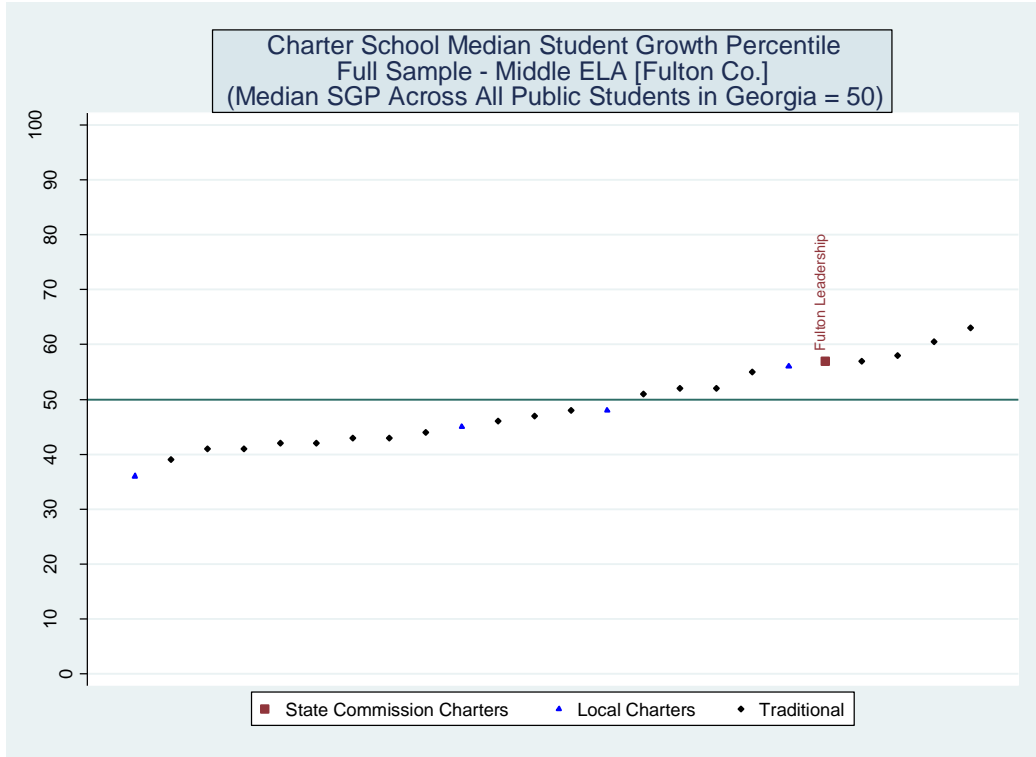
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [dekalb]**

| <i>School Name</i>                     | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Ivy Prep Academy at Kirkwood for Girls | 5                                     | 4  | 3   | 5                          | 4                            | 29   |
| Ivy Preparatory Young Men's Leadership | 27                                    | 27   | 28  | 27                         | 28                           | 29   |

Fulton







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Fulton Leadership Academy          | 1                        | 0                        | 0.2002                   | 0.0482  | 54   | 98   | 90  |
| Amana Academy School               | 0                        | 1                        | 0.1110                   | 0.0440  | 53   | 91   | 89  |
| Taylor Road Middle School          | 0                        | 0                        | 0.0885                   | 0.0185  | 57   | 85   | 97  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.0705                   | 0.0165  | 59   | 81   | 98  |
| Crabapple Middle School            | 0                        | 0                        | 0.0346                   | 0.0196  | 55   | 70   | 93  |
| River Trail Middle School          | 0                        | 0                        | 0.0280                   | 0.0158  | 56   | 66   | 95  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.0204                   | 0.0228  | 53   | 63   | 87  |
| Sandtown Middle School             | 0                        | 0                        | -0.0018                  | 0.0185  | 46   | 52   | 35  |
| Northwestern Middle School         | 0                        | 0                        | -0.0069                  | 0.0167  | 51   | 48   | 76  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0156                  | 0.0210  | 49   | 42   | 61  |
| Camp Creek Middle School           | 0                        | 0                        | -0.0228                  | 0.0241  | 44   | 38   | 17  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.0280                  | 0.0456  | 44   | 36   | 22  |
| Renaissance Middle School          | 0                        | 0                        | -0.0397                  | 0.0181  | 43   | 32   | 15  |
| Hopewell Middle School             | 0                        | 0                        | -0.0474                  | 0.0169  | 51   | 30   | 80  |
| McNair Middle School               | 0                        | 0                        | -0.0526                  | 0.0224  | 44   | 27   | 19  |
| KIPP South Fulton Academy School   | 0                        | 1                        | -0.0566                  | 0.0387  | 47   | 25   | 44  |
| Woodland Middle School             | 0                        | 0                        | -0.0582                  | 0.0193  | 44   | 24   | 17  |
| Bear Creek Middle School           | 0                        | 0                        | -0.0705                  | 0.0193  | 44   | 19   | 19  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0741                  | 0.0165  | 50   | 18   | 72  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0782                  | 0.0218  | 47   | 16   | 45  |
| Paul D. West Middle School         | 0                        | 0                        | -0.0786                  | 0.0223  | 42   | 16   | 11  |
| Ridgeview Charter School           | 0                        | 1                        | -0.0792                  | 0.0195  | 46   | 16   | 33  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0914                  | 0.0187  | 47   | 11   | 46  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.1065                  | 0.0255  | 41   | 7  | 6   |



**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Fulton Leadership Academy          | 1                        | 0                        | 0.2096                   | 0.0482  | 54   | 98   | 90  |
| Amana Academy School               | 0                        | 1                        | 0.1269                   | 0.0440  | 53   | 93   | 89  |
| Taylor Road Middle School          | 0                        | 0                        | 0.0996                   | 0.0184  | 57   | 88   | 97  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.0816                   | 0.0164  | 59   | 84   | 98  |
| Crabapple Middle School            | 0                        | 0                        | 0.0453                   | 0.0195  | 55   | 73   | 93  |
| River Trail Middle School          | 0                        | 0                        | 0.0390                   | 0.0156  | 56   | 72   | 95  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.0312                   | 0.0228  | 53   | 67   | 87  |
| Sandtown Middle School             | 0                        | 0                        | 0.0230                   | 0.0182  | 46   | 65   | 35  |
| Northwestern Middle School         | 0                        | 0                        | 0.0029                   | 0.0166  | 51   | 54   | 76  |
| Camp Creek Middle School           | 0                        | 0                        | 0.0007                   | 0.0239  | 44   | 53   | 17  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0012                  | 0.0209  | 49   | 51   | 61  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.0050                  | 0.0455  | 44   | 49   | 22  |
| Renaissance Middle School          | 0                        | 0                        | -0.0190                  | 0.0179  | 43   | 41   | 15  |
| McNair Middle School               | 0                        | 0                        | -0.0291                  | 0.0222  | 44   | 37   | 19  |
| KIPP South Fulton Academy School   | 0                        | 1                        | -0.0320                  | 0.0385  | 47   | 35   | 44  |
| Hopewell Middle School             | 0                        | 0                        | -0.0363                  | 0.0168  | 51   | 33   | 80  |
| Woodland Middle School             | 0                        | 0                        | -0.0376                  | 0.0191  | 44   | 32   | 17  |
| Bear Creek Middle School           | 0                        | 0                        | -0.0499                  | 0.0191  | 44   | 28   | 19  |
| Paul D. West Middle School         | 0                        | 0                        | -0.0636                  | 0.0223  | 42   | 22   | 11  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0638                  | 0.0164  | 50   | 22   | 72  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0689                  | 0.0218  | 47   | 19   | 45  |
| Ridgeview Charter School           | 0                        | 1                        | -0.0736                  | 0.0194  | 46   | 17   | 33  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.0843                  | 0.0254  | 41   | 14   | 6   |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0844                  | 0.0186  | 47   | 13   | 46  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Amana Academy School               | 0                        | 1                        | 0.1390                   | 0.0447  | 53   | 94   | 89  |
| Taylor Road Middle School          | 0                        | 0                        | 0.1177                   | 0.0183  | 57   | 91   | 97  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1101                   | 0.0162  | 59   | 90   | 98  |
| Crabapple Middle School            | 0                        | 0                        | 0.0769                   | 0.0195  | 55   | 84   | 93  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.0756                   | 0.0491  | 54   | 83   | 90  |
| River Trail Middle School          | 0                        | 0                        | 0.0707                   | 0.0154  | 56   | 82   | 95  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.0554                   | 0.0229  | 53   | 77   | 87  |
| Sandtown Middle School             | 0                        | 0                        | 0.0432                   | 0.0182  | 46   | 73   | 35  |
| Northwestern Middle School         | 0                        | 0                        | 0.0362                   | 0.0164  | 51   | 70   | 76  |
| Sandy Springs Middle School        | 0                        | 0                        | 0.0144                   | 0.0210  | 49   | 62   | 61  |
| Main Street Charter Academy Middle | 0                        | 0                        | 0.0138                   | 0.0463  | 44   | 61   | 22  |
| Hopewell Middle School             | 0                        | 0                        | 0.0070                   | 0.0166  | 51   | 58   | 80  |
| Camp Creek Middle School           | 0                        | 0                        | 0.0035                   | 0.0241  | 44   | 54   | 17  |
| Renaissance Middle School          | 0                        | 0                        | -0.0085                  | 0.0179  | 43   | 48   | 15  |
| McNair Middle School               | 0                        | 0                        | -0.0193                  | 0.0223  | 44   | 42   | 19  |
| Woodland Middle School             | 0                        | 0                        | -0.0266                  | 0.0191  | 44   | 38   | 17  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0348                  | 0.0162  | 50   | 33   | 72  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0411                  | 0.0219  | 47   | 31   | 45  |
| Bear Creek Middle School           | 0                        | 0                        | -0.0414                  | 0.0191  | 44   | 31   | 19  |
| Paul D. West Middle School         | 0                        | 0                        | -0.0421                  | 0.0224  | 42   | 30   | 11  |
| KIPP South Fulton Academy School   | 0                        | 1                        | -0.0429                  | 0.0391  | 47   | 29   | 44  |
| Ridgeview Charter School           | 0                        | 1                        | -0.0471                  | 0.0195  | 46   | 27   | 33  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0623                  | 0.0187  | 47   | 21   | 46  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.0640                  | 0.0256  | 41   | 20   | 6   |

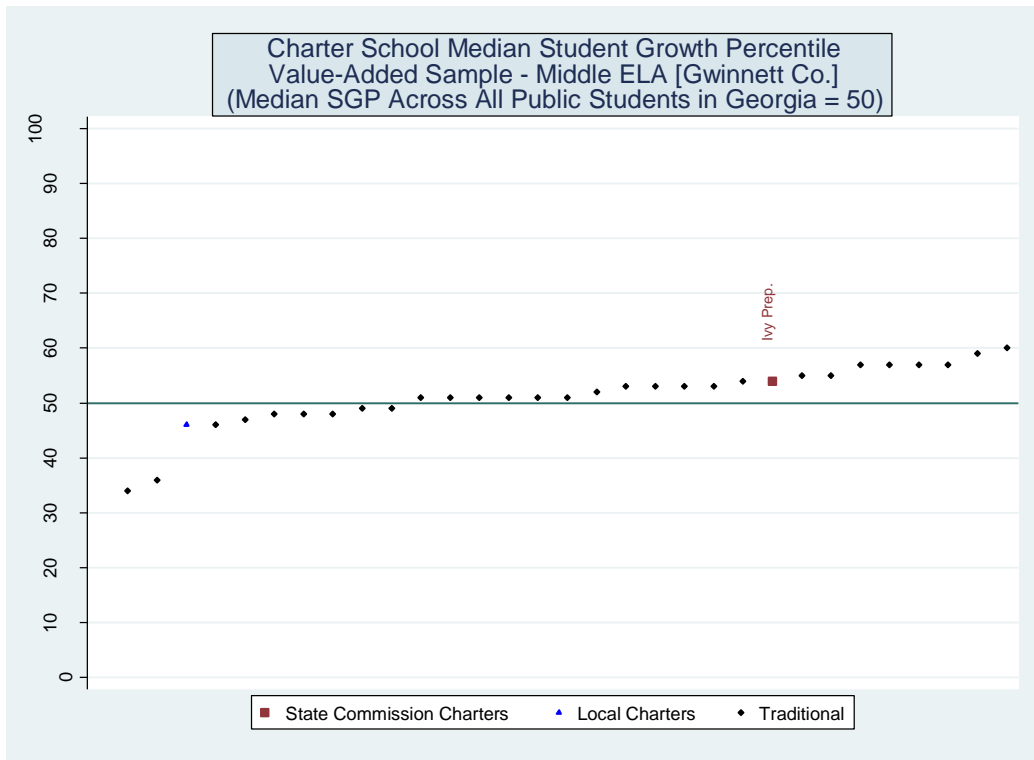
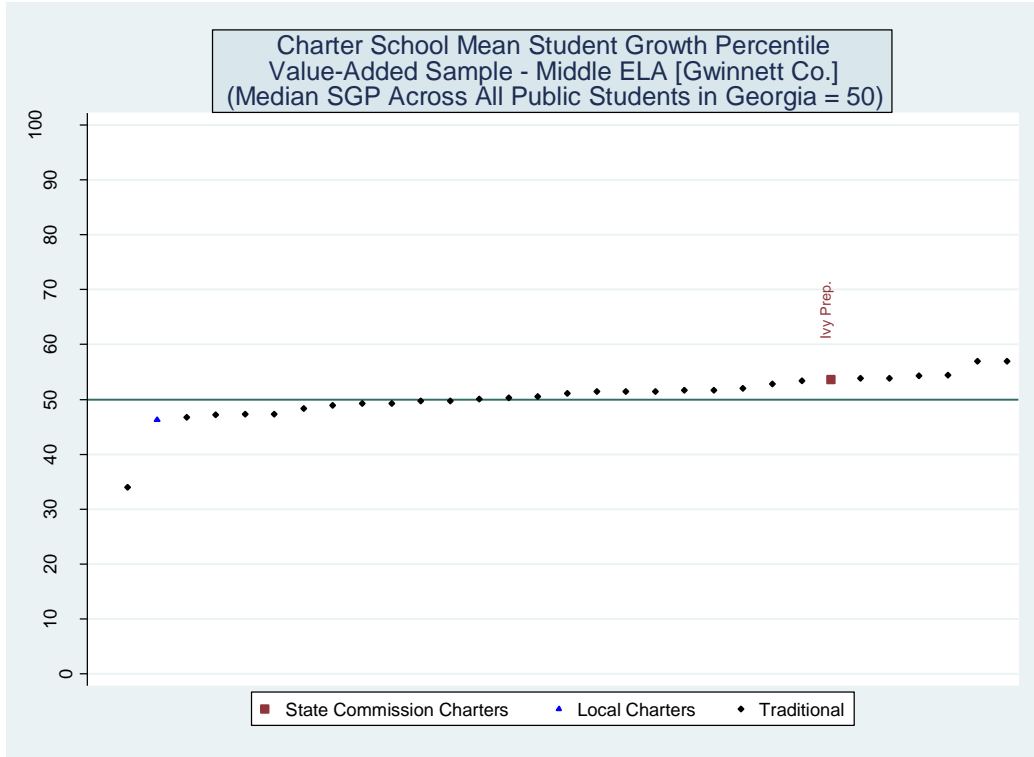
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [fulton]**

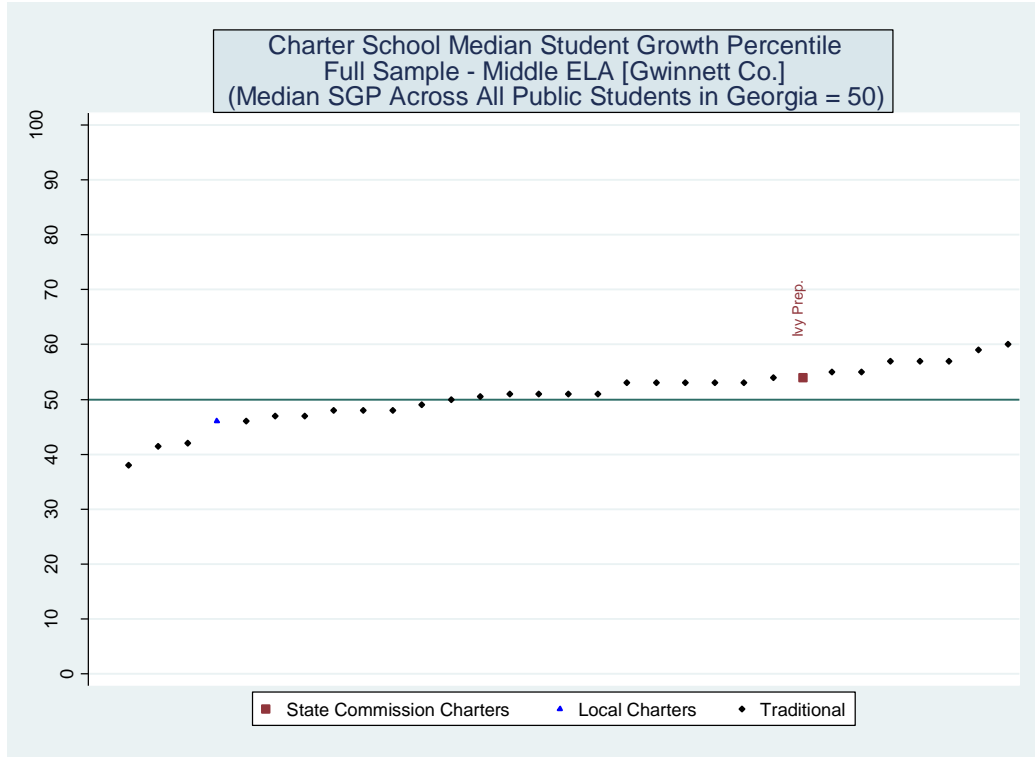
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Fulton Leadership Academy | 1                                 | 1   | 5                                       | 6                                   | 5                                     | 5                                    | 4                                      | 24                                   |

**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [fulton]**

| <i>School Name</i>        | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|---------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Fulton Leadership Academy | 1                                     | 1  | 4   | 6                          | 5                            | 24   |







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Frank N. Osborne Middle School        | 0                        | 0                        | 0.1371                   | 0.0143  | 57   | 94   | 97  |
| Twin Rivers Middle School             | 0                        | 0                        | 0.1203                   | 0.0155  | 57   | 92   | 97  |
| Bay Creek Middle School               | 0                        | 0                        | 0.0567                   | 0.0182  | 54   | 78   | 92  |
| Snellville Middle School              | 0                        | 0                        | 0.0517                   | 0.0199  | 52   | 77   | 84  |
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.0448                   | 0.0320  | 54   | 74   | 90  |
| Couch Middle School                   | 0                        | 0                        | 0.0445                   | 0.0186  | 54   | 74   | 91  |
| Five Forks Middle School              | 0                        | 0                        | 0.0444                   | 0.0179  | 53   | 73   | 88  |
| North Gwinnett Middle School          | 0                        | 0                        | 0.0407                   | 0.0131  | 54   | 72   | 91  |
| Creekland Middle School               | 0                        | 0                        | 0.0324                   | 0.0126  | 54   | 68   | 91  |
| Lilburn Middle School                 | 0                        | 0                        | 0.0200                   | 0.0158  | 53   | 63   | 86  |
| Summerour Middle School               | 0                        | 0                        | 0.0102                   | 0.0169  | 49   | 58   | 67  |
| Duluth Middle School                  | 0                        | 0                        | 0.0098                   | 0.0134  | 52   | 57   | 83  |
| Shiloh Middle School                  | 0                        | 0                        | 0.0073                   | 0.0142  | 51   | 56   | 80  |
| New Life Academy of Excellence Duluth | 0                        | 0                        | 0.0070                   | 0.0973  | 46   | 56   | 28  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | 0.0057                   | 0.1283  | 48   | 55   | 49  |
| Alton C. Crews Middle School          | 0                        | 0                        | 0.0005                   | 0.0166  | 51   | 53   | 78  |
| Grace Snell Middle School             | 0                        | 0                        | -0.0008                  | 0.0177  | 52   | 52   | 81  |
| McConnell Middle School               | 0                        | 0                        | -0.0014                  | 0.0151  | 51   | 52   | 79  |
| Richards Middle School                | 0                        | 0                        | -0.0039                  | 0.0164  | 48   | 50   | 56  |
| Lanier Middle School                  | 0                        | 0                        | -0.0121                  | 0.0166  | 52   | 45   | 82  |
| Moore Middle School                   | 0                        | 0                        | -0.0149                  | 0.0189  | 50   | 43   | 68  |
| Louise Radloff Middle School          | 0                        | 0                        | -0.0203                  | 0.0150  | 49   | 41   | 64  |
| Glenn C. Jones Middle School          | 0                        | 0                        | -0.0226                  | 0.0163  | 51   | 39   | 75  |
| Berkmar Middle School                 | 0                        | 0                        | -0.0293                  | 0.0188  | 49   | 35   | 60  |
| Trickum Middle School                 | 0                        | 0                        | -0.0332                  | 0.0136  | 50   | 34   | 72  |



|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Sweetwater Middle School              | 0 | 0 | -0.0416 | 0.0145 | 47 | 32 | 41 |
| Pinckneyville Middle School           | 0 | 0 | -0.0461 | 0.0170 | 49 | 31 | 60 |
| Hull Middle School                    | 0 | 0 | -0.0764 | 0.0126 | 47 | 17 | 45 |
| Dacula Middle School                  | 0 | 0 | -0.0831 | 0.0155 | 47 | 14 | 43 |
| Gwinnett Online Campus                | 0 | 1 | -0.1549 | 0.0853 | 46 | 3  | 36 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2972 | 0.1058 | 39 | 1  | 2  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                     | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Frank N. Osborne Middle School         | 0                        | 0                        | 0.1338                   | 0.0143  | 57   | 94   | 97  |
| Twin Rivers Middle School              | 0                        | 0                        | 0.1189                   | 0.0155  | 57   | 92   | 97  |
| Bay Creek Middle School                | 0                        | 0                        | 0.0589                   | 0.0182  | 54   | 78   | 92  |
| Snellville Middle School               | 0                        | 0                        | 0.0574                   | 0.0199  | 52   | 78   | 84  |
| Ivy Preparatory Academy School         | 1                        | 0                        | 0.0507                   | 0.0320  | 54   | 75   | 90  |
| Couch Middle School                    | 0                        | 0                        | 0.0454                   | 0.0186  | 54   | 74   | 91  |
| Five Forks Middle School               | 0                        | 0                        | 0.0441                   | 0.0179  | 53   | 73   | 88  |
| North Gwinnett Middle School           | 0                        | 0                        | 0.0391                   | 0.0131  | 54   | 72   | 91  |
| Creekland Middle School                | 0                        | 0                        | 0.0331                   | 0.0126  | 54   | 68   | 91  |
| Lilburn Middle School                  | 0                        | 0                        | 0.0189                   | 0.0158  | 53   | 62   | 86  |
| New Life Academy of Excellence Duluth  | 0                        | 0                        | 0.0172                   | 0.0973  | 46   | 61   | 28  |
| Shiloh Middle School                   | 0                        | 0                        | 0.0143                   | 0.0142  | 51   | 60   | 80  |
| Duluth Middle School                   | 0                        | 0                        | 0.0111                   | 0.0134  | 52   | 58   | 83  |
| Gwinnett InterVention Education (GIVE) | 0                        | 0                        | 0.0106                   | 0.1283  | 48   | 58   | 49  |
| Summerour Middle School                | 0                        | 0                        | 0.0086                   | 0.0169  | 49   | 57   | 67  |
| Grace Snell Middle School              | 0                        | 0                        | 0.0032                   | 0.0177  | 52   | 54   | 81  |
| Alton C. Crews Middle School           | 0                        | 0                        | 0.0016                   | 0.0166  | 51   | 53   | 78  |
| Richards Middle School                 | 0                        | 0                        | -0.0006                  | 0.0164  | 48   | 52   | 56  |
| McConnell Middle School                | 0                        | 0                        | -0.0011                  | 0.0151  | 51   | 51   | 79  |
| Moore Middle School                    | 0                        | 0                        | -0.0120                  | 0.0189  | 50   | 45   | 68  |
| Lanier Middle School                   | 0                        | 0                        | -0.0145                  | 0.0166  | 52   | 44   | 82  |
| Louise Radloff Middle School           | 0                        | 0                        | -0.0211                  | 0.0150  | 49   | 39   | 64  |
| Glenn C. Jones Middle School           | 0                        | 0                        | -0.0234                  | 0.0163  | 51   | 39   | 75  |
| Berkmar Middle School                  | 0                        | 0                        | -0.0291                  | 0.0188  | 49   | 36   | 60  |
| Trickum Middle School                  | 0                        | 0                        | -0.0325                  | 0.0136  | 50   | 34   | 72  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Sweetwater Middle School              | 0 | 0 | -0.0418 | 0.0145 | 47 | 31 | 41 |
| Pinckneyville Middle School           | 0 | 0 | -0.0462 | 0.0170 | 49 | 29 | 60 |
| Hull Middle School                    | 0 | 0 | -0.0743 | 0.0126 | 47 | 17 | 45 |
| Dacula Middle School                  | 0 | 0 | -0.0814 | 0.0155 | 47 | 15 | 43 |
| Gwinnett Online Campus                | 0 | 1 | -0.1567 | 0.0853 | 46 | 3  | 36 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.3016 | 0.1058 | 39 | 1  | 2  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Frank N. Osborne Middle School        | 0                        | 0                        | 0.1199                   | 0.0145  | 57   | 92   | 97  |
| Twin Rivers Middle School             | 0                        | 0                        | 0.1054                   | 0.0158  | 57   | 89   | 97  |
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.1011                   | 0.0326  | 54   | 88   | 90  |
| Bay Creek Middle School               | 0                        | 0                        | 0.0405                   | 0.0186  | 54   | 72   | 92  |
| Snellville Middle School              | 0                        | 0                        | 0.0394                   | 0.0203  | 52   | 71   | 84  |
| North Gwinnett Middle School          | 0                        | 0                        | 0.0370                   | 0.0133  | 54   | 70   | 91  |
| Five Forks Middle School              | 0                        | 0                        | 0.0330                   | 0.0183  | 53   | 69   | 88  |
| Creekland Middle School               | 0                        | 0                        | 0.0281                   | 0.0128  | 54   | 66   | 91  |
| Couch Middle School                   | 0                        | 0                        | 0.0241                   | 0.0189  | 54   | 65   | 91  |
| New Life Academy of Excellence Duluth | 0                        | 0                        | 0.0084                   | 0.0994  | 46   | 58   | 28  |
| Lilburn Middle School                 | 0                        | 0                        | 0.0080                   | 0.0160  | 53   | 58   | 86  |
| Alton C. Crews Middle School          | 0                        | 0                        | 0.0065                   | 0.0169  | 51   | 57   | 78  |
| Duluth Middle School                  | 0                        | 0                        | 0.0006                   | 0.0136  | 52   | 53   | 83  |
| Shiloh Middle School                  | 0                        | 0                        | -0.0039                  | 0.0145  | 51   | 50   | 80  |
| Summerour Middle School               | 0                        | 0                        | -0.0040                  | 0.0171  | 49   | 49   | 67  |
| McConnell Middle School               | 0                        | 0                        | -0.0080                  | 0.0154  | 51   | 48   | 79  |
| Lanier Middle School                  | 0                        | 0                        | -0.0141                  | 0.0169  | 52   | 45   | 82  |
| Richards Middle School                | 0                        | 0                        | -0.0146                  | 0.0167  | 48   | 44   | 56  |
| Grace Snell Middle School             | 0                        | 0                        | -0.0225                  | 0.0181  | 52   | 40   | 81  |
| Glenn C. Jones Middle School          | 0                        | 0                        | -0.0249                  | 0.0167  | 51   | 38   | 75  |
| Louise Radloff Middle School          | 0                        | 0                        | -0.0305                  | 0.0152  | 49   | 36   | 64  |
| Trickum Middle School                 | 0                        | 0                        | -0.0335                  | 0.0138  | 50   | 35   | 72  |
| Moore Middle School                   | 0                        | 0                        | -0.0378                  | 0.0193  | 50   | 32   | 68  |
| Berkmar Middle School                 | 0                        | 0                        | -0.0461                  | 0.0191  | 49   | 28   | 60  |
| Pinckneyville Middle School           | 0                        | 0                        | -0.0472                  | 0.0173  | 49   | 27   | 60  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Sweetwater Middle School              | 0 | 0 | -0.0497 | 0.0146 | 47 | 25 | 41 |
| Hull Middle School                    | 0 | 0 | -0.0680 | 0.0128 | 47 | 18 | 45 |
| Dacula Middle School                  | 0 | 0 | -0.1026 | 0.0158 | 47 | 9  | 43 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1333 | 0.1309 | 48 | 4  | 49 |
| Gwinnett Online Campus                | 0 | 1 | -0.1673 | 0.0870 | 46 | 3  | 36 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.4407 | 0.1079 | 39 | 1  | 2  |

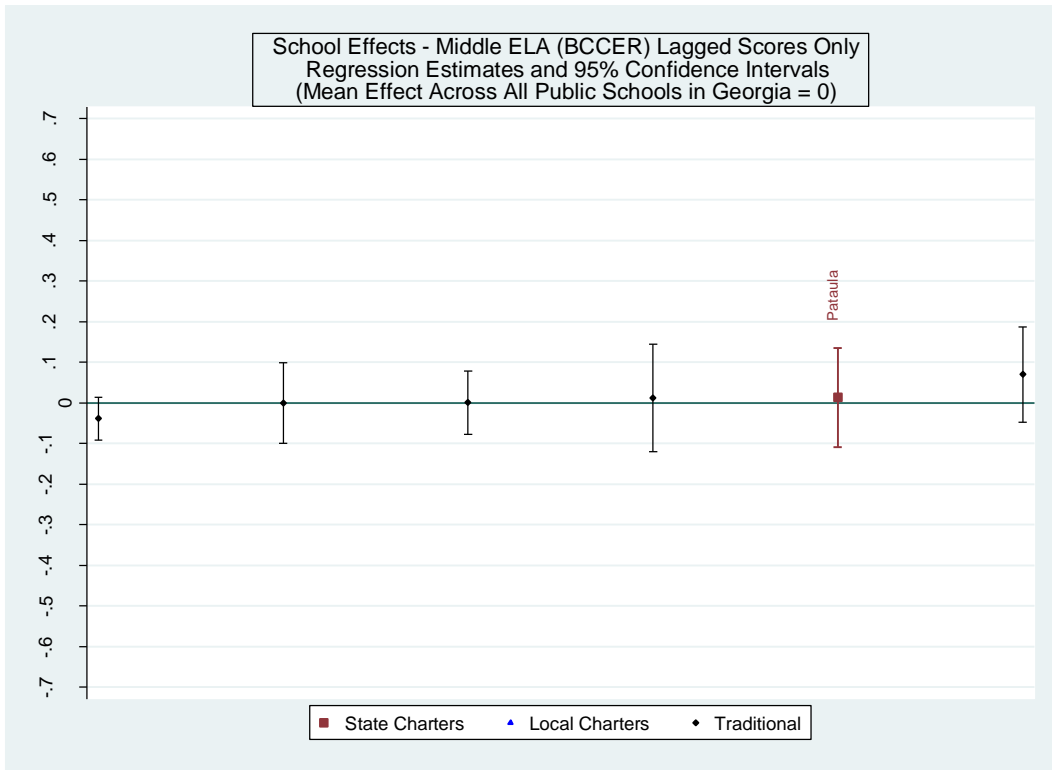
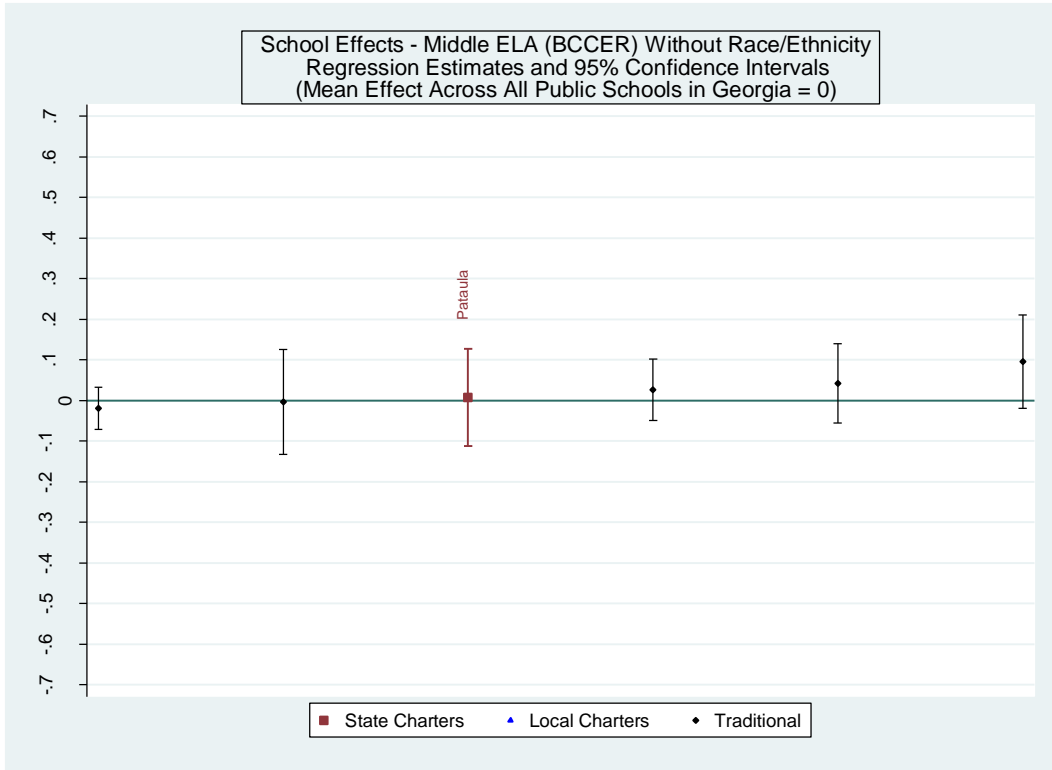
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [gwinnett]**

| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Preparatory Academy School | 5                                 | 5   | 3                                       | 7                                   | 9                                     | 7                                    | 8                                      | 31                                   |

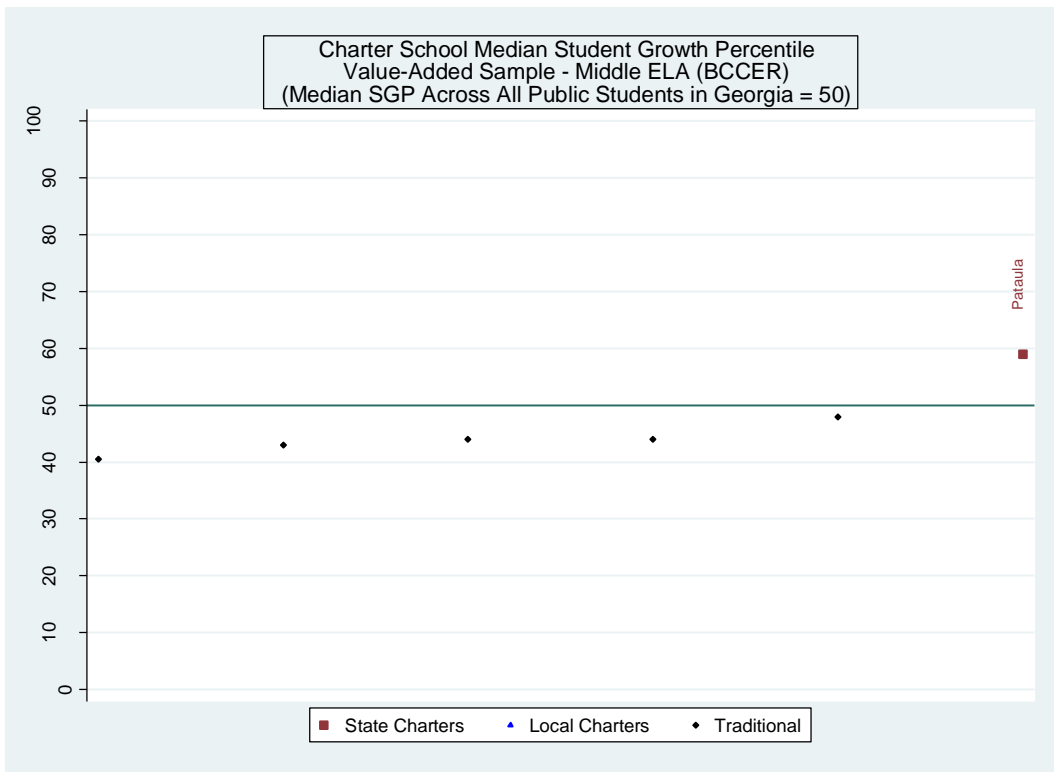
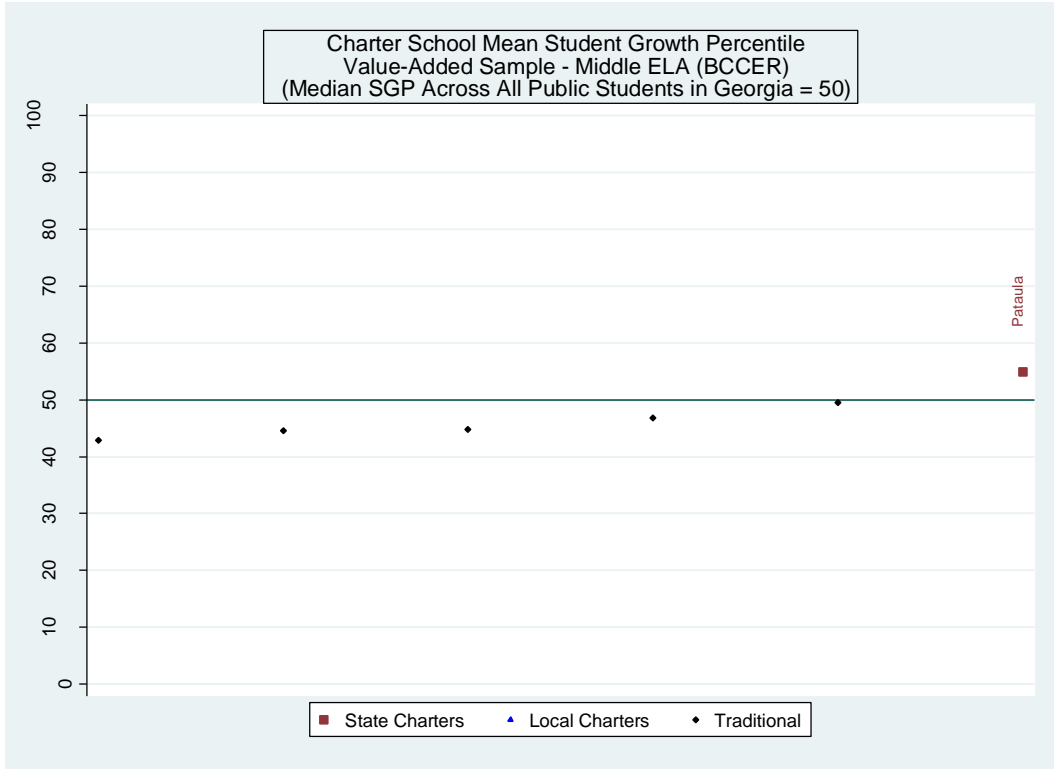
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [gwinnett]**

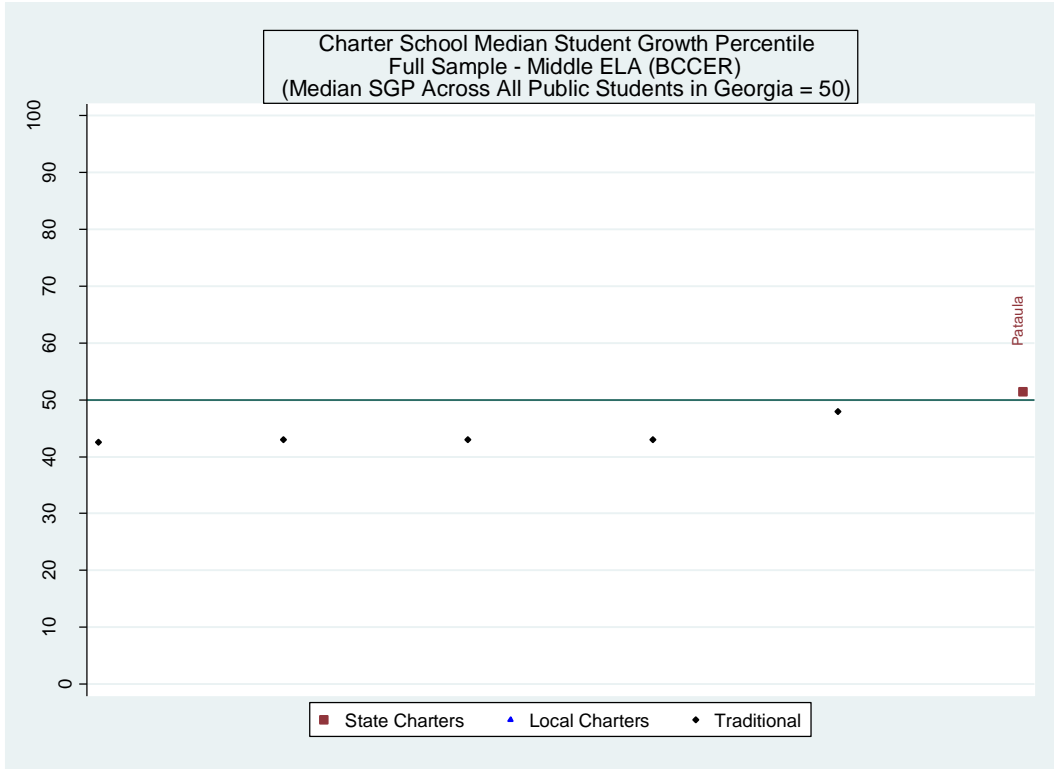
| <i>School Name</i>             | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Ivy Preparatory Academy School | 9                                     | 7  | 3   | 7                          | 9                            | 31   |

*Baker Calhoun, Clay, Early and Randolph (BCCER)*









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Middle School    | 0                        | 0                        | 0.0878                   | 0.0586  | 44   | 85   | 22  |
| Calhoun County Middle School | 0                        | 0                        | 0.0345                   | 0.0499  | 46   | 69   | 33  |
| Randolph Clay Middle School  | 0                        | 0                        | 0.0204                   | 0.0388  | 43   | 63   | 12  |
| Pataula Charter Academy      | 1                        | 0                        | 0.0144                   | 0.0610  | 50   | 60   | 74  |
| Baker County K12 School      | 0                        | 0                        | -0.0091                  | 0.0660  | 45   | 47   | 25  |
| Early County Middle School   | 0                        | 0                        | -0.0224                  | 0.0262  | 49   | 39   | 67  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Clay County Middle School    | 0                        | 0                        | 0.0953                   | 0.0586  | 44   | 87   | 22  |
| Calhoun County Middle School | 0                        | 0                        | 0.0421                   | 0.0499  | 46   | 73   | 33  |
| Randolph Clay Middle School  | 0                        | 0                        | 0.0260                   | 0.0388  | 43   | 65   | 12  |
| Pataula Charter Academy      | 1                        | 0                        | 0.0079                   | 0.0610  | 50   | 57   | 74  |
| Baker County K12 School      | 0                        | 0                        | -0.0033                  | 0.0660  | 45   | 50   | 25  |
| Early County Middle School   | 0                        | 0                        | -0.0193                  | 0.0262  | 49   | 41   | 67  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>           | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Clay County Middle School    | 0                    | 0                    | 0.0698               | 0.0599                              | 44   | 81   | 22                                    |
| Pataula Charter Academy      | 1                    | 0                    | 0.0136               | 0.0623                              | 50   | 61   | 74                                    |
| Baker County K12 School      | 0                    | 0                    | 0.0121               | 0.0673                              | 45   | 60   | 25                                    |
| Randolph Clay Middle School  | 0                    | 0                    | 0.0006               | 0.0395                              | 43   | 53   | 12                                    |
| Calhoun County Middle School | 0                    | 0                    | -0.0007              | 0.0509                              | 46   | 52   | 33                                    |
| Early County Middle School   | 0                    | 0                    | -0.0386              | 0.0267                              | 49   | 32   | 67                                    |

**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models [bccer]**

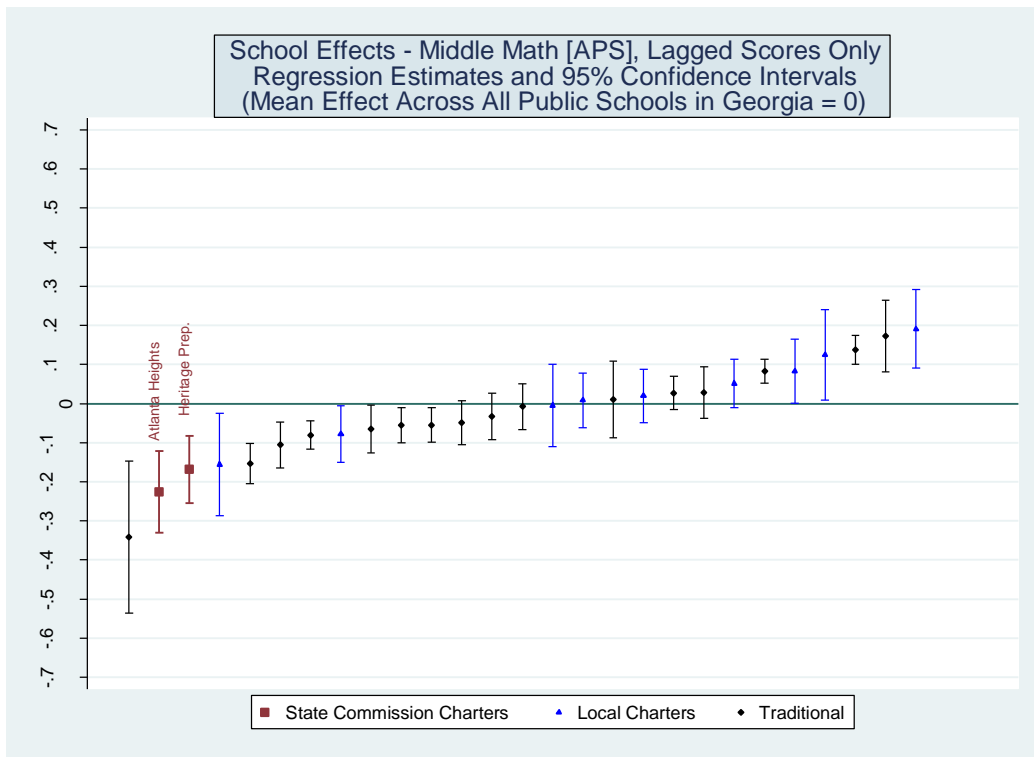
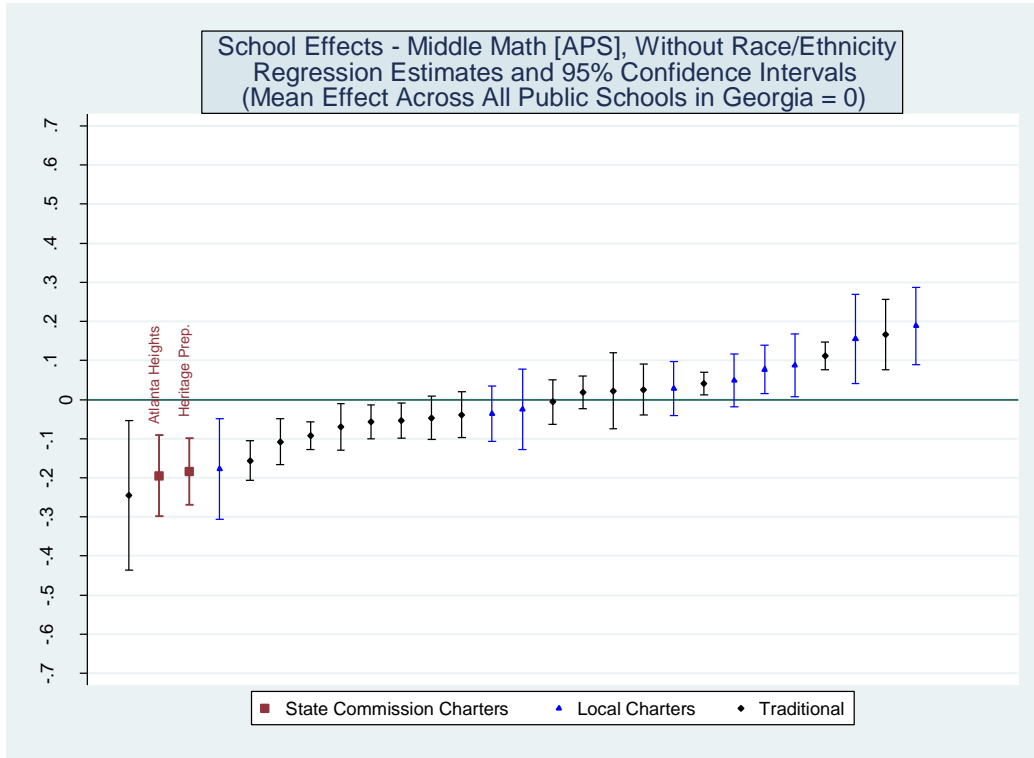
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 4                                 | 4   | 2                                       | 1                                   | 1                                     | 1                                    | 1                                      | 6                                    |

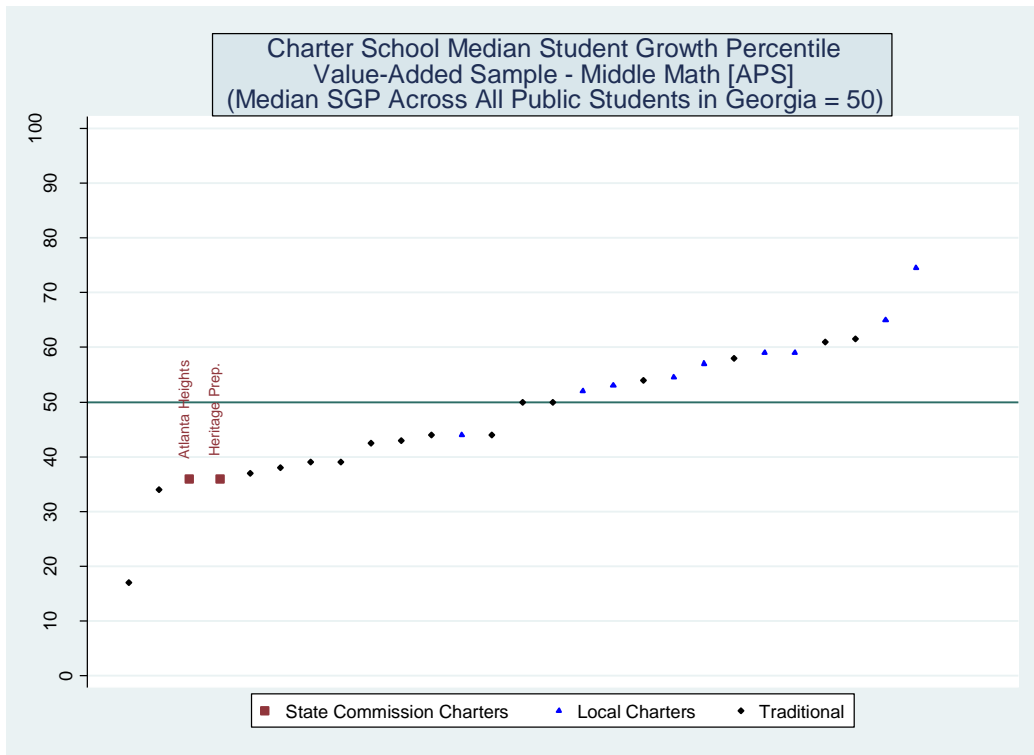
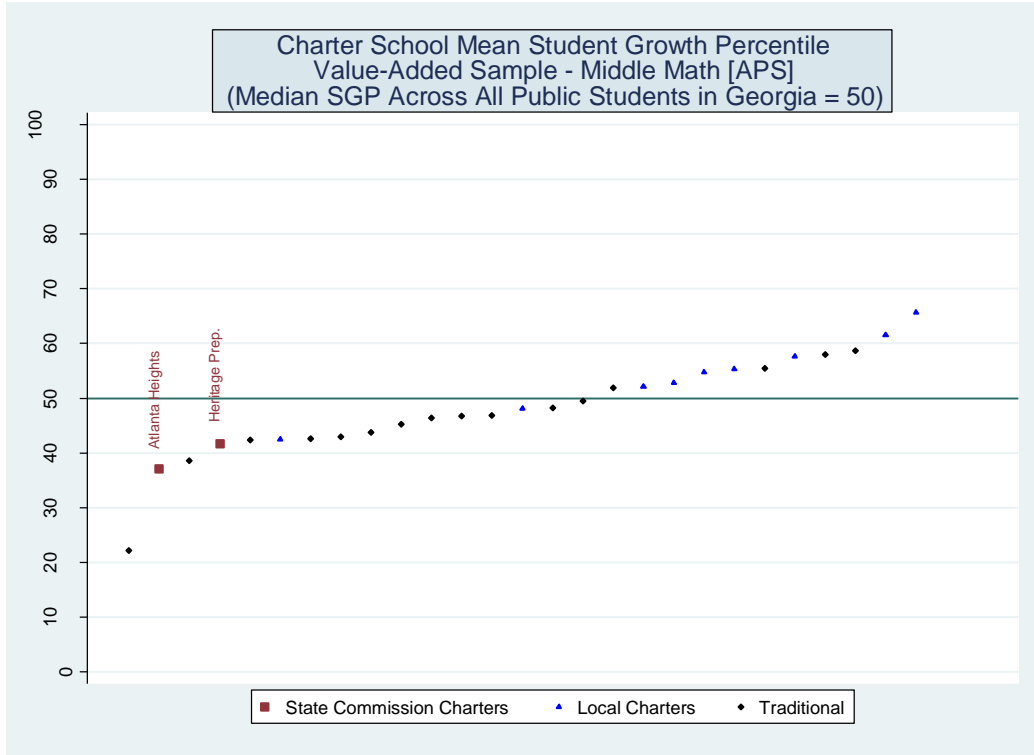
**Within-District Rankings of State Commission Charters (Middle ELA) - Various Models, Common Sample [bccer]**

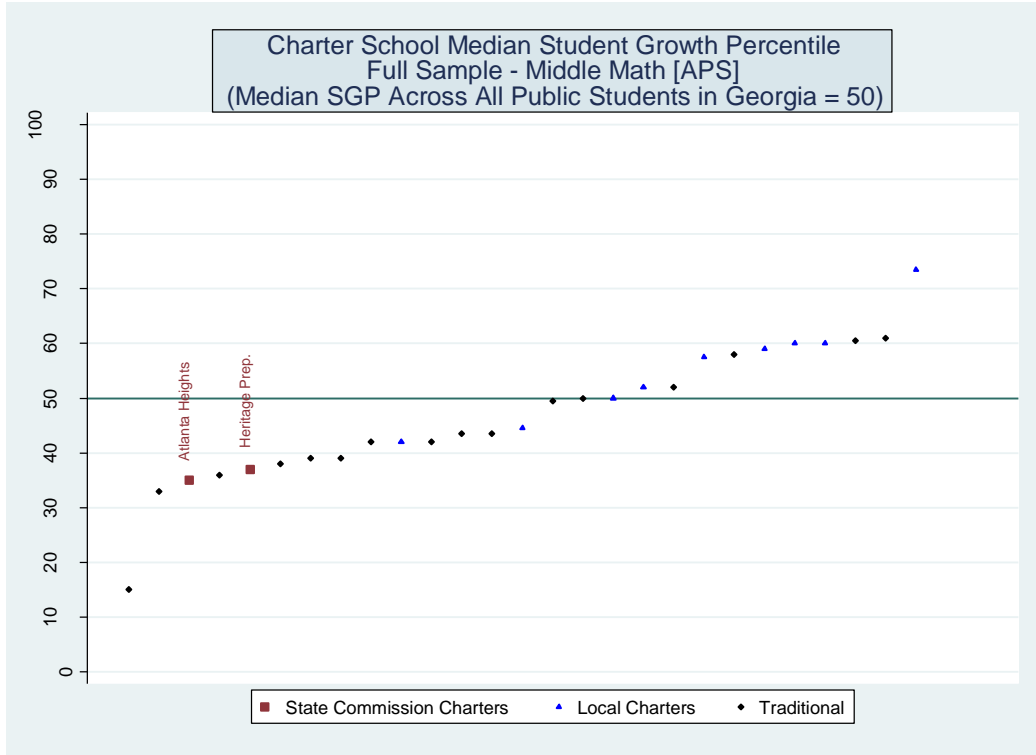
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 3                                 | 4   | 2                                       | 1                      | 1                        | 6                                    |

## Schools Serving Grades 6, 7 and 8 – Math

### APS District







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Imagine Wesley International Academy  | 0                        | 1                        | 0.2146                   | 0.0503  | 56   | 95   | 81  |
| Parks Middle School                   | 0                        | 0                        | 0.1882                   | 0.0459  | 58   | 93   | 87  |
| Latin Academy Charter School          | 0                        | 1                        | 0.1789                   | 0.0580  | 66   | 91   | 98  |
| Inman Middle School                   | 0                        | 0                        | 0.1183                   | 0.0182  | 58   | 83   | 88  |
| KIPP VISION                           | 0                        | 1                        | 0.1130                   | 0.0409  | 50   | 81   | 53  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.1088                   | 0.0312  | 55   | 80   | 79  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.0786                   | 0.0345  | 58   | 74   | 87  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0555                   | 0.0351  | 57   | 68   | 84  |
| Coan Middle School                    | 0                        | 0                        | 0.0492                   | 0.0331  | 51   | 67   | 60  |
| Sutton Middle School                  | 0                        | 0                        | 0.0455                   | 0.0151  | 55   | 66   | 79  |
| Kennedy Middle School                 | 0                        | 0                        | 0.0431                   | 0.0494  | 42   | 66   | 15  |
| Bunche Middle School                  | 0                        | 0                        | 0.0418                   | 0.0215  | 49   | 65   | 50  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0163                   | 0.0292  | 48   | 56   | 46  |
| Atlanta Preparatory Academy           | 0                        | 1                        | 0.0003                   | 0.0525  | 48   | 52   | 43  |
| Price Middle School                   | 0                        | 0                        | -0.0174                  | 0.0300  | 46   | 46   | 31  |
| King Middle School                    | 0                        | 0                        | -0.0272                  | 0.0282  | 46   | 42   | 36  |
| Long Middle School                    | 0                        | 0                        | -0.0324                  | 0.0228  | 46   | 41   | 32  |
| Brown Middle School                   | 0                        | 0                        | -0.0338                  | 0.0219  | 45   | 40   | 27  |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.0340                  | 0.0363  | 49   | 40   | 47  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | -0.0469                  | 0.0306  | 42   | 36   | 17  |
| Young Middle School                   | 0                        | 0                        | -0.0673                  | 0.0182  | 43   | 31   | 21  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.0845                  | 0.0296  | 43   | 26   | 19  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1347                  | 0.0257  | 38   | 14   | 8   |
| Intown Charter Academy                | 0                        | 1                        | -0.1575                  | 0.0656  | 42   | 10   | 17  |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.1578                  | 0.0432  | 42   | 10   | 18  |



|                                |   |   |         |        |    |   |   |
|--------------------------------|---|---|---------|--------|----|---|---|
| Atlanta Heights Charter School | 1 | 0 | -0.1690 | 0.0528 | 38 | 8 | 7 |
| APS-Forrest Hills Academey     | 0 | 0 | -0.2247 | 0.0976 | 23 | 4 | 1 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1886                   | 0.0503  | 56   | 92   | 81  |
| Parks Middle School                   | 0                        | 0                        | 0.1657                   | 0.0459  | 58   | 89   | 87  |
| Latin Academy Charter School          | 0                        | 1                        | 0.1547                   | 0.0580  | 66   | 88   | 98  |
| Inman Middle School                   | 0                        | 0                        | 0.1118                   | 0.0183  | 58   | 80   | 88  |
| KIPP VISION                           | 0                        | 1                        | 0.0879                   | 0.0409  | 50   | 76   | 53  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0770                   | 0.0312  | 55   | 74   | 79  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.0488                   | 0.0345  | 58   | 65   | 87  |
| Sutton Middle School                  | 0                        | 0                        | 0.0412                   | 0.0151  | 55   | 63   | 79  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0278                   | 0.0351  | 57   | 60   | 84  |
| Coan Middle School                    | 0                        | 0                        | 0.0256                   | 0.0331  | 51   | 59   | 60  |
| Kennedy Middle School                 | 0                        | 0                        | 0.0224                   | 0.0495  | 42   | 58   | 15  |
| Bunche Middle School                  | 0                        | 0                        | 0.0180                   | 0.0215  | 49   | 57   | 50  |
| Sylvan Hills Middle School            | 0                        | 0                        | -0.0061                  | 0.0292  | 48   | 49   | 46  |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.0248                  | 0.0526  | 48   | 44   | 43  |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.0358                  | 0.0363  | 49   | 41   | 47  |
| Price Middle School                   | 0                        | 0                        | -0.0387                  | 0.0300  | 46   | 40   | 31  |
| King Middle School                    | 0                        | 0                        | -0.0469                  | 0.0283  | 46   | 37   | 36  |
| Long Middle School                    | 0                        | 0                        | -0.0537                  | 0.0228  | 46   | 35   | 32  |
| Brown Middle School                   | 0                        | 0                        | -0.0573                  | 0.0219  | 45   | 34   | 27  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | -0.0697                  | 0.0306  | 42   | 31   | 17  |
| Young Middle School                   | 0                        | 0                        | -0.0923                  | 0.0182  | 43   | 24   | 21  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.1078                  | 0.0296  | 43   | 20   | 19  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1561                  | 0.0257  | 38   | 11   | 8   |
| Intown Charter Academy                | 0                        | 1                        | -0.1777                  | 0.0657  | 42   | 8  | 17  |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.1839                  | 0.0432  | 42   | 8  | 18  |

|                                |   |   |         |        |    |   |   |
|--------------------------------|---|---|---------|--------|----|---|---|
| Atlanta Heights Charter School | 1 | 0 | -0.1946 | 0.0528 | 38 | 7 | 7 |
| APS-Forrest Hills Academey     | 0 | 0 | -0.2456 | 0.0977 | 23 | 2 | 1 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Imagine Wesley International Academy  | 0                        | 1                        | 0.1908                   | 0.0511  | 56   | 92   | 81  |
| Parks Middle School                   | 0                        | 0                        | 0.1724                   | 0.0466  | 58   | 90   | 87  |
| Inman Middle School                   | 0                        | 0                        | 0.1373                   | 0.0185  | 58   | 85   | 88  |
| Latin Academy Charter School          | 0                        | 1                        | 0.1250                   | 0.0589  | 66   | 82   | 98  |
| KIPP VISION                           | 0                        | 1                        | 0.0830                   | 0.0415  | 50   | 74   | 53  |
| Sutton Middle School                  | 0                        | 0                        | 0.0827                   | 0.0153  | 55   | 74   | 79  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0515                   | 0.0317  | 55   | 67   | 79  |
| Coan Middle School                    | 0                        | 0                        | 0.0285                   | 0.0336  | 51   | 61   | 60  |
| Bunche Middle School                  | 0                        | 0                        | 0.0270                   | 0.0218  | 49   | 60   | 50  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.0196                   | 0.0350  | 58   | 57   | 87  |
| Kennedy Middle School                 | 0                        | 0                        | 0.0108                   | 0.0502  | 42   | 56   | 15  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0085                   | 0.0356  | 57   | 55   | 84  |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.0049                  | 0.0533  | 48   | 51   | 43  |
| Sylvan Hills Middle School            | 0                        | 0                        | -0.0079                  | 0.0296  | 48   | 48   | 46  |
| Price Middle School                   | 0                        | 0                        | -0.0334                  | 0.0305  | 46   | 41   | 31  |
| King Middle School                    | 0                        | 0                        | -0.0492                  | 0.0287  | 46   | 37   | 36  |
| Brown Middle School                   | 0                        | 0                        | -0.0546                  | 0.0222  | 45   | 35   | 27  |
| Long Middle School                    | 0                        | 0                        | -0.0556                  | 0.0231  | 46   | 35   | 32  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | -0.0655                  | 0.0310  | 42   | 31   | 17  |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.0782                  | 0.0368  | 49   | 27   | 47  |
| Young Middle School                   | 0                        | 0                        | -0.0806                  | 0.0184  | 43   | 27   | 21  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.1058                  | 0.0300  | 43   | 21   | 19  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1538                  | 0.0261  | 38   | 11   | 8   |
| Intown Charter Academy                | 0                        | 1                        | -0.1559                  | 0.0667  | 42   | 11   | 17  |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.1682                  | 0.0439  | 42   | 9  | 18  |

|                                |   |   |         |        |    |   |   |
|--------------------------------|---|---|---------|--------|----|---|---|
| Atlanta Heights Charter School | 1 | 0 | -0.2259 | 0.0536 | 38 | 3 | 7 |
| APS-Forrest Hills Academey     | 0 | 0 | -0.3417 | 0.0990 | 23 | 1 | 1 |

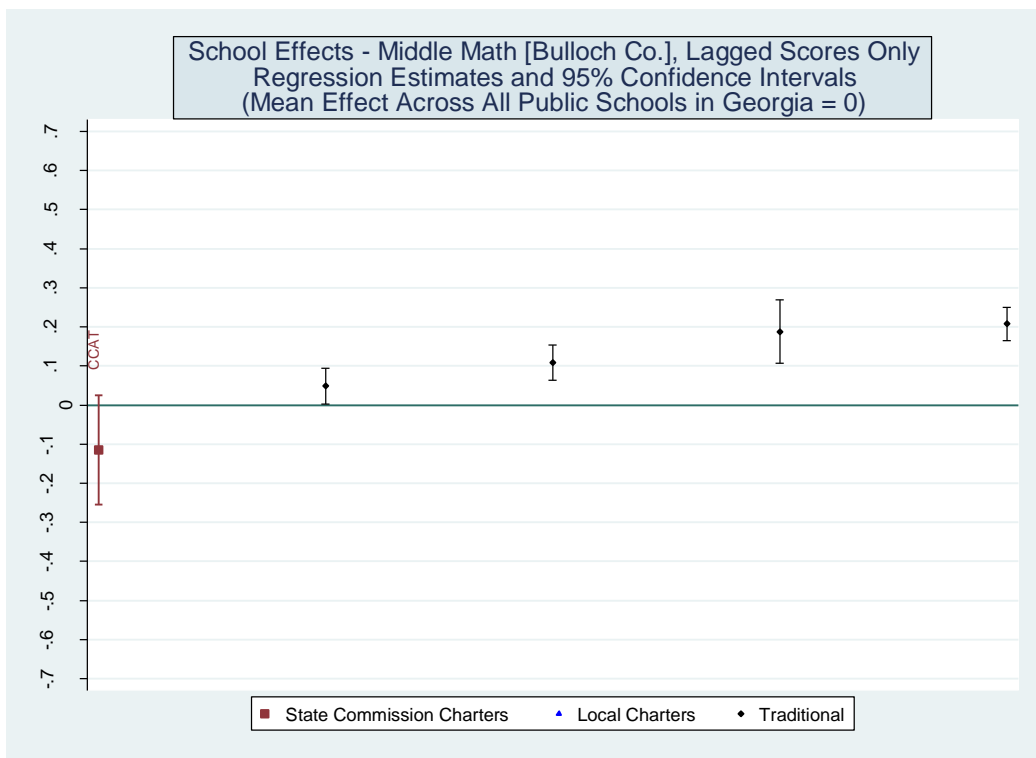
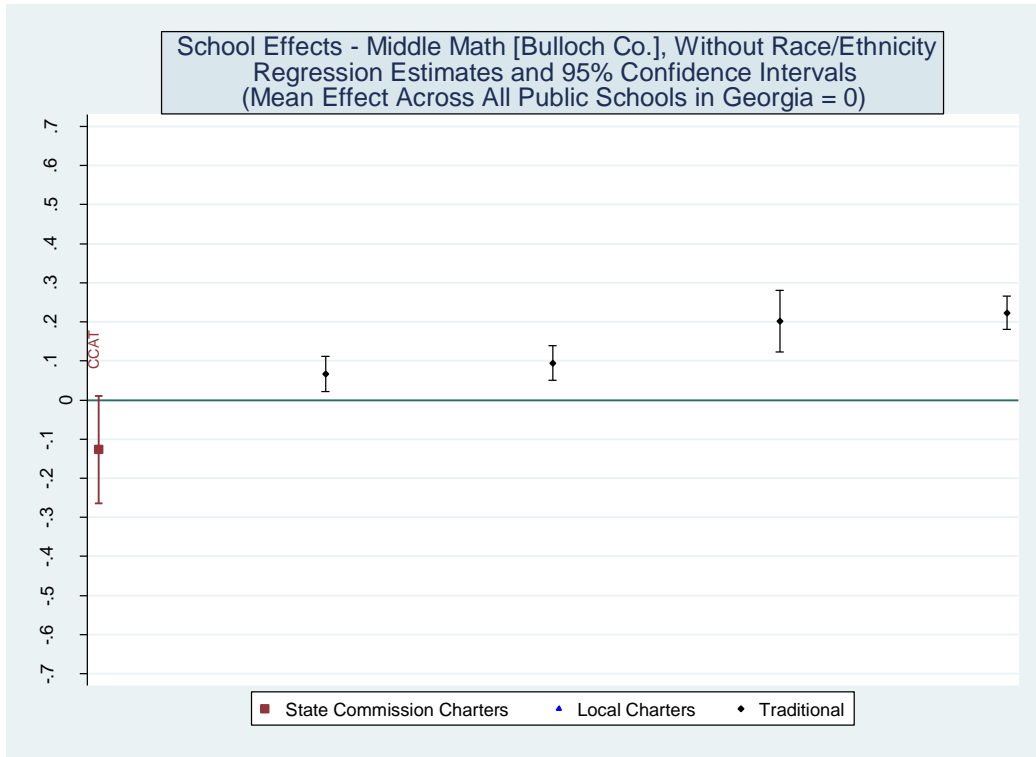
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [aps]**

| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School      | 26                                | 26  | 26                                      | 26                                  | 24                                    | 26                                   | 25                                     | 27                                   |
| Heritage Preparatory Academy School | 25                                | 25  | 25                                      | 24                                  | 24                                    | 21                                   | 23                                     | 27                                   |

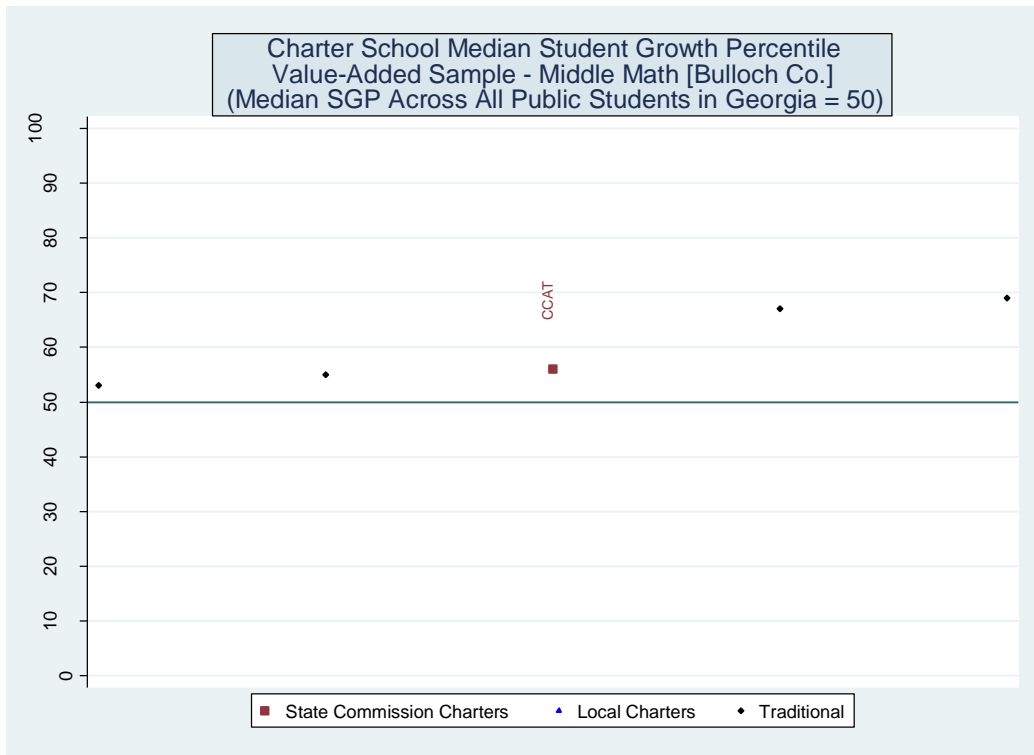
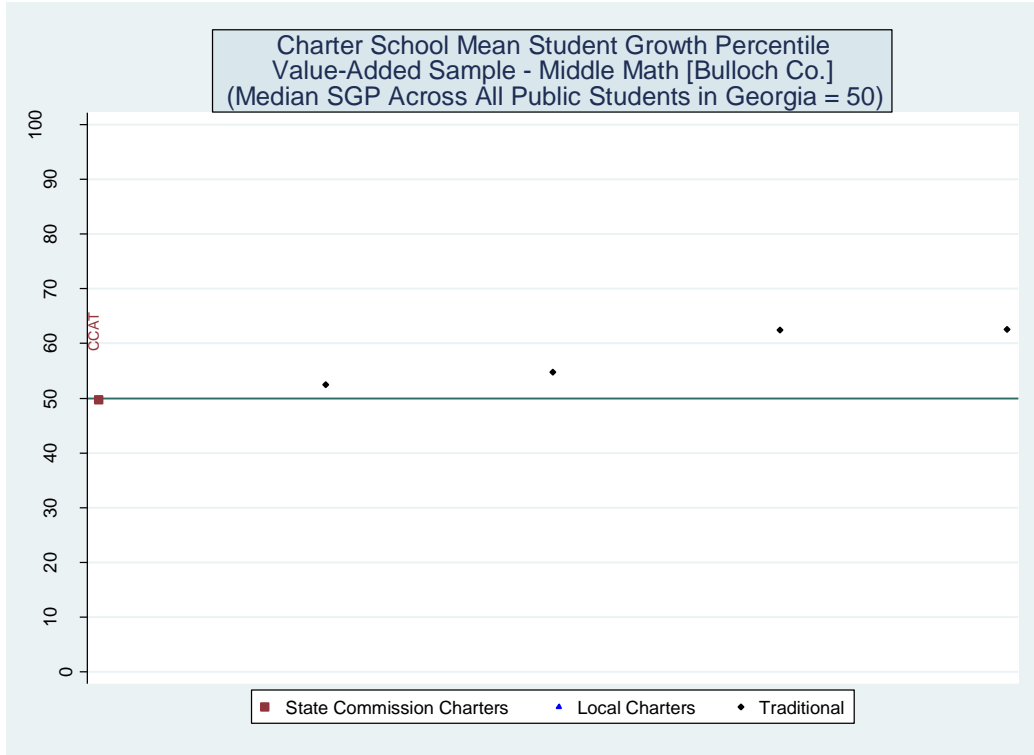
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [aps]**

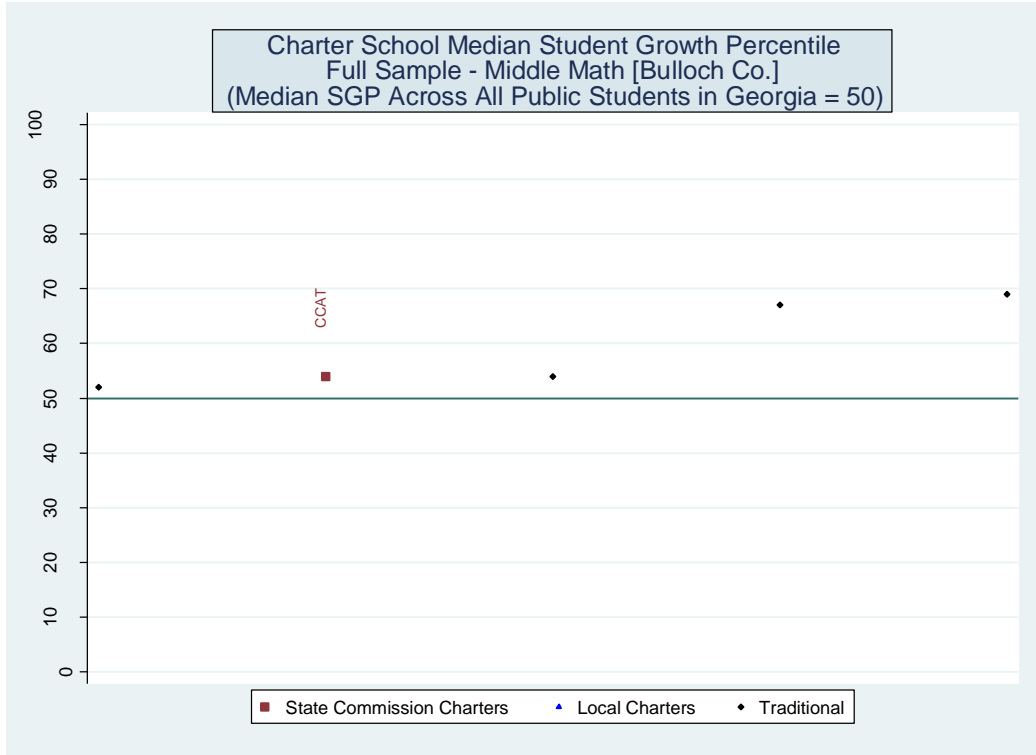
| <i>School Name</i>                  | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|-------------------------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| Atlanta Heights Charter School      | 26                                    | 26   | 26  | 26                         | 24                           | 27   |
| Heritage Preparatory Academy School | 24                                    | 25   | 25  | 24                         | 24                           | 27   |

Bulloch









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.2049                   | 0.0216  | 62   | 94   | 95  |
| Portal Middle/High School       | 0                        | 0                        | 0.1947                   | 0.0405  | 62   | 93   | 95  |
| William James Middle School     | 0                        | 0                        | 0.0934                   | 0.0225  | 54   | 77   | 75  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0728                   | 0.0231  | 52   | 72   | 64  |
| CCAT School                     | 1                        | 0                        | -0.1372                  | 0.0702  | 49   | 13   | 48  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.2234                   | 0.0216  | 62   | 95   | 95  |
| Portal Middle/High School       | 0                        | 0                        | 0.2017                   | 0.0406  | 62   | 93   | 95  |
| William James Middle School     | 0                        | 0                        | 0.0944                   | 0.0225  | 54   | 77   | 75  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0671                   | 0.0232  | 52   | 70   | 64  |
| CCAT School                     | 1                        | 0                        | -0.1266                  | 0.0702  | 49   | 16   | 48  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.2074                   | 0.0219  | 62   | 94   | 95  |
| Portal Middle/High School       | 0                        | 0                        | 0.1881                   | 0.0412  | 62   | 92   | 95  |
| William James Middle School     | 0                        | 0                        | 0.1087                   | 0.0228  | 54   | 79   | 75  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0485                   | 0.0235  | 52   | 65   | 64  |
| CCAT School                     | 1                        | 0                        | -0.1154                  | 0.0713  | 49   | 19   | 48  |

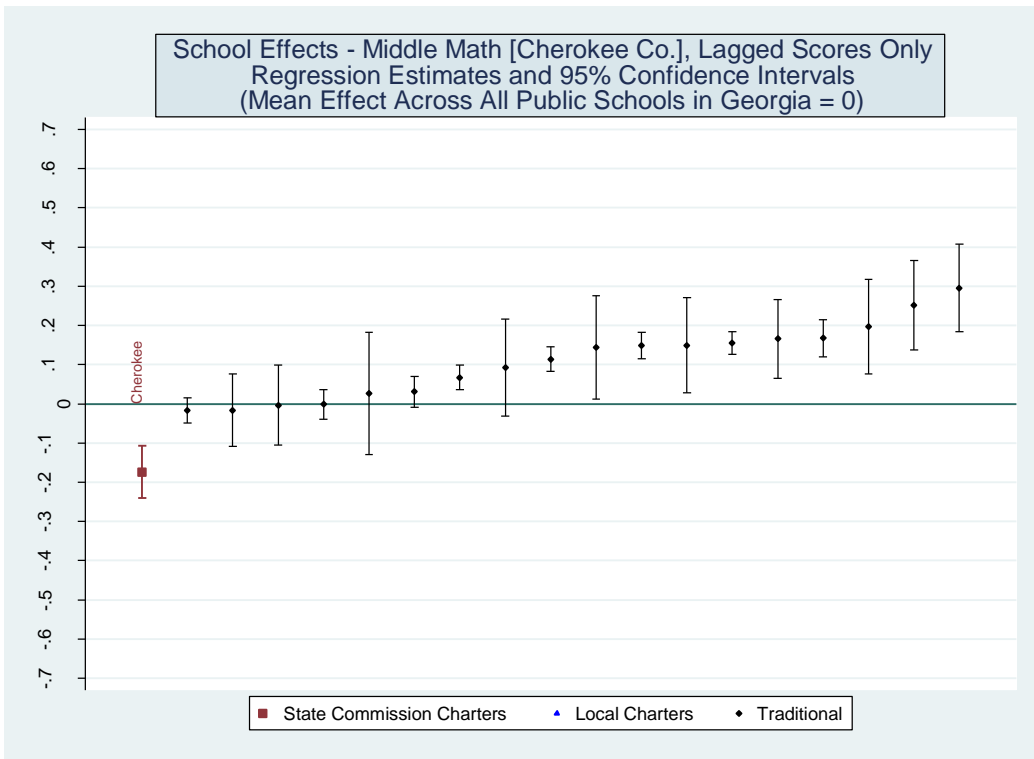
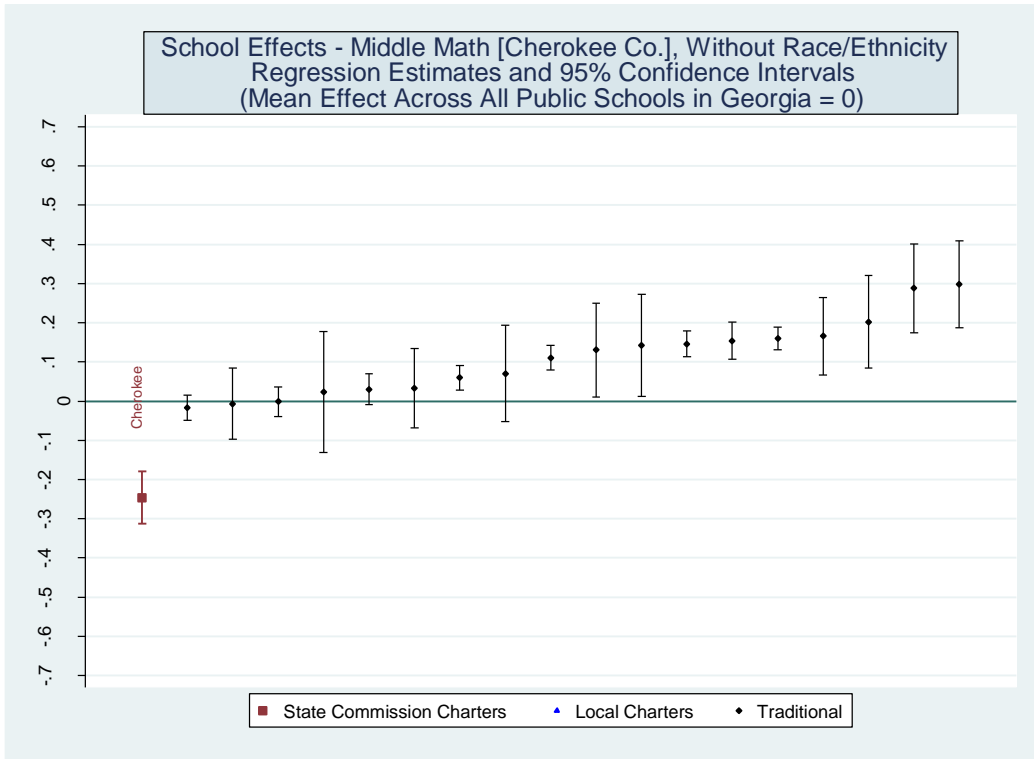
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [bulloch]**

| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 5                                 | 5   | 5                                       | 5                                   | 3                                     | 5                                    | 3                                      | 5                                    |

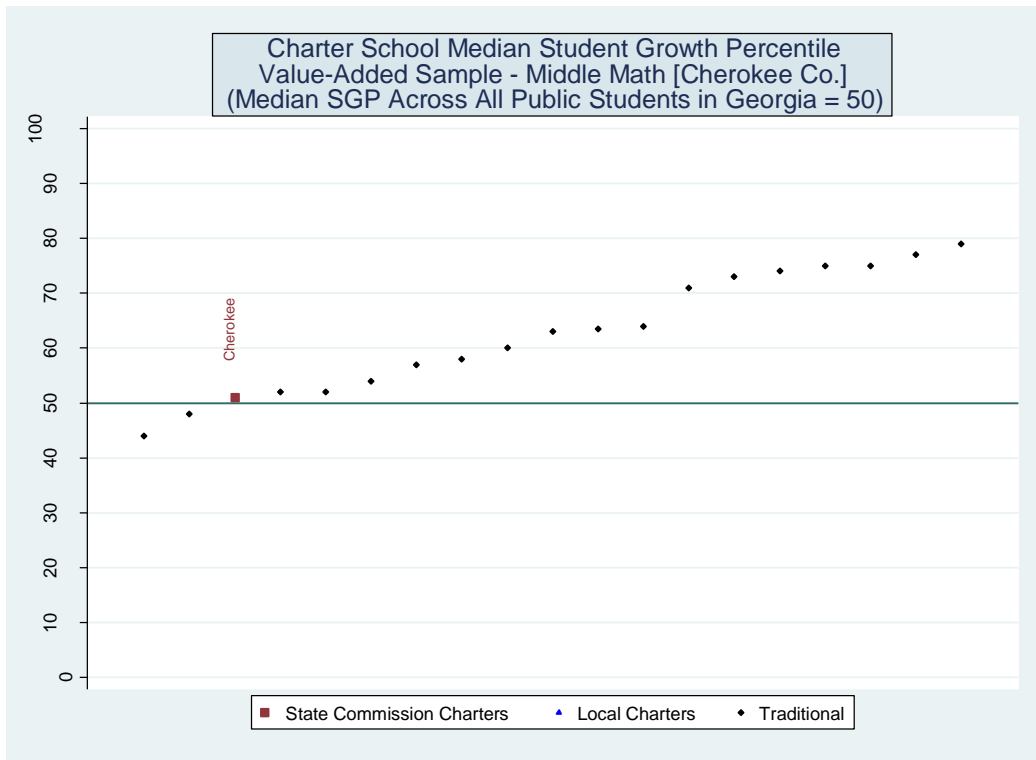
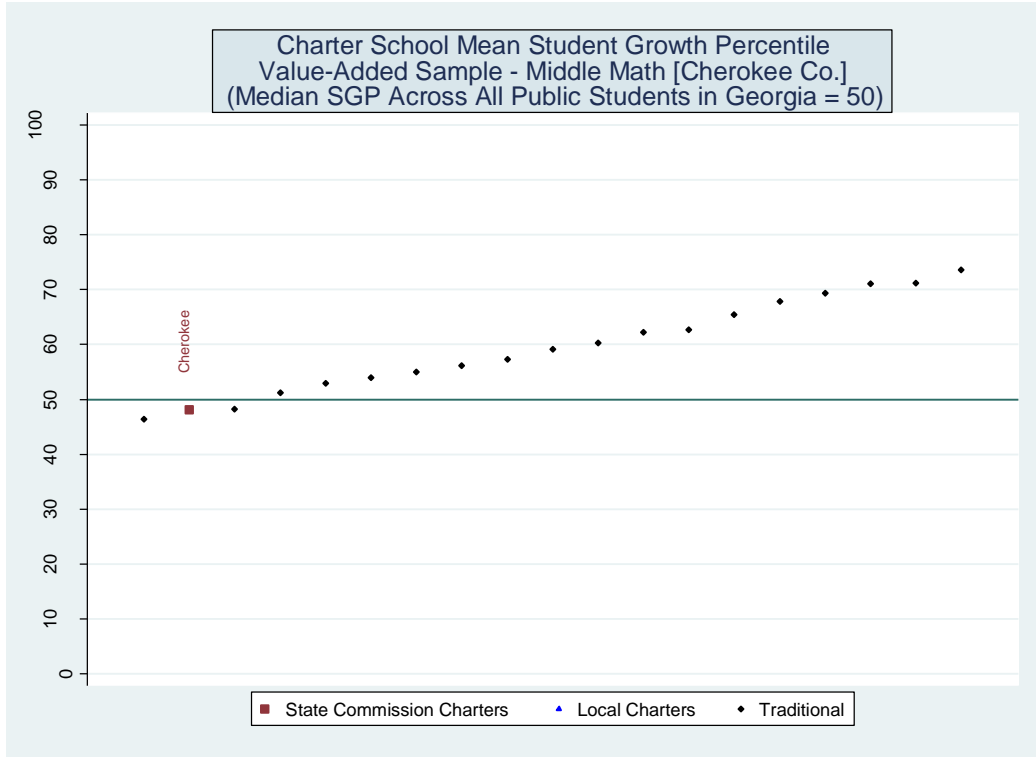
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [bulloch]**

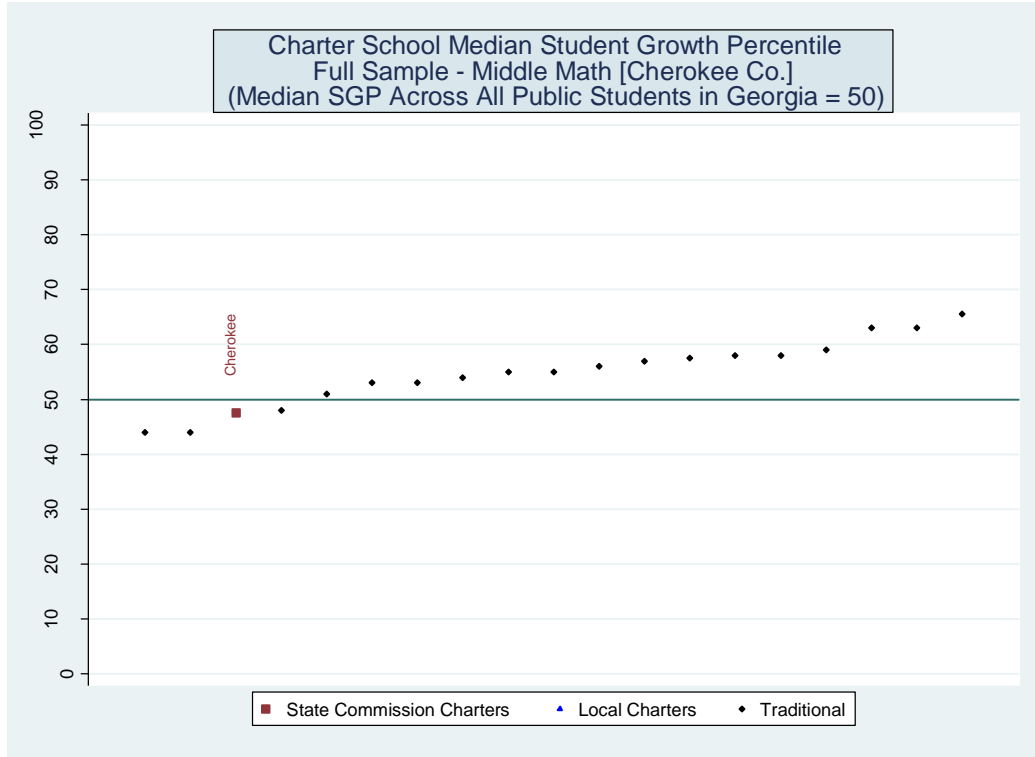
| <i>School Name</i> | <i>School Effect<br/>All Controls</i> | <i>School Effect<br/>Without<br/>Race/<br/>Ethnicity</i> | <i>School Effect<br/>Lagged<br/>Scores Only</i> | <i>School Mean<br/>SGP</i> | <i>School<br/>Median SGP</i> | <i>Number of<br/>Schools in<br/>District</i> |
|--------------------|---------------------------------------|--|---|----------------------------|------------------------------|--|
| CCAT School        | 5                                     | 5  | 5   | 5                          | 3                            | 5  |

Cherokee









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Canton Elementary                     | 0                        | 0                        | 0.2978                   | 0.0564  | 52   | 98   | 66  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.2638                   | 0.0577  | 61   | 97   | 93  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1998                   | 0.0603  | 56   | 94   | 83  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.1489                   | 0.0506  | 45   | 88   | 29  |
| Creeklane Middle School               | 0                        | 0                        | 0.1433                   | 0.0148  | 57   | 87   | 86  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1422                   | 0.0241  | 59   | 87   | 91  |
| Woodstock Middle School               | 0                        | 0                        | 0.1376                   | 0.0169  | 59   | 86   | 91  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.1172                   | 0.0611  | 51   | 82   | 62  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.1153                   | 0.0662  | 51   | 81   | 62  |
| Freedom Middle School                 | 0                        | 0                        | 0.0972                   | 0.0160  | 56   | 77   | 82  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0549                   | 0.0624  | 54   | 68   | 74  |
| Booth Middle School                   | 0                        | 0                        | 0.0457                   | 0.0160  | 55   | 66   | 77  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0190                   | 0.0516  | 53   | 57   | 69  |
| Teasley Middle School                 | 0                        | 0                        | 0.0145                   | 0.0199  | 46   | 56   | 35  |
| Clayton Elementary School             | 0                        | 0                        | -0.0029                  | 0.0783  | 56   | 50   | 82  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.0171                  | 0.0463  | 55   | 47   | 78  |
| Rusk Middle School                    | 0                        | 0                        | -0.0177                  | 0.0192  | 48   | 46   | 45  |
| Mill Creek Middle School              | 0                        | 0                        | -0.0271                  | 0.0164  | 53   | 43   | 68  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.2559                  | 0.0337  | 48   | 1  | 42  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Canton Elementary                     | 0                        | 0                        | 0.2987                   | 0.0564  | 52   | 98   | 66  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.2878                   | 0.0578  | 61   | 97   | 93  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.2025                   | 0.0604  | 56   | 93   | 83  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.1658                   | 0.0507  | 45   | 90   | 29  |
| Creeklane Middle School               | 0                        | 0                        | 0.1602                   | 0.0148  | 57   | 89   | 86  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1537                   | 0.0242  | 59   | 88   | 91  |
| Woodstock Middle School               | 0                        | 0                        | 0.1456                   | 0.0169  | 59   | 87   | 91  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.1421                   | 0.0662  | 51   | 86   | 62  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.1305                   | 0.0612  | 51   | 84   | 62  |
| Freedom Middle School                 | 0                        | 0                        | 0.1105                   | 0.0160  | 56   | 79   | 82  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0707                   | 0.0624  | 54   | 72   | 74  |
| Booth Middle School                   | 0                        | 0                        | 0.0599                   | 0.0160  | 55   | 69   | 77  |
| J. Knox Elementary                    | 0                        | 0                        | 0.0333                   | 0.0516  | 53   | 62   | 69  |
| Teasley Middle School                 | 0                        | 0                        | 0.0305                   | 0.0199  | 46   | 61   | 35  |
| Clayton Elementary School             | 0                        | 0                        | 0.0232                   | 0.0784  | 56   | 58   | 82  |
| Rusk Middle School                    | 0                        | 0                        | -0.0014                  | 0.0192  | 48   | 51   | 45  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.0065                  | 0.0464  | 55   | 48   | 78  |
| Mill Creek Middle School              | 0                        | 0                        | -0.0167                  | 0.0164  | 53   | 46   | 68  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.2459                  | 0.0338  | 48   | 2  | 42  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Canton Elementary                     | 0                        | 0                        | 0.2957                   | 0.0572  | 52   | 98   | 66  |
| R. M. Moore Elementary School         | 0                        | 0                        | 0.2514                   | 0.0586  | 61   | 96   | 93  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | 0.1966                   | 0.0612  | 56   | 93   | 83  |
| Chapman Intermediate School           | 0                        | 0                        | 0.1673                   | 0.0243  | 59   | 90   | 91  |
| Holly Springs Elementary School       | 0                        | 0                        | 0.1661                   | 0.0513  | 45   | 89   | 29  |
| Creeklnd Middle School                | 0                        | 0                        | 0.1552                   | 0.0150  | 57   | 88   | 86  |
| Mountain Road Elementary School       | 0                        | 0                        | 0.1495                   | 0.0620  | 51   | 87   | 62  |
| Woodstock Middle School               | 0                        | 0                        | 0.1482                   | 0.0172  | 59   | 86   | 91  |
| Ball Ground Elementary School         | 0                        | 0                        | 0.1432                   | 0.0672  | 51   | 86   | 62  |
| Freedom Middle School                 | 0                        | 0                        | 0.1141                   | 0.0162  | 56   | 79   | 82  |
| Hickory Flat Elementary School        | 0                        | 0                        | 0.0920                   | 0.0633  | 54   | 76   | 74  |
| Booth Middle School                   | 0                        | 0                        | 0.0675                   | 0.0162  | 55   | 70   | 77  |
| Teasley Middle School                 | 0                        | 0                        | 0.0309                   | 0.0201  | 46   | 61   | 35  |
| Clayton Elementary School             | 0                        | 0                        | 0.0262                   | 0.0795  | 56   | 59   | 82  |
| Rusk Middle School                    | 0                        | 0                        | -0.0015                  | 0.0194  | 48   | 52   | 45  |
| J. Knox Elementary                    | 0                        | 0                        | -0.0033                  | 0.0523  | 53   | 51   | 69  |
| Indian Knoll Elementary               | 0                        | 0                        | -0.0160                  | 0.0470  | 55   | 46   | 78  |
| Mill Creek Middle School              | 0                        | 0                        | -0.0170                  | 0.0166  | 53   | 45   | 68  |
| Cherokee Charter Academy              | 1                        | 0                        | -0.1736                  | 0.0342  | 48   | 8  | 42  |

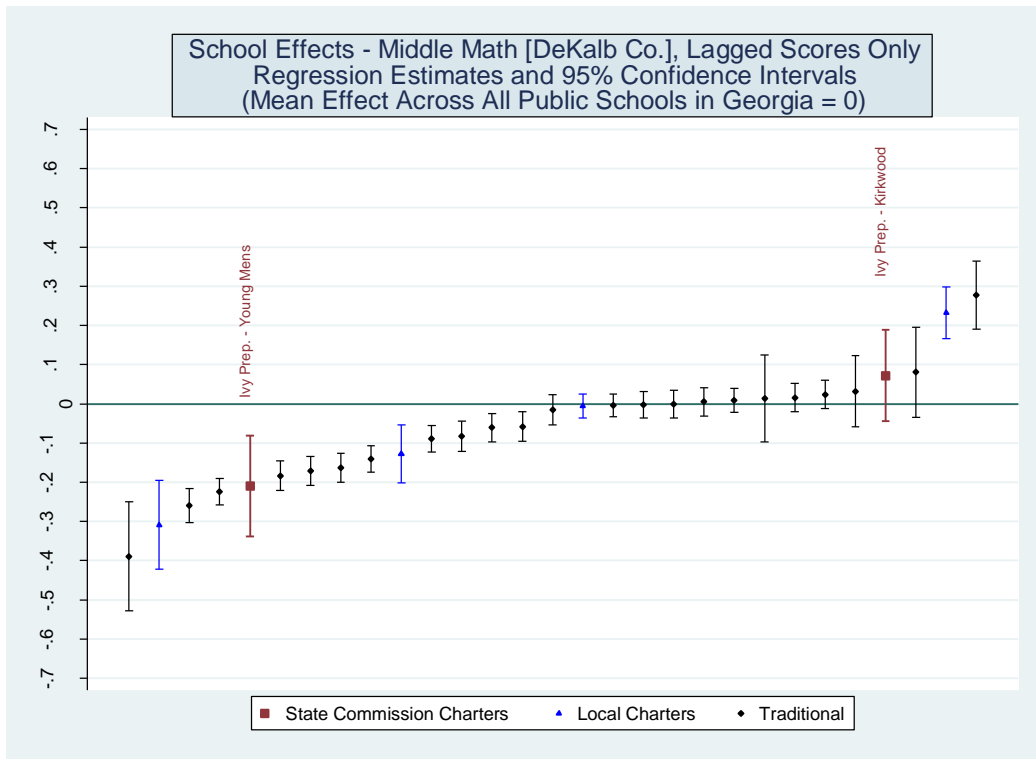
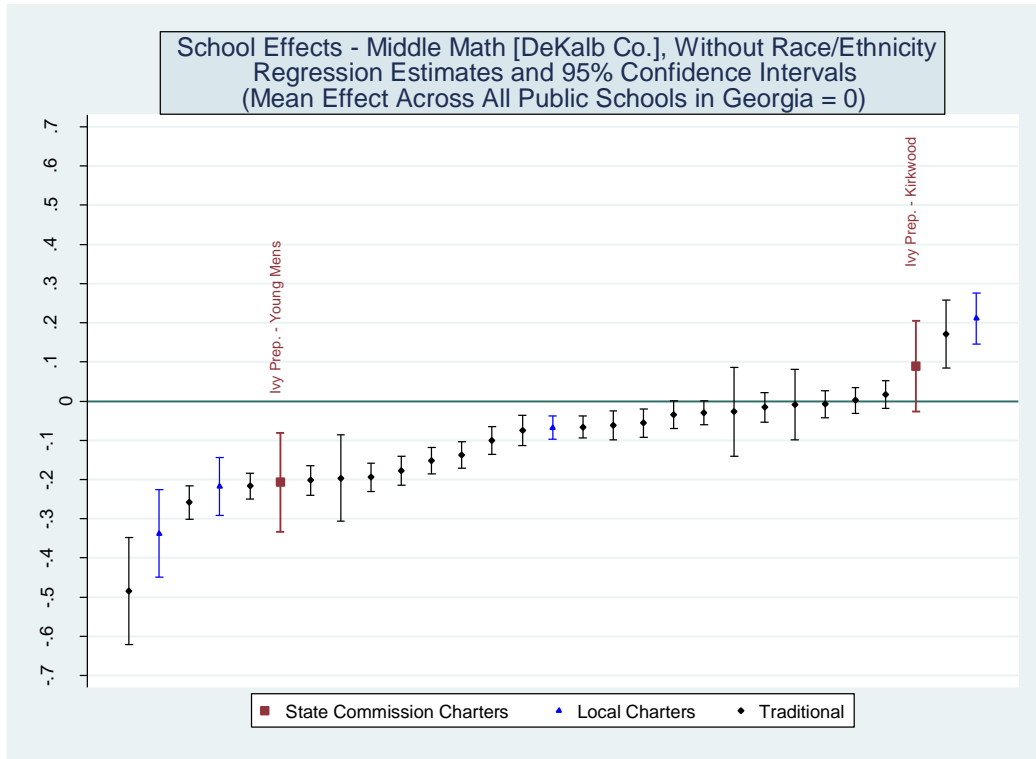
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [cherokee]**

| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 19                                | 19  | 19                                      | 18                                  | 17                                    | 17                                   | 17                                     | 19                                   |

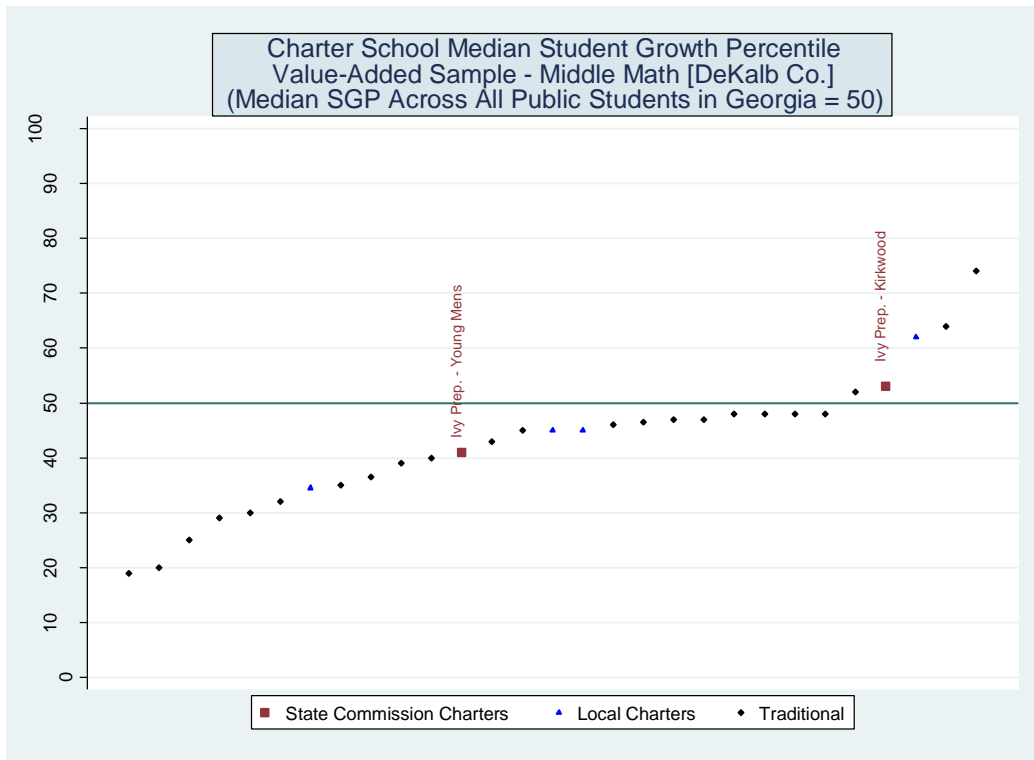
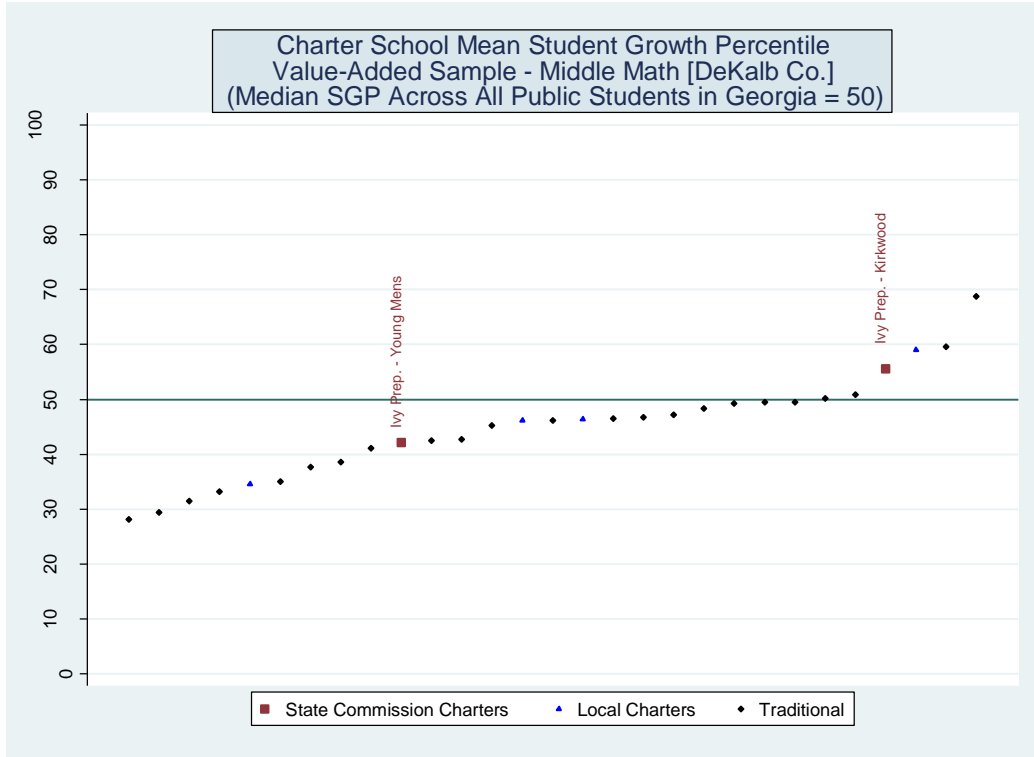
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [Cherokee]**

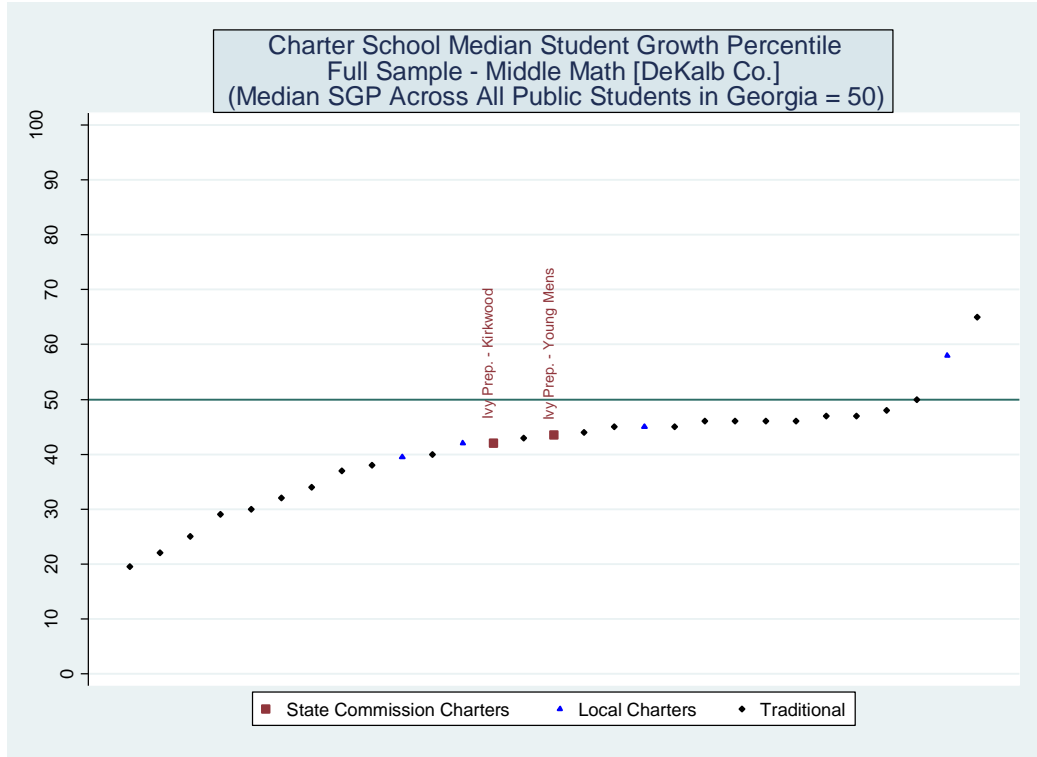
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Cherokee Charter Academy | 19                                | 19  | 19                                      | 18                     | 17                       | 19                                   |

DeKalb









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>   | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb PATH Academy Charter School                             | 0                        | 1                        | 0.2221                   | 0.0332  | 56   | 96   | 83  |
| Kittredge Magnet School  | 0                        | 0                        | 0.1739                   | 0.0439  | 61   | 91   | 93  |
| Ivy Prep Academy at Kirkwood for Girl                          | 1                        | 0                        | 0.1178                   | 0.0587  | 45   | 82   | 30  |
| Stone Mountain Middle School                                   | 0                        | 0                        | 0.0353                   | 0.0181  | 50   | 63   | 56  |
| Lithonia Middle School   | 0                        | 0                        | 0.0266                   | 0.0168  | 48   | 60   | 44  |
| DeKalb Elementary School of the Arts                           | 0                        | 0                        | 0.0228                   | 0.0456  | 46   | 58   | 31  |
| Stephenson Middle School                                       | 0                        | 0                        | 0.0187                   | 0.0179  | 45   | 57   | 28  |
| Wadsworth Magnet School for High Achi                          | 0                        | 0                        | 0.0103                   | 0.0577  | 49   | 54   | 48  |
| Mary McLeod Bethune Middle School                              | 0                        | 0                        | 0.0066                   | 0.0195  | 46   | 53   | 32  |
| Tucker Middle School   | 0                        | 0                        | -0.0181                  | 0.0155  | 49   | 46   | 47  |
| Druid Hills Middle School                                      | 0                        | 0                        | -0.0280                  | 0.0179  | 49   | 42   | 50  |
| Miller Grove Middle School                                     | 0                        | 0                        | -0.0376                  | 0.0188  | 47   | 39   | 39  |
| Chamblee Middle School   | 0                        | 0                        | -0.0497                  | 0.0182  | 47   | 35   | 37  |
| Redan Middle School  | 0                        | 0                        | -0.0510                  | 0.0197  | 42   | 35   | 19  |
| Henderson Middle School  | 0                        | 0                        | -0.0617                  | 0.0144  | 49   | 32   | 50  |
| Peachtree Middle School  | 0                        | 1                        | -0.0685                  | 0.0152  | 46   | 31   | 34  |
| Freedom Middle School  | 0                        | 0                        | -0.0987                  | 0.0180  | 46   | 23   | 33  |
| Salem Middle School  | 0                        | 0                        | -0.1270                  | 0.0172  | 38   | 16   | 8   |
| Sequoyah Middle School   | 0                        | 0                        | -0.1298                  | 0.0173  | 42   | 15   | 17  |
| The Champion Middle Theme School                               | 0                        | 0                        | -0.1488                  | 0.0188  | 41   | 12   | 14  |
| Chapel Hill Middle School                                      | 0                        | 0                        | -0.1665                  | 0.0185  | 38   | 9  | 8   |
| Ivy Preparatory Young Men's Leadershi                          | 1                        | 0                        | -0.1765                  | 0.0646  | 43   | 7  | 21  |
| Cedar Grove Middle School                                      | 0                        | 0                        | -0.1777                  | 0.0193  | 35   | 7  | 4   |
| DeKalb Academy of Technology and the<br>Columbia Middle School | 0                        | 1                        | -0.1812                  | 0.0374  | 44   | 7  | 22  |
|  | 0                        | 0                        | -0.1924                  | 0.0170  | 33   | 5  | 3   |

|                                |   |   |         |        |    |   |    |
|--------------------------------|---|---|---------|--------|----|---|----|
| International Student Center   | 0 | 0 | -0.2233 | 0.0561 | 28 | 4 | 1  |
| McNair Middle School           | 0 | 0 | -0.2368 | 0.0216 | 32 | 3 | 2  |
| Leadership Preparatory Academy | 0 | 1 | -0.3063 | 0.0570 | 41 | 1 | 14 |
| DeKalb School of the Arts      | 0 | 0 | -0.4682 | 0.0696 | 30 | 1 | 2  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.2107                   | 0.0332  | 56   | 94   | 83  |
| Kittredge Magnet School               | 0                        | 0                        | 0.1712                   | 0.0440  | 61   | 90   | 93  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0890                   | 0.0588  | 45   | 76   | 30  |
| Stone Mountain Middle School          | 0                        | 0                        | 0.0174                   | 0.0181  | 50   | 56   | 56  |
| Lithonia Middle School                | 0                        | 0                        | 0.0023                   | 0.0168  | 48   | 52   | 44  |
| Stephenson Middle School              | 0                        | 0                        | -0.0079                  | 0.0179  | 45   | 48   | 28  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | -0.0089                  | 0.0456  | 46   | 48   | 31  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0160                  | 0.0195  | 46   | 46   | 32  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | -0.0270                  | 0.0577  | 49   | 44   | 48  |
| Tucker Middle School                  | 0                        | 0                        | -0.0295                  | 0.0155  | 49   | 43   | 47  |
| Druid Hills Middle School             | 0                        | 0                        | -0.0344                  | 0.0179  | 49   | 42   | 50  |
| Chamblee Middle School                | 0                        | 0                        | -0.0560                  | 0.0182  | 47   | 34   | 37  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0613                  | 0.0188  | 47   | 33   | 39  |
| Henderson Middle School               | 0                        | 0                        | -0.0663                  | 0.0144  | 49   | 32   | 50  |
| Peachtree Middle School               | 0                        | 1                        | -0.0678                  | 0.0152  | 46   | 31   | 34  |
| Redan Middle School                   | 0                        | 0                        | -0.0747                  | 0.0197  | 42   | 29   | 19  |
| Freedom Middle School                 | 0                        | 0                        | -0.1003                  | 0.0180  | 46   | 22   | 33  |
| Sequoyah Middle School                | 0                        | 0                        | -0.1374                  | 0.0173  | 42   | 14   | 17  |
| Salem Middle School                   | 0                        | 0                        | -0.1521                  | 0.0172  | 38   | 11   | 8   |
| The Champion Middle Theme School      | 0                        | 0                        | -0.1775                  | 0.0188  | 41   | 8  | 14  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1941                  | 0.0184  | 38   | 7  | 8   |
| International Student Center          | 0                        | 0                        | -0.1961                  | 0.0561  | 28   | 7  | 1   |
| Cedar Grove Middle School             | 0                        | 0                        | -0.2017                  | 0.0193  | 35   | 5  | 4   |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | -0.2072                  | 0.0647  | 43   | 5  | 21  |
| Columbia Middle School                | 0                        | 0                        | -0.2167                  | 0.0170  | 33   | 4  | 3   |

|                                      |   |   |         |        |    |   |    |
|--------------------------------------|---|---|---------|--------|----|---|----|
| DeKalb Academy of Technology and the | 0 | 1 | -0.2176 | 0.0374 | 44 | 4 | 22 |
| McNair Middle School                 | 0 | 0 | -0.2585 | 0.0216 | 32 | 2 | 2  |
| Leadership Preparatory Academy       | 0 | 1 | -0.3382 | 0.0570 | 41 | 1 | 14 |
| DeKalb School of the Arts            | 0 | 0 | -0.4848 | 0.0697 | 30 | 1 | 2  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kittredge Magnet School               | 0                        | 0                        | 0.2769                   | 0.0445  | 61   | 97   | 93  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.2317                   | 0.0336  | 56   | 95   | 83  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.0805                   | 0.0586  | 49   | 74   | 48  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.0721                   | 0.0596  | 45   | 72   | 30  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.0322                   | 0.0463  | 46   | 61   | 31  |
| Stone Mountain Middle School          | 0                        | 0                        | 0.0239                   | 0.0184  | 50   | 58   | 56  |
| Chamblee Middle School                | 0                        | 0                        | 0.0154                   | 0.0185  | 47   | 56   | 37  |
| International Student Center          | 0                        | 0                        | 0.0145                   | 0.0566  | 28   | 56   | 1   |
| Tucker Middle School                  | 0                        | 0                        | 0.0089                   | 0.0157  | 49   | 55   | 47  |
| Druid Hills Middle School             | 0                        | 0                        | 0.0049                   | 0.0182  | 49   | 54   | 50  |
| Stephenson Middle School              | 0                        | 0                        | -0.0009                  | 0.0182  | 45   | 52   | 28  |
| Lithonia Middle School                | 0                        | 0                        | -0.0028                  | 0.0170  | 48   | 51   | 44  |
| Henderson Middle School               | 0                        | 0                        | -0.0038                  | 0.0146  | 49   | 51   | 50  |
| Peachtree Middle School               | 0                        | 1                        | -0.0051                  | 0.0155  | 46   | 50   | 34  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0151                  | 0.0197  | 46   | 46   | 32  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0583                  | 0.0191  | 47   | 34   | 39  |
| Freedom Middle School                 | 0                        | 0                        | -0.0610                  | 0.0182  | 46   | 33   | 33  |
| Redan Middle School                   | 0                        | 0                        | -0.0827                  | 0.0200  | 42   | 26   | 19  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0892                  | 0.0174  | 42   | 24   | 17  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | -0.1276                  | 0.0379  | 44   | 17   | 22  |
| Salem Middle School                   | 0                        | 0                        | -0.1403                  | 0.0175  | 38   | 14   | 8   |
| The Champion Middle Theme School      | 0                        | 0                        | -0.1635                  | 0.0191  | 41   | 10   | 14  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1713                  | 0.0187  | 38   | 8  | 8   |
| Cedar Grove Middle School             | 0                        | 0                        | -0.1832                  | 0.0196  | 35   | 7  | 4   |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | -0.2098                  | 0.0657  | 43   | 4  | 21  |

|                                |   |   |         |        |    |   |    |
|--------------------------------|---|---|---------|--------|----|---|----|
| Columbia Middle School         | 0 | 0 | -0.2245 | 0.0172 | 33 | 4 | 3  |
| McNair Middle School           | 0 | 0 | -0.2598 | 0.0219 | 32 | 3 | 2  |
| Leadership Preparatory Academy | 0 | 1 | -0.3090 | 0.0579 | 41 | 1 | 14 |
| DeKalb School of the Arts      | 0 | 0 | -0.3890 | 0.0707 | 30 | 1 | 2  |



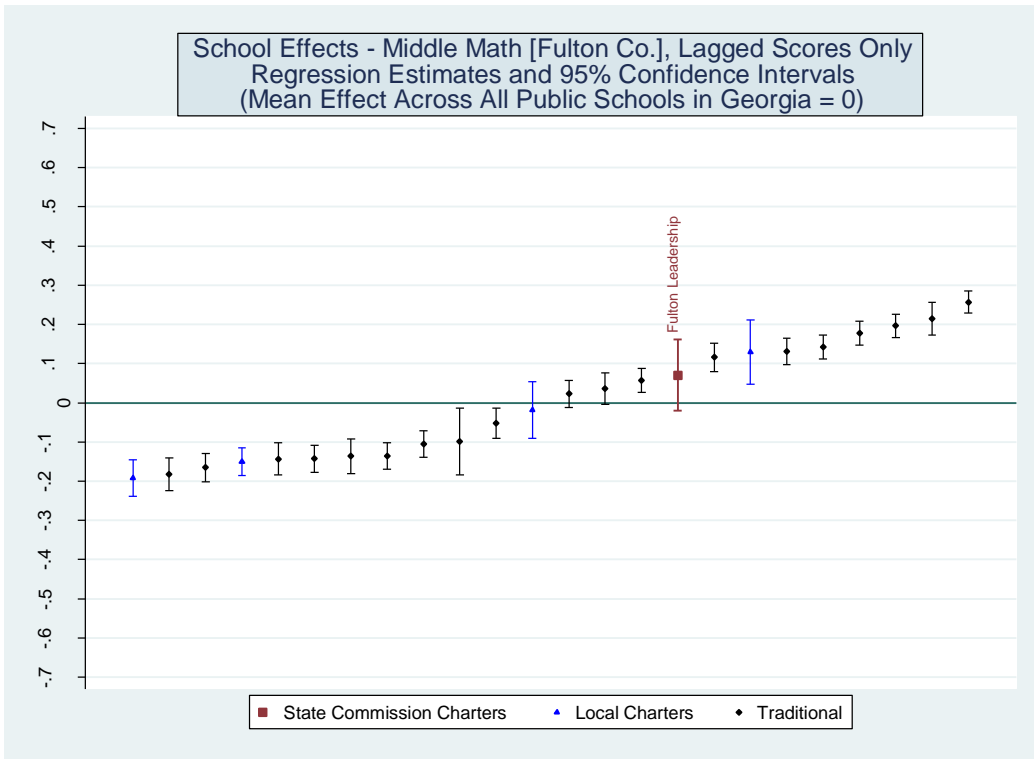
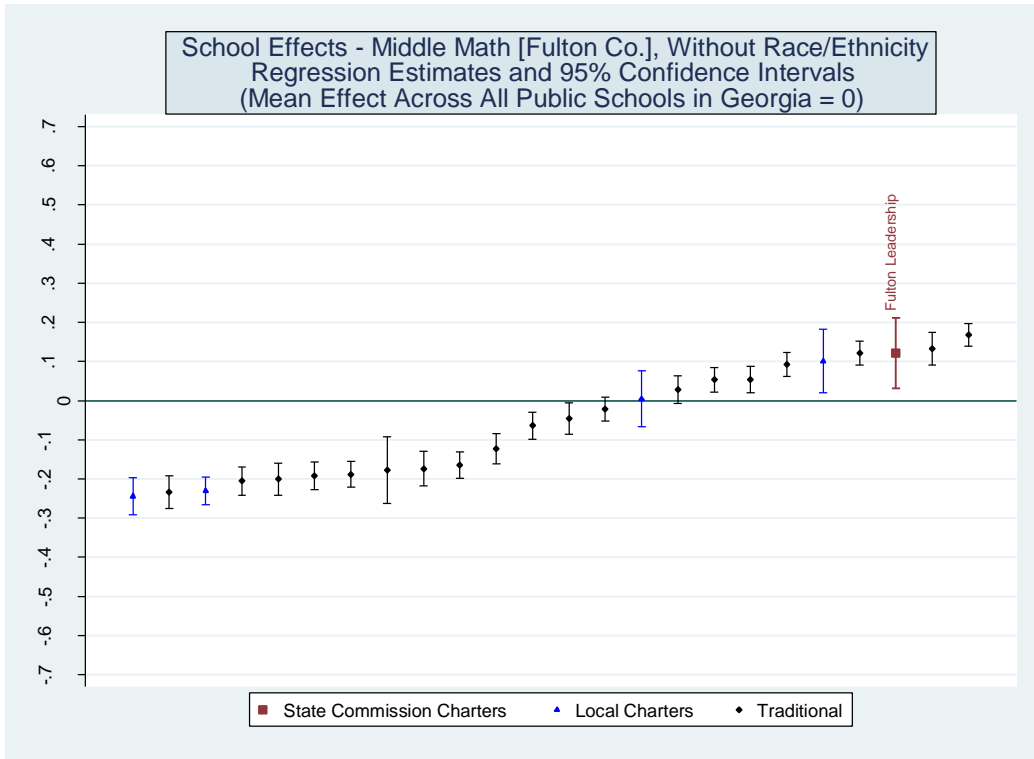
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [dekalb]**

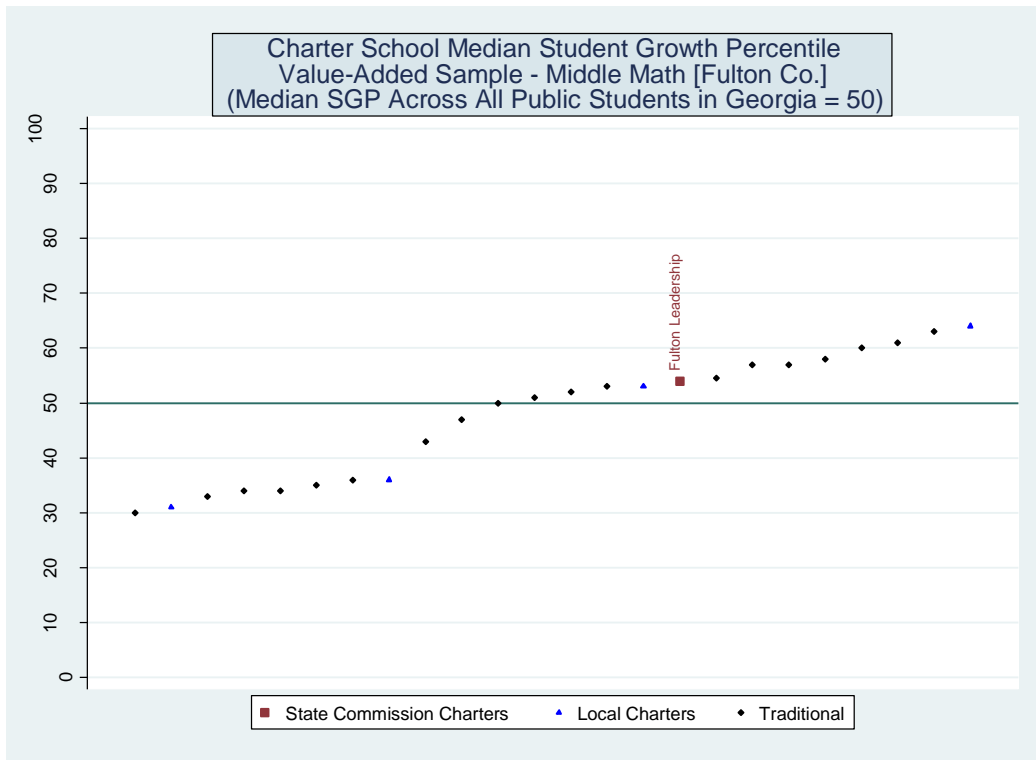
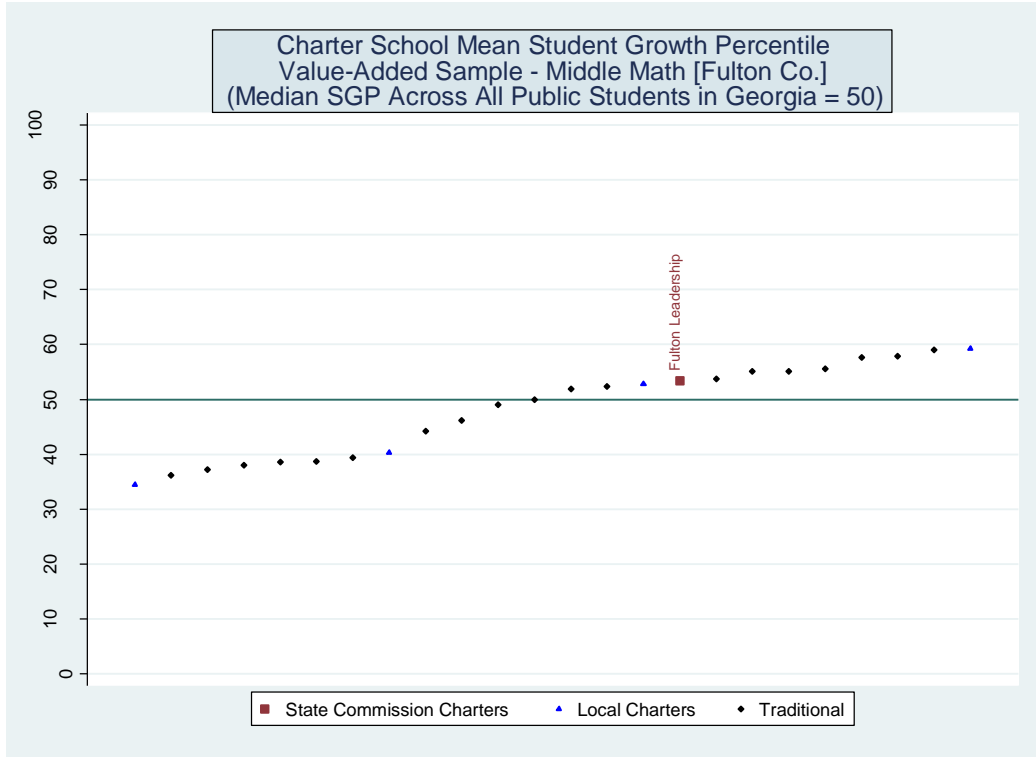
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 3                                 | 3   | 4                                       | 4                                   | 4                                     | 15                                   | 17                                     | 29                                   |
| Ivy Preparatory Young Men's Leadership | 22                                | 24  | 25                                      | 20                                  | 18                                    | 18                                   | 15                                     | 29                                   |

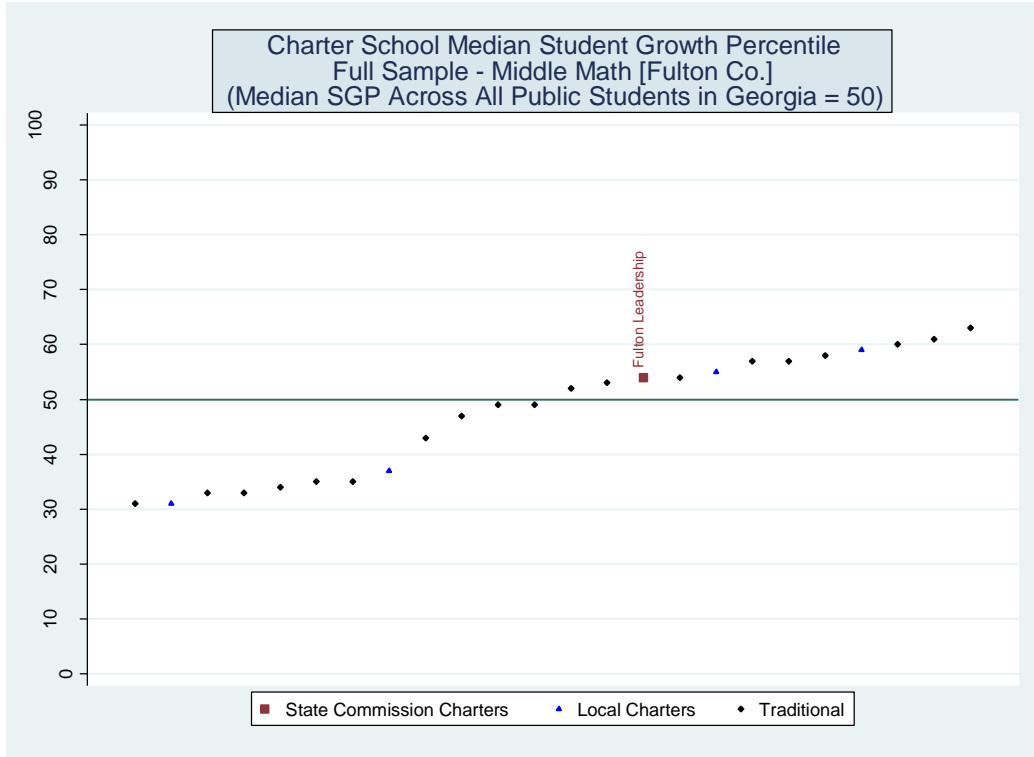
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [dekalb]**

| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Effect SGP</i> | <i>School Mean School Median SGP</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|--------------------------|--------------------------------------|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 3                                 | 3   | 4                                       | 4                        | 4                                    | 29                                   |
| Ivy Preparatory Young Men's Leadership | 25                                | 26  | 26                                      | 20                       | 18                                   | 29                                   |

Fulton







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| River Trail Middle School          | 0                        | 0                        | 0.1505                   | 0.0148  | 59   | 88   | 90  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.1476                   | 0.0457  | 54   | 87   | 71  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.1214                   | 0.0215  | 58   | 84   | 88  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1055                   | 0.0155  | 58   | 79   | 87  |
| Amana Academy School               | 0                        | 1                        | 0.0962                   | 0.0414  | 56   | 77   | 81  |
| Autrey Mill Middle School          | 0                        | 0                        | 0.0744                   | 0.0155  | 56   | 72   | 81  |
| Hopewell Middle School             | 0                        | 0                        | 0.0411                   | 0.0158  | 55   | 65   | 77  |
| Taylor Road Middle School          | 0                        | 0                        | 0.0404                   | 0.0174  | 55   | 64   | 78  |
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.0262                   | 0.0366  | 55   | 60   | 80  |
| Crabapple Middle School            | 0                        | 0                        | 0.0125                   | 0.0184  | 54   | 55   | 72  |
| Northwestern Middle School         | 0                        | 0                        | -0.0409                  | 0.0158  | 52   | 38   | 67  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0488                  | 0.0205  | 52   | 36   | 63  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0712                  | 0.0175  | 50   | 30   | 54  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.1183                  | 0.0197  | 48   | 18   | 46  |
| Sandtown Middle School             | 0                        | 0                        | -0.1443                  | 0.0175  | 44   | 12   | 24  |
| Camp Creek Middle School           | 0                        | 0                        | -0.1587                  | 0.0228  | 37   | 10   | 6   |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.1608                  | 0.0433  | 46   | 9  | 32  |
| Renaissance Middle School          | 0                        | 0                        | -0.1743                  | 0.0171  | 39   | 8  | 10  |
| Bear Creek Middle School           | 0                        | 0                        | -0.1789                  | 0.0182  | 39   | 7  | 9   |
| Paul D. West Middle School         | 0                        | 0                        | -0.1898                  | 0.0211  | 38   | 6  | 7   |
| Woodland Middle School             | 0                        | 0                        | -0.1905                  | 0.0184  | 39   | 6  | 9   |
| McNair Middle School               | 0                        | 0                        | -0.2193                  | 0.0213  | 36   | 4  | 6   |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.2271                  | 0.0241  | 34   | 3  | 4   |
| Ridgeview Charter School           | 0                        | 1                        | -0.2294                  | 0.0183  | 40   | 3  | 13  |



**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| River Trail Middle School          | 0                        | 0                        | 0.1682                   | 0.0147  | 59   | 90   | 90  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.1324                   | 0.0215  | 58   | 84   | 88  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.1216                   | 0.0458  | 54   | 81   | 71  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1214                   | 0.0154  | 58   | 81   | 87  |
| Amana Academy School               | 0                        | 1                        | 0.1008                   | 0.0413  | 56   | 78   | 81  |
| Autrey Mill Middle School          | 0                        | 0                        | 0.0923                   | 0.0154  | 56   | 76   | 81  |
| Taylor Road Middle School          | 0                        | 0                        | 0.0539                   | 0.0173  | 55   | 67   | 78  |
| Hopewell Middle School             | 0                        | 0                        | 0.0532                   | 0.0157  | 55   | 67   | 77  |
| Crabapple Middle School            | 0                        | 0                        | 0.0281                   | 0.0183  | 54   | 60   | 72  |
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.0041                   | 0.0365  | 55   | 53   | 80  |
| Northwestern Middle School         | 0                        | 0                        | -0.0221                  | 0.0157  | 52   | 45   | 67  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0463                  | 0.0204  | 52   | 38   | 63  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0638                  | 0.0175  | 50   | 32   | 54  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.1224                  | 0.0197  | 48   | 17   | 46  |
| Sandtown Middle School             | 0                        | 0                        | -0.1640                  | 0.0172  | 44   | 10   | 24  |
| Camp Creek Middle School           | 0                        | 0                        | -0.1737                  | 0.0226  | 37   | 9  | 6   |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.1773                  | 0.0432  | 46   | 9  | 32  |
| Renaissance Middle School          | 0                        | 0                        | -0.1882                  | 0.0170  | 39   | 8  | 10  |
| Bear Creek Middle School           | 0                        | 0                        | -0.1918                  | 0.0181  | 39   | 7  | 9   |
| Paul D. West Middle School         | 0                        | 0                        | -0.2007                  | 0.0211  | 38   | 6  | 7   |
| Woodland Middle School             | 0                        | 0                        | -0.2053                  | 0.0183  | 39   | 5  | 9   |
| Ridgeview Charter School           | 0                        | 1                        | -0.2305                  | 0.0183  | 40   | 3  | 13  |
| McNair Middle School               | 0                        | 0                        | -0.2334                  | 0.0211  | 36   | 3  | 6   |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.2444                  | 0.0239  | 34   | 3  | 4   |





**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| River Trail Middle School          | 0                        | 0                        | 0.2566                   | 0.0144  | 59   | 97   | 90  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.2148                   | 0.0215  | 58   | 95   | 88  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1963                   | 0.0151  | 58   | 93   | 87  |
| Autrey Mill Middle School          | 0                        | 0                        | 0.1776                   | 0.0152  | 56   | 91   | 81  |
| Hopewell Middle School             | 0                        | 0                        | 0.1427                   | 0.0155  | 55   | 86   | 77  |
| Taylor Road Middle School          | 0                        | 0                        | 0.1306                   | 0.0172  | 55   | 84   | 78  |
| Amana Academy School               | 0                        | 1                        | 0.1295                   | 0.0418  | 56   | 83   | 81  |
| Crabapple Middle School            | 0                        | 0                        | 0.1158                   | 0.0182  | 54   | 80   | 72  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.0702                   | 0.0464  | 54   | 71   | 71  |
| Northwestern Middle School         | 0                        | 0                        | 0.0568                   | 0.0154  | 52   | 68   | 67  |
| Holcomb Bridge Middle School       | 0                        | 0                        | 0.0365                   | 0.0204  | 52   | 62   | 63  |
| Elkins Pointe Middle School        | 0                        | 0                        | 0.0225                   | 0.0174  | 50   | 58   | 54  |
| KIPP South Fulton Academy School   | 0                        | 1                        | -0.0182                  | 0.0368  | 55   | 45   | 80  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0526                  | 0.0197  | 48   | 36   | 46  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.0986                  | 0.0437  | 46   | 22   | 32  |
| Sandtown Middle School             | 0                        | 0                        | -0.1051                  | 0.0171  | 44   | 21   | 24  |
| Renaissance Middle School          | 0                        | 0                        | -0.1358                  | 0.0168  | 39   | 15   | 10  |
| Camp Creek Middle School           | 0                        | 0                        | -0.1361                  | 0.0226  | 37   | 15   | 6   |
| Bear Creek Middle School           | 0                        | 0                        | -0.1429                  | 0.0180  | 39   | 13   | 9   |
| Paul D. West Middle School         | 0                        | 0                        | -0.1433                  | 0.0211  | 38   | 13   | 7   |
| Ridgeview Charter School           | 0                        | 1                        | -0.1506                  | 0.0183  | 40   | 12   | 13  |
| Woodland Middle School             | 0                        | 0                        | -0.1653                  | 0.0182  | 39   | 9  | 9   |
| McNair Middle School               | 0                        | 0                        | -0.1822                  | 0.0211  | 36   | 7  | 6   |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.1917                  | 0.0240  | 34   | 6  | 4   |



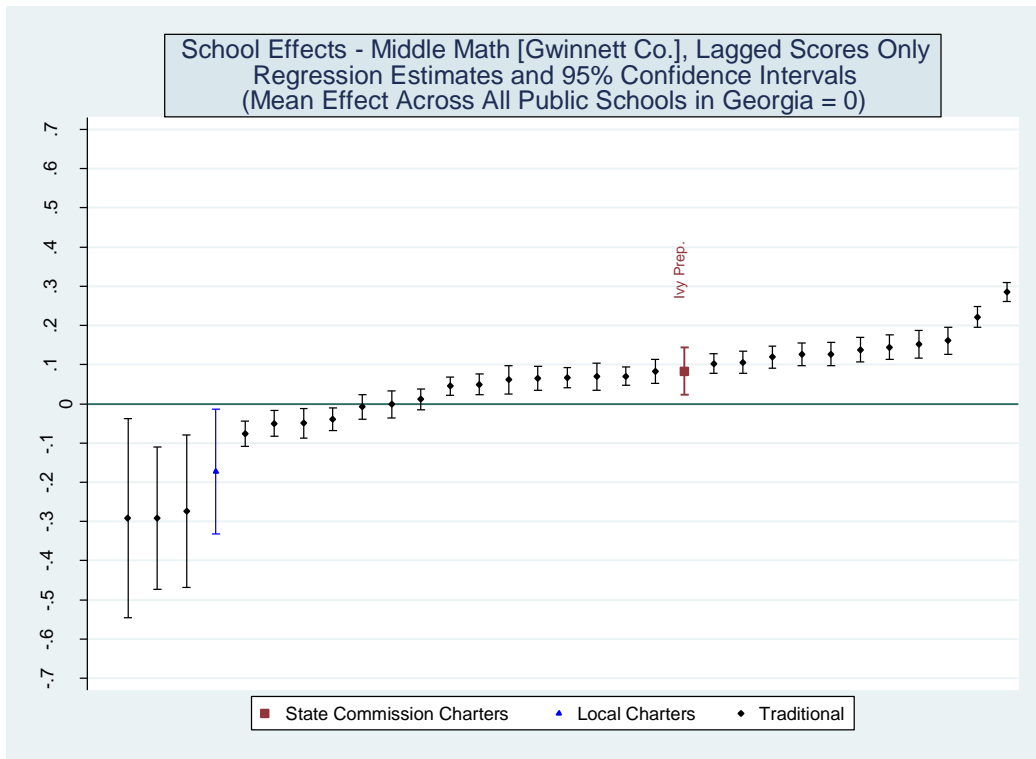
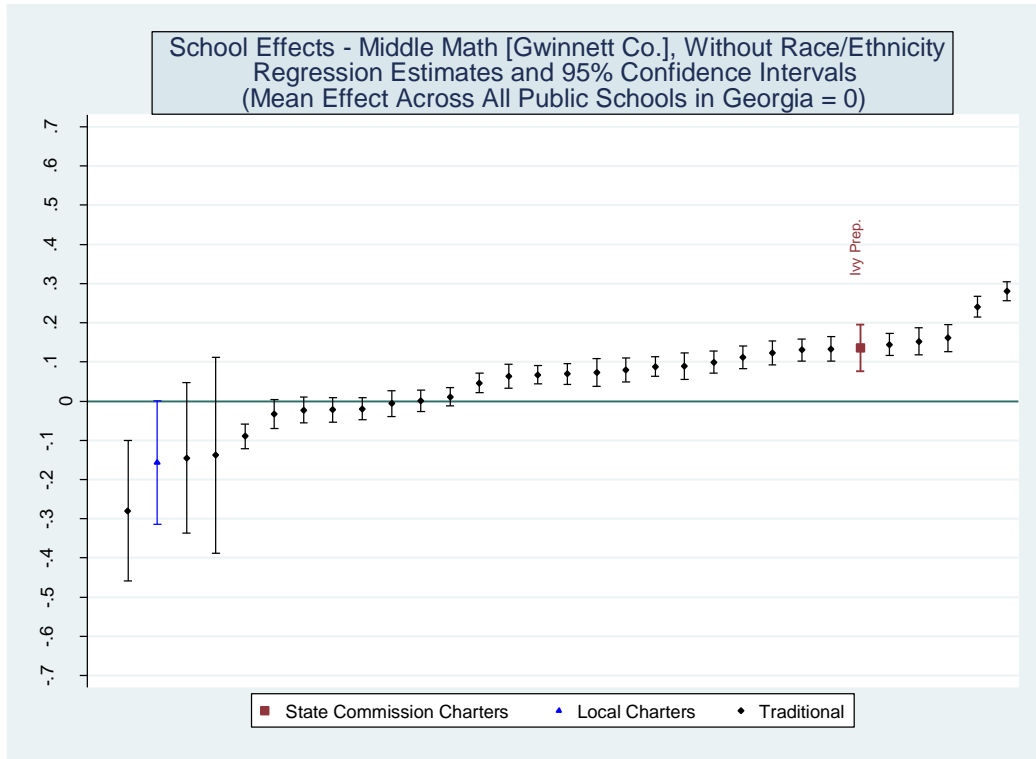
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [fulton]**

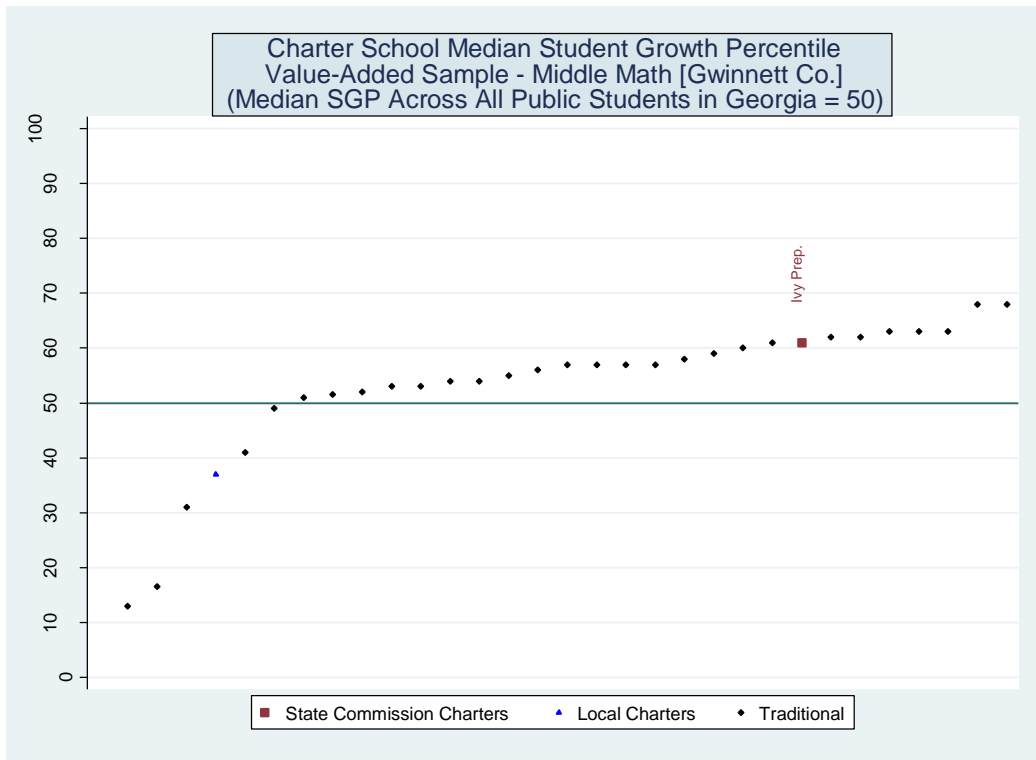
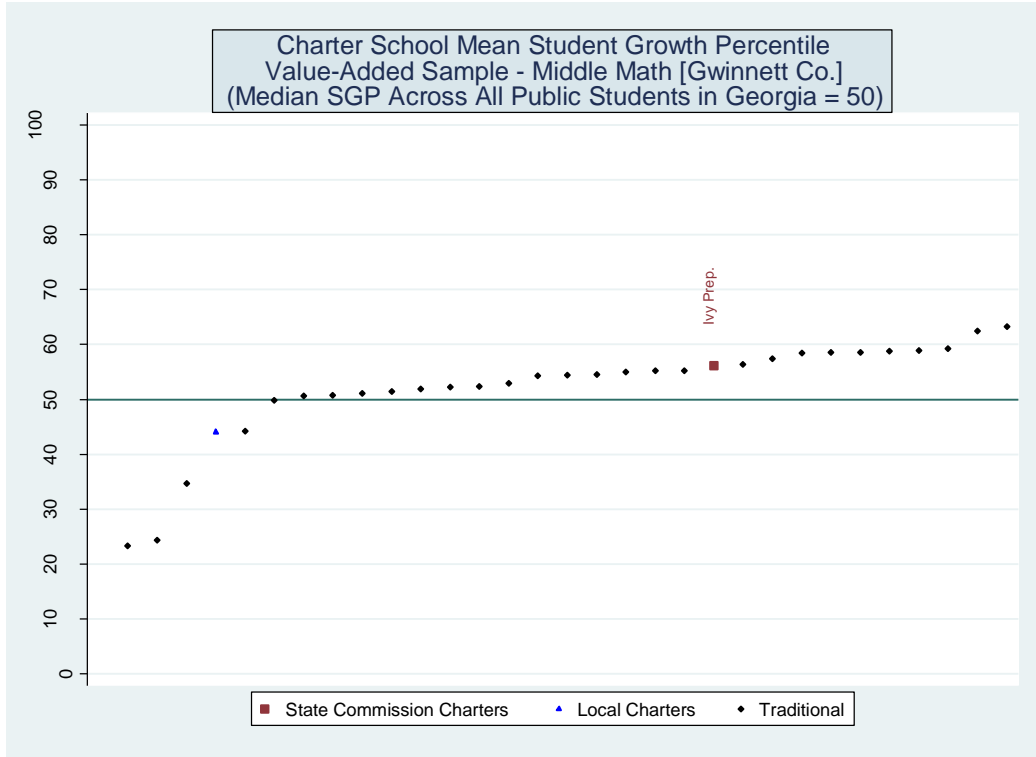
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Fulton Leadership Academy | 2                                 | 3   | 9                                       | 9                                   | 9                                     | 10                                   | 9                                      | 24                                   |

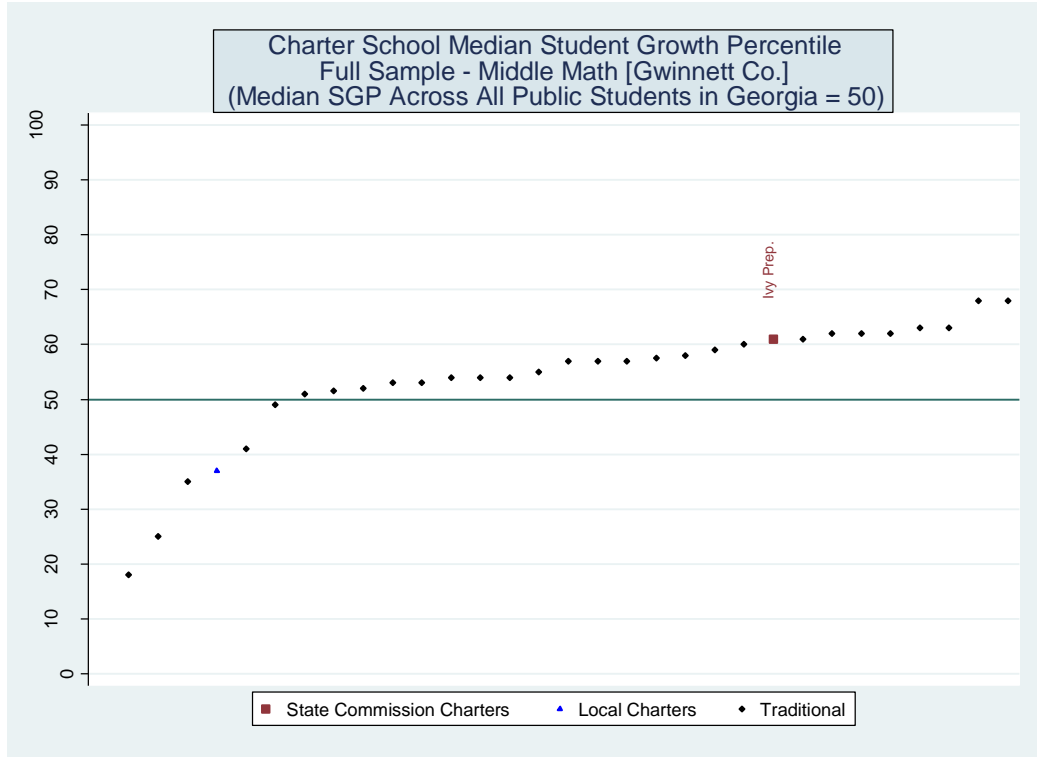
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [fulton]**

| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Effect SGP</i> | <i>School Mean School Median SGP</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|--------------------------|--------------------------------------|--------------------------------------|
| Fulton Leadership Academy | 1                                 | 3   | 9                                       | 9                        | 9                                    | 24                                   |

Gwinnett









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>             | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| North Gwinnett Middle School   | 0                        | 0                        | 0.2708                   | 0.0123  | 63   | 97   | 97  |
| Frank N. Osborne Middle School | 0                        | 0                        | 0.2341                   | 0.0135  | 62   | 96   | 96  |
| Berkmar Middle School          | 0                        | 0                        | 0.1708                   | 0.0176  | 59   | 91   | 90  |
| Ivy Preparatory Academy School | 1                        | 0                        | 0.1633                   | 0.0302  | 56   | 90   | 83  |
| Couch Middle School            | 0                        | 0                        | 0.1543                   | 0.0175  | 59   | 88   | 90  |
| Twin Rivers Middle School      | 0                        | 0                        | 0.1425                   | 0.0147  | 59   | 87   | 91  |
| McConnell Middle School        | 0                        | 0                        | 0.1310                   | 0.0142  | 55   | 85   | 78  |
| Lanier Middle School           | 0                        | 0                        | 0.1293                   | 0.0157  | 58   | 85   | 89  |
| Lilburn Middle School          | 0                        | 0                        | 0.1203                   | 0.0149  | 58   | 83   | 89  |
| Alton C. Crews Middle School   | 0                        | 0                        | 0.1197                   | 0.0156  | 55   | 83   | 78  |
| Louise Radloff Middle School   | 0                        | 0                        | 0.1103                   | 0.0142  | 58   | 80   | 89  |
| Bay Creek Middle School        | 0                        | 0                        | 0.0940                   | 0.0172  | 57   | 77   | 86  |
| Shiloh Middle School           | 0                        | 0                        | 0.0896                   | 0.0134  | 54   | 76   | 74  |
| Duluth Middle School           | 0                        | 0                        | 0.0888                   | 0.0126  | 55   | 76   | 79  |
| Moore Middle School            | 0                        | 0                        | 0.0798                   | 0.0181  | 53   | 74   | 67  |
| Glenn C. Jones Middle School   | 0                        | 0                        | 0.0737                   | 0.0154  | 54   | 72   | 75  |
| Richards Middle School         | 0                        | 0                        | 0.0728                   | 0.0155  | 52   | 72   | 65  |
| Creeklane Middle School        | 0                        | 0                        | 0.0671                   | 0.0119  | 56   | 70   | 83  |
| Trickum Middle School          | 0                        | 0                        | 0.0424                   | 0.0128  | 54   | 65   | 75  |
| Hull Middle School             | 0                        | 0                        | 0.0094                   | 0.0119  | 52   | 54   | 63  |
| Sweetwater Middle School       | 0                        | 0                        | 0.0083                   | 0.0137  | 51   | 53   | 59  |
| Grace Snell Middle School      | 0                        | 0                        | -0.0072                  | 0.0167  | 52   | 49   | 66  |
| Five Forks Middle School       | 0                        | 0                        | -0.0082                  | 0.0170  | 51   | 49   | 57  |
| Summerour Middle School        | 0                        | 0                        | -0.0132                  | 0.0159  | 49   | 47   | 51  |
| Dacula Middle School           | 0                        | 0                        | -0.0141                  | 0.0146  | 51   | 47   | 61  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Snellville Middle School              | 0 | 0 | -0.0154 | 0.0189 | 52 | 47 | 63 |
| Pinckneyville Middle School           | 0 | 0 | -0.0835 | 0.0160 | 44 | 26 | 24 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1337 | 0.1274 | 31 | 14 | 2  |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1366 | 0.0976 | 31 | 14 | 2  |
| Gwinnett Online Campus                | 0 | 1 | -0.1625 | 0.0801 | 44 | 9  | 23 |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.2495 | 0.0914 | 41 | 2  | 14 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>             | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| North Gwinnett Middle School   | 0                        | 0                        | 0.2800                   | 0.0123  | 63   | 97   | 97  |
| Frank N. Osborne Middle School | 0                        | 0                        | 0.2408                   | 0.0135  | 62   | 96   | 96  |
| Berkmar Middle School          | 0                        | 0                        | 0.1615                   | 0.0176  | 59   | 89   | 90  |
| Couch Middle School            | 0                        | 0                        | 0.1524                   | 0.0175  | 59   | 87   | 90  |
| Twin Rivers Middle School      | 0                        | 0                        | 0.1446                   | 0.0147  | 59   | 86   | 91  |
| Ivy Preparatory Academy School | 1                        | 0                        | 0.1355                   | 0.0302  | 56   | 85   | 83  |
| Lanier Middle School           | 0                        | 0                        | 0.1333                   | 0.0158  | 58   | 84   | 89  |
| McConnell Middle School        | 0                        | 0                        | 0.1305                   | 0.0142  | 55   | 84   | 78  |
| Alton C. Crews Middle School   | 0                        | 0                        | 0.1234                   | 0.0156  | 55   | 82   | 78  |
| Lilburn Middle School          | 0                        | 0                        | 0.1117                   | 0.0149  | 58   | 80   | 89  |
| Louise Radloff Middle School   | 0                        | 0                        | 0.0993                   | 0.0142  | 58   | 78   | 89  |
| Bay Creek Middle School        | 0                        | 0                        | 0.0889                   | 0.0173  | 57   | 76   | 86  |
| Duluth Middle School           | 0                        | 0                        | 0.0878                   | 0.0126  | 55   | 75   | 79  |
| Glenn C. Jones Middle School   | 0                        | 0                        | 0.0791                   | 0.0154  | 54   | 74   | 75  |
| Moore Middle School            | 0                        | 0                        | 0.0724                   | 0.0181  | 53   | 72   | 67  |
| Shiloh Middle School           | 0                        | 0                        | 0.0693                   | 0.0133  | 54   | 71   | 74  |
| Creeklane Middle School        | 0                        | 0                        | 0.0670                   | 0.0119  | 56   | 70   | 83  |
| Richards Middle School         | 0                        | 0                        | 0.0638                   | 0.0155  | 52   | 69   | 65  |
| Trickum Middle School          | 0                        | 0                        | 0.0460                   | 0.0128  | 54   | 65   | 75  |
| Hull Middle School             | 0                        | 0                        | 0.0111                   | 0.0119  | 52   | 55   | 63  |
| Sweetwater Middle School       | 0                        | 0                        | 0.0007                   | 0.0137  | 51   | 51   | 59  |
| Five Forks Middle School       | 0                        | 0                        | -0.0062                  | 0.0170  | 51   | 49   | 57  |
| Dacula Middle School           | 0                        | 0                        | -0.0197                  | 0.0146  | 51   | 46   | 61  |
| Summerour Middle School        | 0                        | 0                        | -0.0221                  | 0.0159  | 49   | 45   | 51  |
| Grace Snell Middle School      | 0                        | 0                        | -0.0228                  | 0.0167  | 52   | 45   | 66  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Snellville Middle School              | 0 | 0 | -0.0334 | 0.0189 | 52 | 42 | 63 |
| Pinckneyville Middle School           | 0 | 0 | -0.0892 | 0.0160 | 44 | 25 | 24 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1379 | 0.1275 | 31 | 14 | 2  |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1448 | 0.0977 | 31 | 13 | 2  |
| Gwinnett Online Campus                | 0 | 1 | -0.1565 | 0.0801 | 44 | 11 | 23 |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.2802 | 0.0915 | 41 | 1  | 14 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>             | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| North Gwinnett Middle School   | 0                        | 0                        | 0.2857                   | 0.0125  | 63   | 97   | 97  |
| Frank N. Osborne Middle School | 0                        | 0                        | 0.2215                   | 0.0136  | 62   | 95   | 96  |
| Berkmar Middle School          | 0                        | 0                        | 0.1611                   | 0.0178  | 59   | 89   | 90  |
| Couch Middle School            | 0                        | 0                        | 0.1521                   | 0.0178  | 59   | 87   | 90  |
| Alton C. Crews Middle School   | 0                        | 0                        | 0.1441                   | 0.0159  | 55   | 86   | 78  |
| Lanier Middle School           | 0                        | 0                        | 0.1375                   | 0.0160  | 58   | 85   | 89  |
| Lilburn Middle School          | 0                        | 0                        | 0.1269                   | 0.0150  | 58   | 82   | 89  |
| Twin Rivers Middle School      | 0                        | 0                        | 0.1263                   | 0.0149  | 59   | 82   | 91  |
| McConnell Middle School        | 0                        | 0                        | 0.1192                   | 0.0145  | 55   | 81   | 78  |
| Louise Radloff Middle School   | 0                        | 0                        | 0.1059                   | 0.0143  | 58   | 78   | 89  |
| Duluth Middle School           | 0                        | 0                        | 0.1027                   | 0.0128  | 55   | 77   | 79  |
| Ivy Preparatory Academy School | 1                        | 0                        | 0.0833                   | 0.0305  | 56   | 75   | 83  |
| Glenn C. Jones Middle School   | 0                        | 0                        | 0.0826                   | 0.0156  | 54   | 74   | 75  |
| Creeklane Middle School        | 0                        | 0                        | 0.0705                   | 0.0121  | 56   | 72   | 83  |
| Bay Creek Middle School        | 0                        | 0                        | 0.0697                   | 0.0175  | 57   | 71   | 86  |
| Trickum Middle School          | 0                        | 0                        | 0.0665                   | 0.0130  | 54   | 70   | 75  |
| Richards Middle School         | 0                        | 0                        | 0.0650                   | 0.0156  | 52   | 70   | 65  |
| Moore Middle School            | 0                        | 0                        | 0.0613                   | 0.0183  | 53   | 69   | 67  |
| Shiloh Middle School           | 0                        | 0                        | 0.0494                   | 0.0135  | 54   | 66   | 74  |
| Hull Middle School             | 0                        | 0                        | 0.0452                   | 0.0120  | 52   | 64   | 63  |
| Sweetwater Middle School       | 0                        | 0                        | 0.0115                   | 0.0137  | 51   | 56   | 59  |
| Five Forks Middle School       | 0                        | 0                        | -0.0015                  | 0.0173  | 51   | 52   | 57  |
| Summerour Middle School        | 0                        | 0                        | -0.0075                  | 0.0160  | 49   | 49   | 51  |
| Dacula Middle School           | 0                        | 0                        | -0.0398                  | 0.0148  | 51   | 40   | 61  |
| Snellville Middle School       | 0                        | 0                        | -0.0493                  | 0.0192  | 52   | 37   | 63  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Grace Snell Middle School             | 0 | 0 | -0.0499 | 0.0169 | 52 | 37 | 66 |
| Pinckneyville Middle School           | 0 | 0 | -0.0767 | 0.0162 | 44 | 27 | 24 |
| Gwinnett Online Campus                | 0 | 1 | -0.1728 | 0.0813 | 44 | 8  | 23 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2741 | 0.0990 | 31 | 2  | 2  |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.2915 | 0.0928 | 41 | 2  | 14 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2917 | 0.1293 | 31 | 2  | 2  |

**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [gwinnett]**

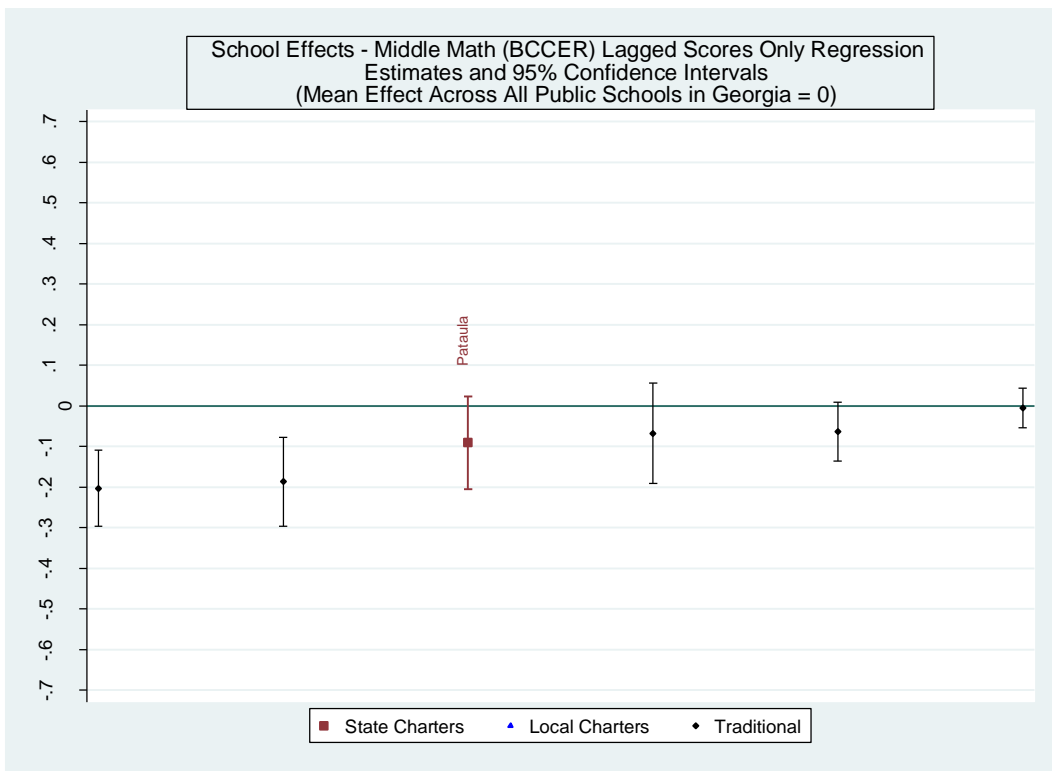
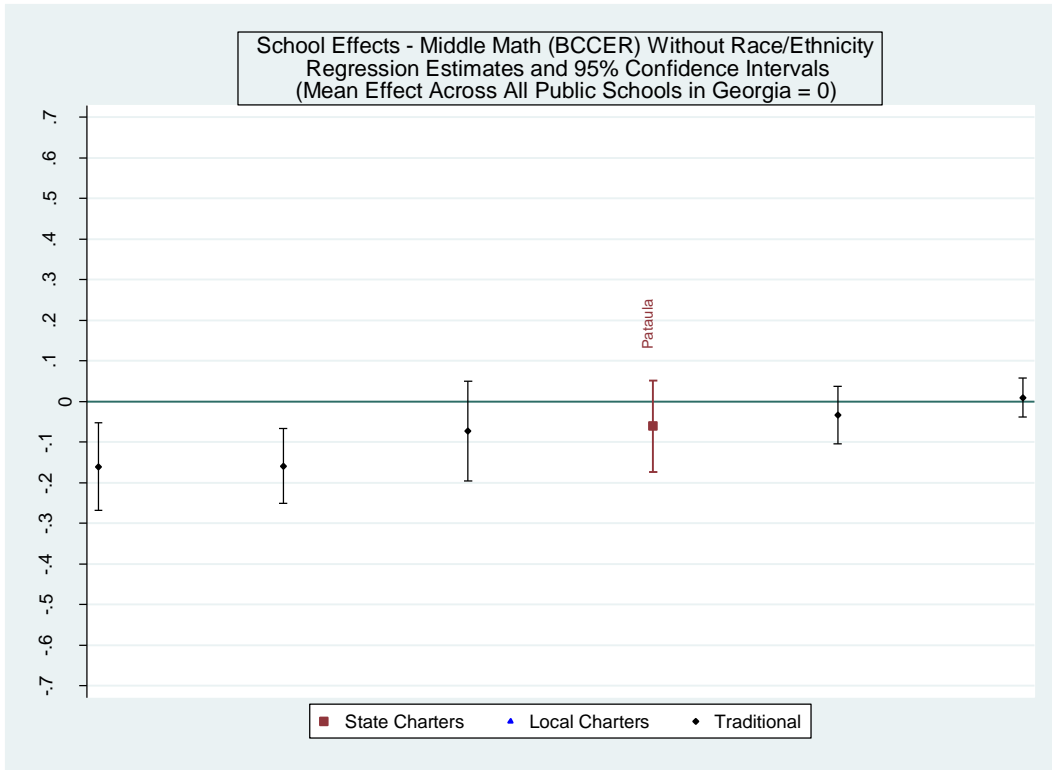
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Preparatory Academy School | 4                                 | 6   | 12                                      | 11                                  | 8                                     | 11                                   | 8                                      | 31                                   |

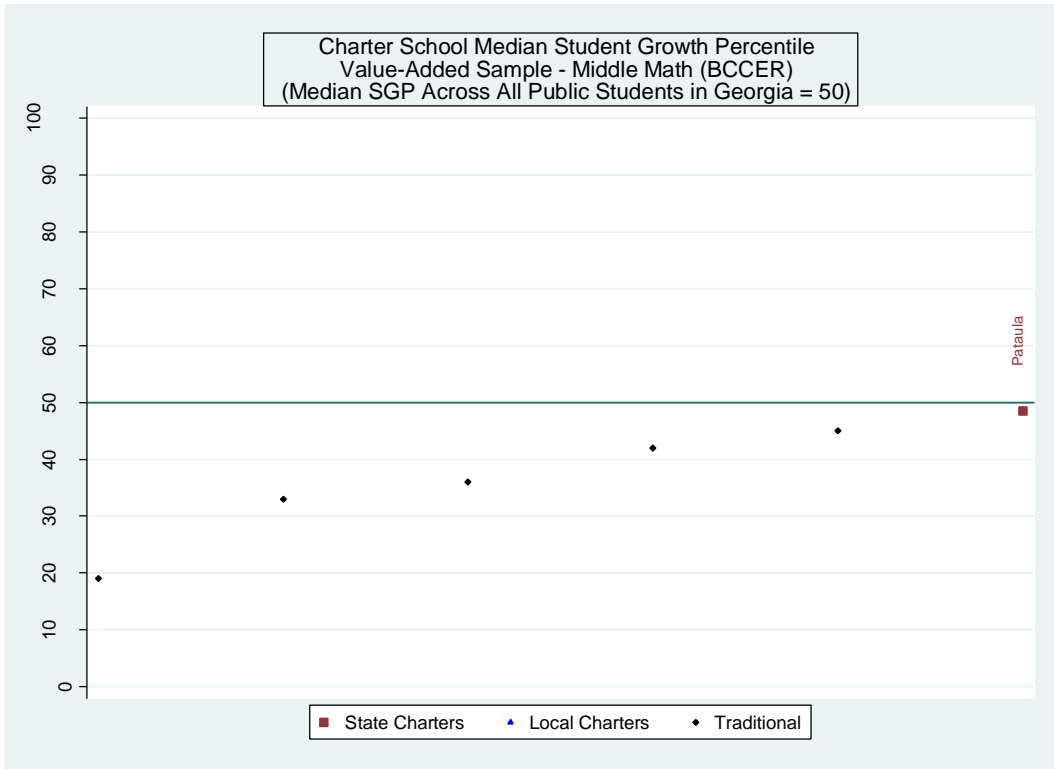
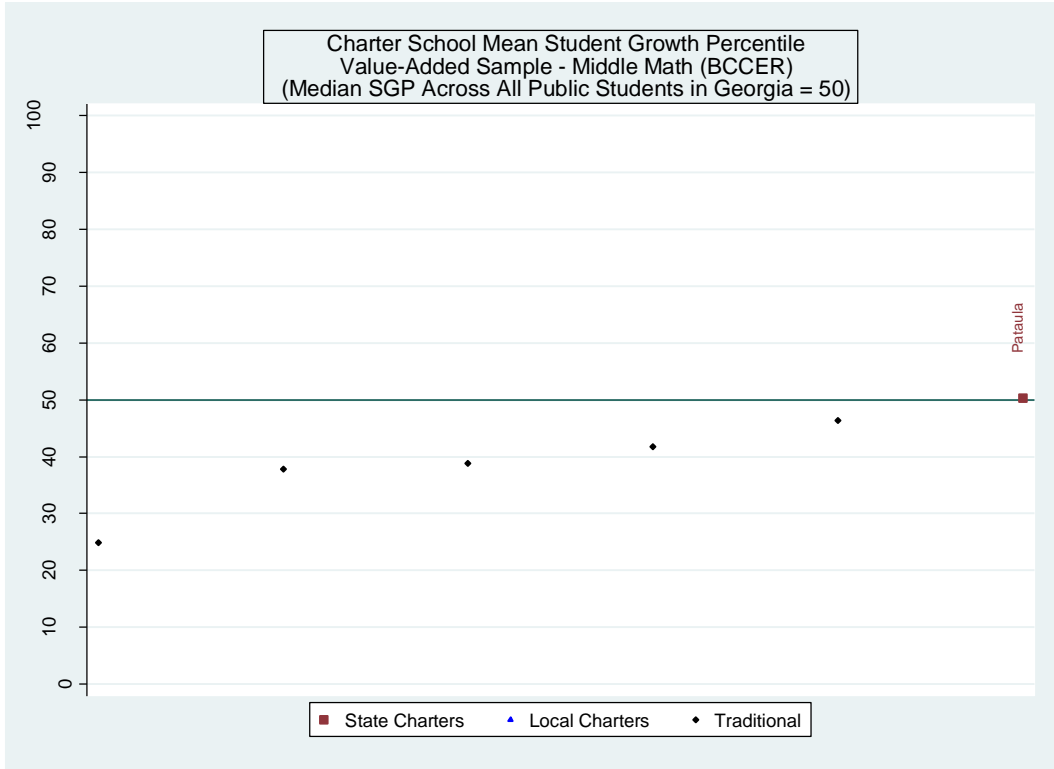
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [gwinnett]**

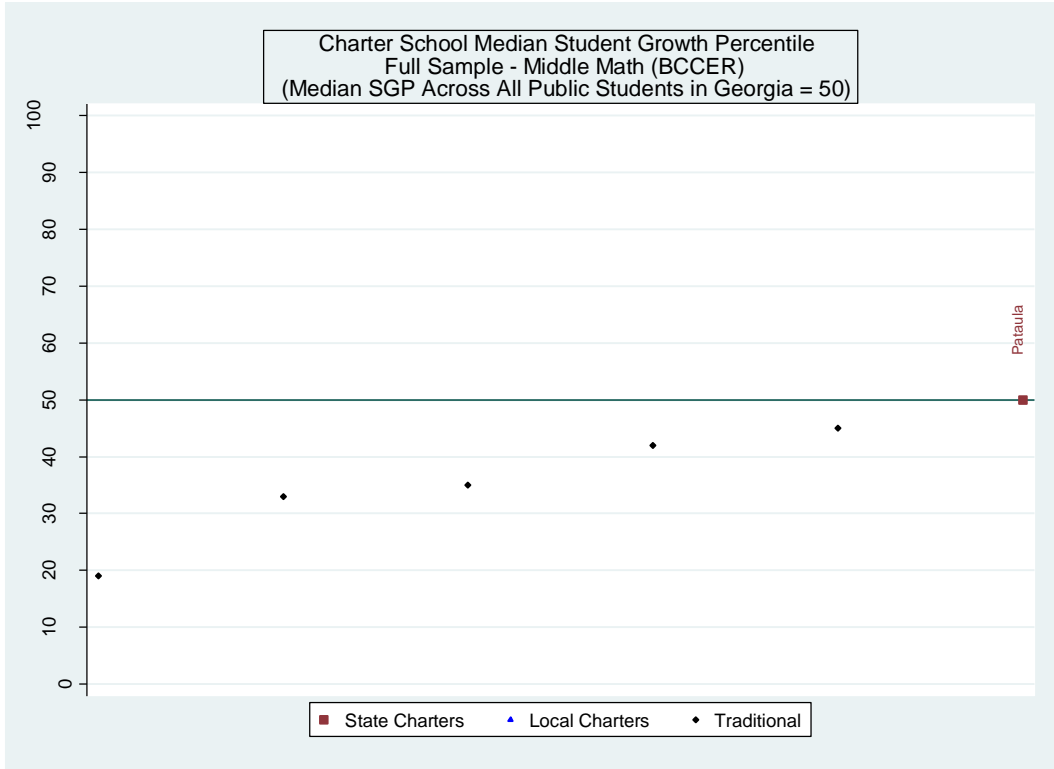
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Effect SGP</i> | <i>School Mean School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|--------------------------|--------------------------------------|--------------------------------------|
| Ivy Preparatory Academy School | 4                                 | 7   | 12                                      | 11                       | 8                                    | 31                                   |



*Baker Calhoun, Clay, Early and Randolph (BCCER)*







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Early County Middle School   | 0                        | 0                        | 0.0184                   | 0.0246  | 46   | 57   | 34  |
| Randolph Clay Middle School  | 0                        | 0                        | -0.0191                  | 0.0362  | 39   | 46   | 9   |
| Baker County K12 School      | 0                        | 0                        | -0.0452                  | 0.0624  | 44   | 36   | 23  |
| Pataula Charter Academy      | 1                        | 0                        | -0.0806                  | 0.0576  | 50   | 27   | 54  |
| Calhoun County Middle School | 0                        | 0                        | -0.1380                  | 0.0470  | 38   | 13   | 8   |
| Clay County Middle School    | 0                        | 0                        | -0.1407                  | 0.0551  | 25   | 13   | 1   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Early County Middle School   | 0                        | 0                        | 0.0099                   | 0.0246  | 46   | 54   | 34  |
| Randolph Clay Middle School  | 0                        | 0                        | -0.0331                  | 0.0363  | 39   | 43   | 9   |
| Pataula Charter Academy      | 1                        | 0                        | -0.0608                  | 0.0577  | 50   | 33   | 54  |
| Baker County K12 School      | 0                        | 0                        | -0.0726                  | 0.0624  | 44   | 29   | 23  |
| Calhoun County Middle School | 0                        | 0                        | -0.1590                  | 0.0471  | 38   | 10   | 8   |
| Clay County Middle School    | 0                        | 0                        | -0.1603                  | 0.0551  | 25   | 10   | 1   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>           | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Early County Middle School   | 0                    | 0                    | -0.0057              | 0.0250                              | 46   | 50   | 34                                    |
| Randolph Clay Middle School  | 0                    | 0                    | -0.0632              | 0.0368                              | 39   | 33   | 9                                     |
| Baker County K12 School      | 0                    | 0                    | -0.0677              | 0.0633                              | 44   | 30   | 23                                    |
| Pataula Charter Academy      | 1                    | 0                    | -0.0908              | 0.0585                              | 50   | 24   | 54                                    |
| Clay County Middle School    | 0                    | 0                    | -0.1866              | 0.0559                              | 25   | 7  | 1                                     |
| Calhoun County Middle School | 0                    | 0                    | -0.2028              | 0.0477                              | 38   | 5  | 8                                     |

**Within-District Rankings of State Commission Charters (Middle Math) - Various Models [bccer]**

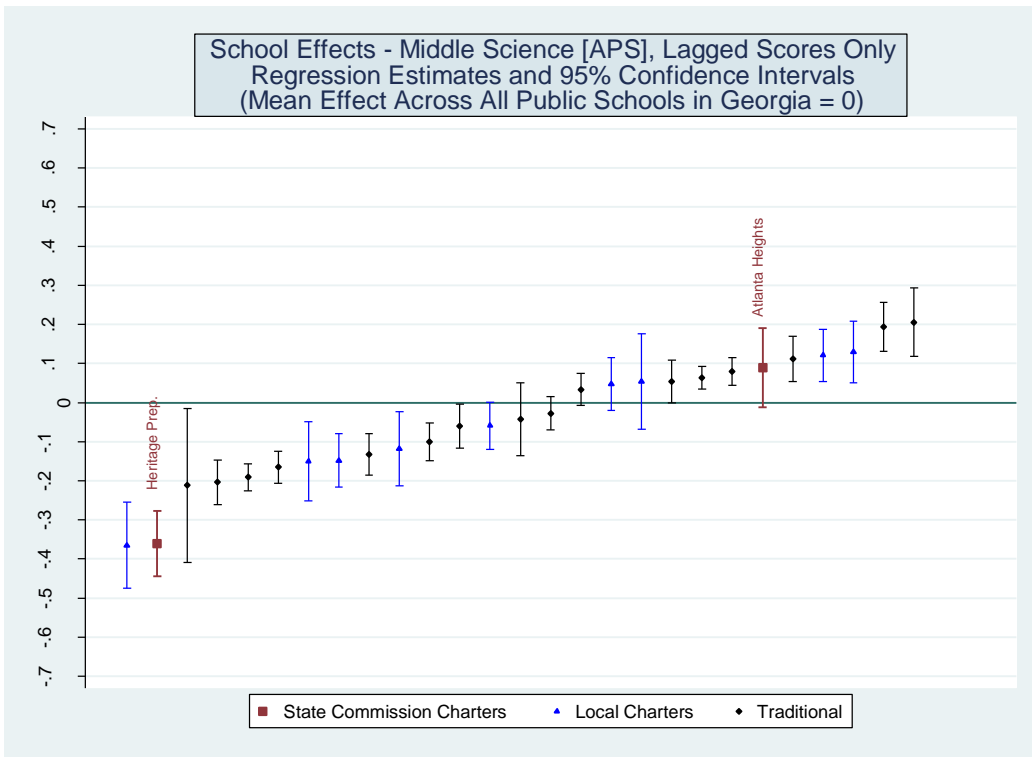
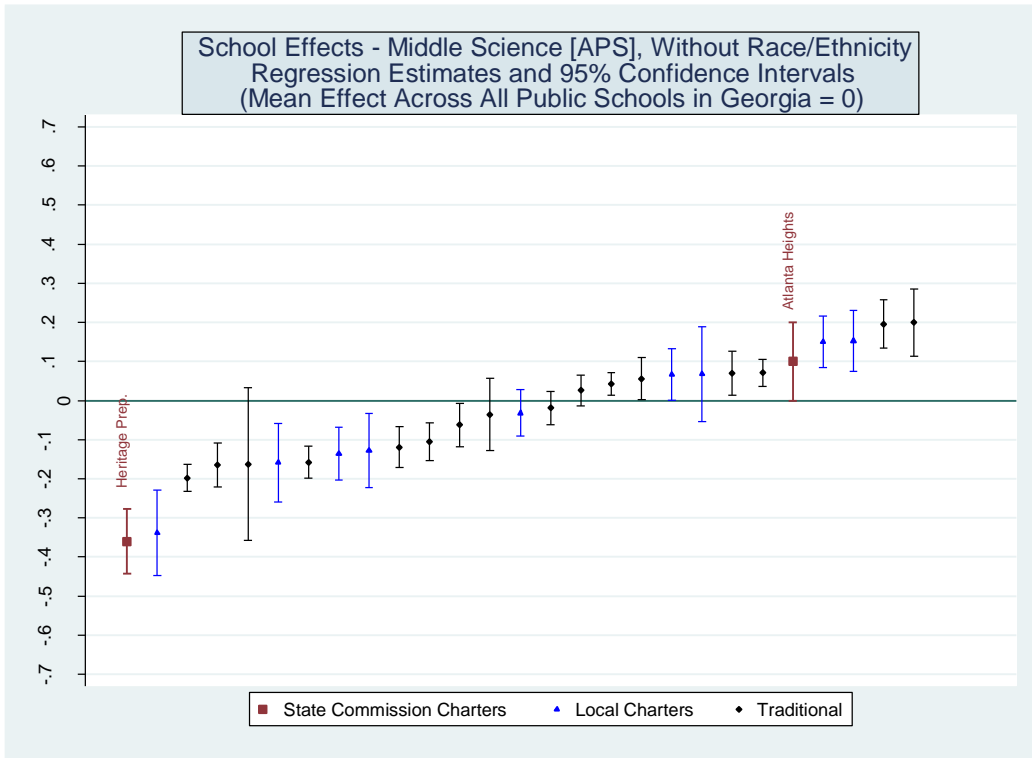
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 4                                 | 3   | 4                                       | 1                                   | 1                                     | 1                                    | 1                                      | 6                                    |

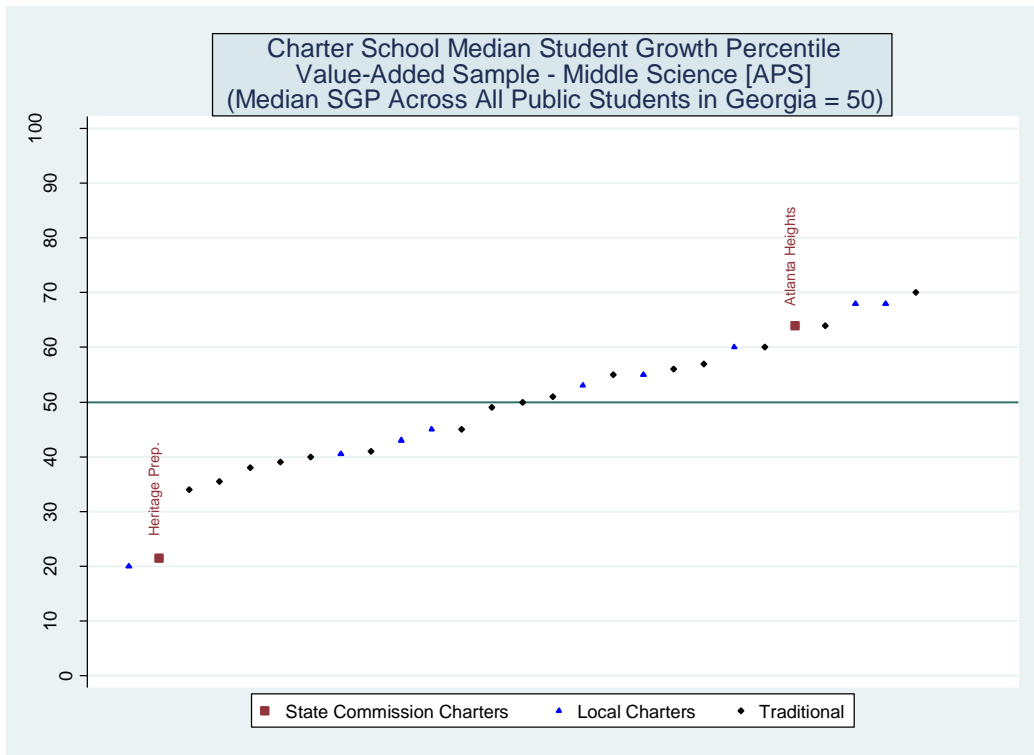
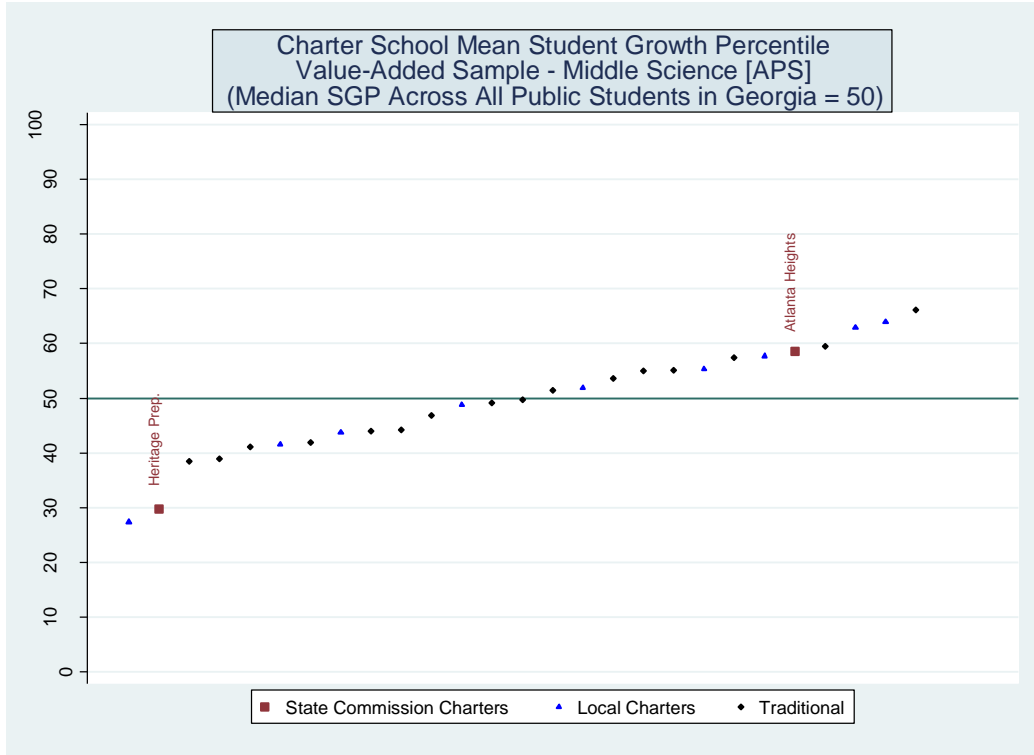
**Within-District Rankings of State Commission Charters (Middle Math) - Various Models, Common Sample [bccer]**

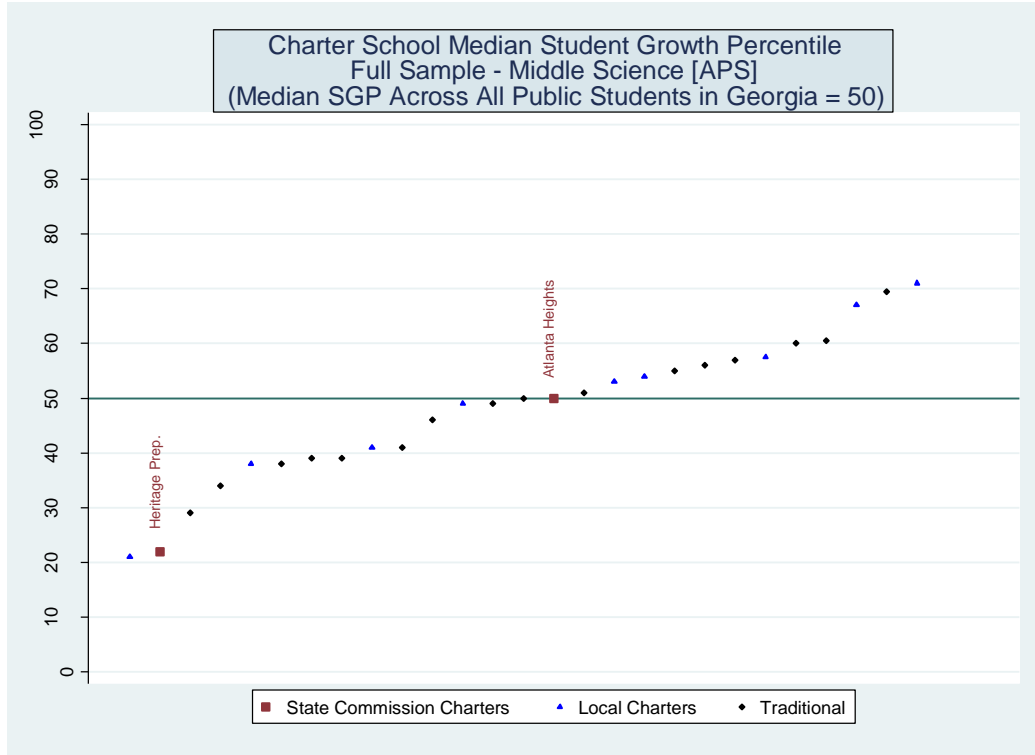
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 3                                 | 2   | 2                                       | 1                      | 1                        | 6                                    |

## Schools Serving Grades 6, 7 and 8 – Science

### APS District









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Parks Middle School                   | 0                        | 0                        | 0.2394                   | 0.0441  | 65   | 97   | 98  |
| Coan Middle School                    | 0                        | 0                        | 0.2372                   | 0.0314  | 58   | 96   | 89  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.2003                   | 0.0336  | 62   | 94   | 96  |
| KIPP VISION                           | 0                        | 1                        | 0.1968                   | 0.0398  | 67   | 94   | 99  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.1448                   | 0.0511  | 50   | 89   | 47  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.1152                   | 0.0337  | 54   | 83   | 70  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.1103                   | 0.0290  | 54   | 83   | 72  |
| Intown Charter Academy                | 0                        | 1                        | 0.1052                   | 0.0617  | 56   | 80   | 78  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0964                   | 0.0276  | 52   | 78   | 55  |
| Inman Middle School                   | 0                        | 0                        | 0.0815                   | 0.0177  | 55   | 74   | 75  |
| Bunche Middle School                  | 0                        | 0                        | 0.0678                   | 0.0204  | 50   | 71   | 46  |
| Sutton Middle School                  | 0                        | 0                        | 0.0449                   | 0.0146  | 53   | 64   | 67  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.0214                   | 0.0304  | 52   | 58   | 60  |
| Long Middle School                    | 0                        | 0                        | 0.0180                   | 0.0216  | 50   | 56   | 45  |
| Kennedy Middle School                 | 0                        | 0                        | 0.0024                   | 0.0469  | 57   | 53   | 83  |
| Price Middle School                   | 0                        | 0                        | -0.0253                  | 0.0284  | 48   | 44   | 30  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.0682                  | 0.0244  | 43   | 30   | 12  |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.0852                  | 0.0481  | 52   | 25   | 56  |
| King Middle School                    | 0                        | 0                        | -0.0859                  | 0.0267  | 43   | 25   | 13  |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.1147                  | 0.0511  | 41   | 18   | 8   |
| Brown Middle School                   | 0                        | 0                        | -0.1165                  | 0.0207  | 42   | 17   | 9   |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.1227                  | 0.0288  | 41   | 16   | 8   |
| APS-Forrest Hills Academey            | 0                        | 0                        | -0.1269                  | 0.0993  | 36   | 15   | 2   |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.1341                  | 0.0346  | 42   | 14   | 9   |
| Young Middle School                   | 0                        | 0                        | -0.1539                  | 0.0175  | 39   | 10   | 4   |

|                                     |   |   |         |        |    |   |   |
|-------------------------------------|---|---|---------|--------|----|---|---|
| Latin Academy Charter School        | 0 | 1 | -0.2945 | 0.0556 | 28 | 2 | 1 |
| Heritage Preparatory Academy School | 1 | 0 | -0.3144 | 0.0420 | 30 | 2 | 1 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Parks Middle School                   | 0                        | 0                        | 0.1993                   | 0.0442  | 65   | 93   | 98  |
| Coan Middle School                    | 0                        | 0                        | 0.1956                   | 0.0314  | 58   | 93   | 89  |
| KIPP VISION                           | 0                        | 1                        | 0.1528                   | 0.0399  | 67   | 89   | 99  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1497                   | 0.0337  | 62   | 88   | 96  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.0999                   | 0.0512  | 50   | 78   | 47  |
| Inman Middle School                   | 0                        | 0                        | 0.0710                   | 0.0177  | 55   | 70   | 75  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0698                   | 0.0290  | 54   | 70   | 72  |
| Intown Charter Academy                | 0                        | 1                        | 0.0678                   | 0.0618  | 56   | 70   | 78  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0671                   | 0.0337  | 54   | 69   | 70  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0559                   | 0.0276  | 52   | 67   | 55  |
| Sutton Middle School                  | 0                        | 0                        | 0.0428                   | 0.0147  | 53   | 62   | 67  |
| Bunche Middle School                  | 0                        | 0                        | 0.0258                   | 0.0204  | 50   | 57   | 46  |
| Long Middle School                    | 0                        | 0                        | -0.0189                  | 0.0216  | 50   | 45   | 45  |
| Charles R. Drew Charter School        | 0                        | 1                        | -0.0320                  | 0.0304  | 52   | 41   | 60  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0353                  | 0.0470  | 57   | 40   | 83  |
| Price Middle School                   | 0                        | 0                        | -0.0623                  | 0.0285  | 48   | 33   | 30  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1055                  | 0.0244  | 43   | 21   | 12  |
| King Middle School                    | 0                        | 0                        | -0.1194                  | 0.0267  | 43   | 18   | 13  |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.1279                  | 0.0482  | 52   | 17   | 56  |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.1361                  | 0.0346  | 42   | 15   | 9   |
| Brown Middle School                   | 0                        | 0                        | -0.1578                  | 0.0207  | 42   | 12   | 9   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.1589                  | 0.0512  | 41   | 12   | 8   |
| APS-Forrest Hills Academey            | 0                        | 0                        | -0.1626                  | 0.0996  | 36   | 11   | 2   |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.1642                  | 0.0288  | 41   | 11   | 8   |
| Young Middle School                   | 0                        | 0                        | -0.1977                  | 0.0175  | 39   | 6  | 4   |

|                                     |   |   |         |        |    |   |   |
|-------------------------------------|---|---|---------|--------|----|---|---|
| Latin Academy Charter School        | 0 | 1 | -0.3382 | 0.0557 | 28 | 1 | 1 |
| Heritage Preparatory Academy School | 1 | 0 | -0.3601 | 0.0421 | 30 | 1 | 1 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Parks Middle School                   | 0                        | 0                        | 0.2055                   | 0.0446  | 65   | 95   | 98  |
| Coan Middle School                    | 0                        | 0                        | 0.1939                   | 0.0318  | 58   | 93   | 89  |
| KIPP VISION                           | 0                        | 1                        | 0.1297                   | 0.0403  | 67   | 85   | 99  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1208                   | 0.0340  | 62   | 83   | 96  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.1118                   | 0.0293  | 54   | 80   | 72  |
| Atlanta Heights Charter School        | 1                        | 0                        | 0.0889                   | 0.0517  | 50   | 75   | 47  |
| Inman Middle School                   | 0                        | 0                        | 0.0795                   | 0.0179  | 55   | 73   | 75  |
| Sutton Middle School                  | 0                        | 0                        | 0.0635                   | 0.0148  | 53   | 69   | 67  |
| Sylvan Hills Middle School            | 0                        | 0                        | 0.0541                   | 0.0279  | 52   | 66   | 55  |
| Intown Charter Academy                | 0                        | 1                        | 0.0540                   | 0.0624  | 56   | 66   | 78  |
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.0474                   | 0.0341  | 54   | 63   | 70  |
| Bunche Middle School                  | 0                        | 0                        | 0.0336                   | 0.0206  | 50   | 60   | 46  |
| Long Middle School                    | 0                        | 0                        | -0.0276                  | 0.0218  | 50   | 41   | 45  |
| Kennedy Middle School                 | 0                        | 0                        | -0.0433                  | 0.0475  | 57   | 37   | 83  |
| Charles R. Drew Charter School        | 0                        | 1                        | -0.0591                  | 0.0307  | 52   | 33   | 60  |
| Price Middle School                   | 0                        | 0                        | -0.0607                  | 0.0287  | 48   | 32   | 30  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1009                  | 0.0246  | 43   | 23   | 12  |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.1180                  | 0.0487  | 52   | 17   | 56  |
| King Middle School                    | 0                        | 0                        | -0.1321                  | 0.0270  | 43   | 15   | 13  |
| Atlanta Charter Middle School         | 0                        | 1                        | -0.1481                  | 0.0350  | 42   | 12   | 9   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.1498                  | 0.0517  | 41   | 12   | 8   |
| Brown Middle School                   | 0                        | 0                        | -0.1648                  | 0.0209  | 42   | 10   | 9   |
| Young Middle School                   | 0                        | 0                        | -0.1911                  | 0.0176  | 39   | 7  | 4   |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.2040                  | 0.0291  | 41   | 6  | 8   |
| APS-Forrest Hills Academey            | 0                        | 0                        | -0.2117                  | 0.1005  | 36   | 5  | 2   |

|                                     |   |   |         |        |    |   |   |
|-------------------------------------|---|---|---------|--------|----|---|---|
| Heritage Preparatory Academy School | 1 | 0 | -0.3605 | 0.0425 | 30 | 1 | 1 |
| Latin Academy Charter School        | 0 | 1 | -0.3651 | 0.0563 | 28 | 1 | 1 |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [aps]**

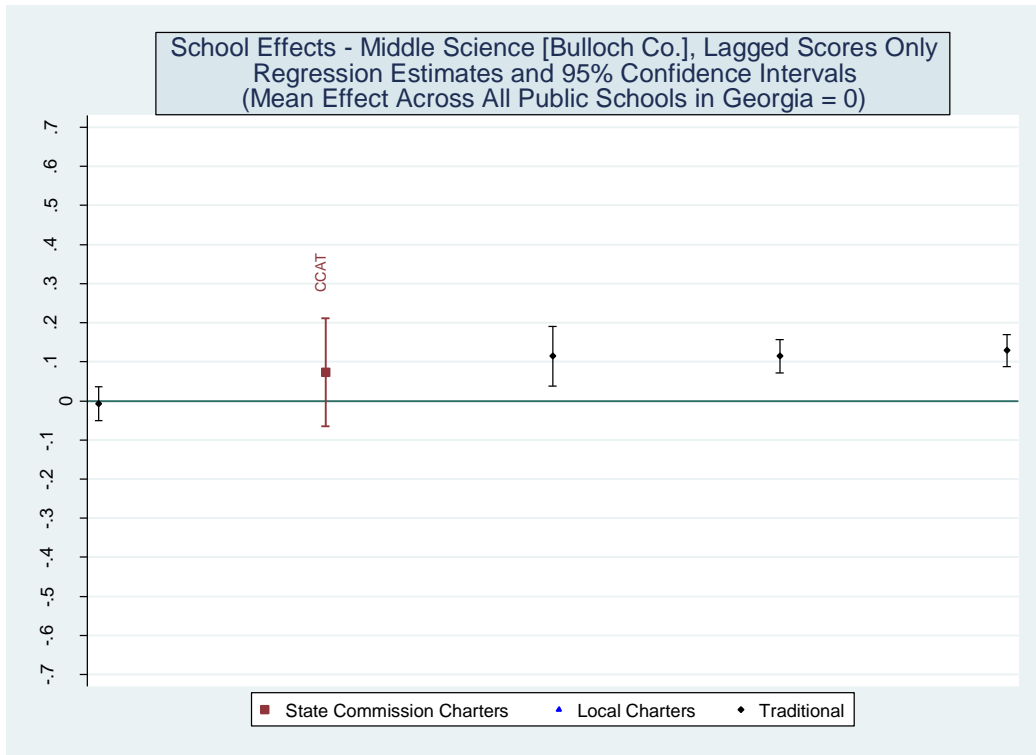
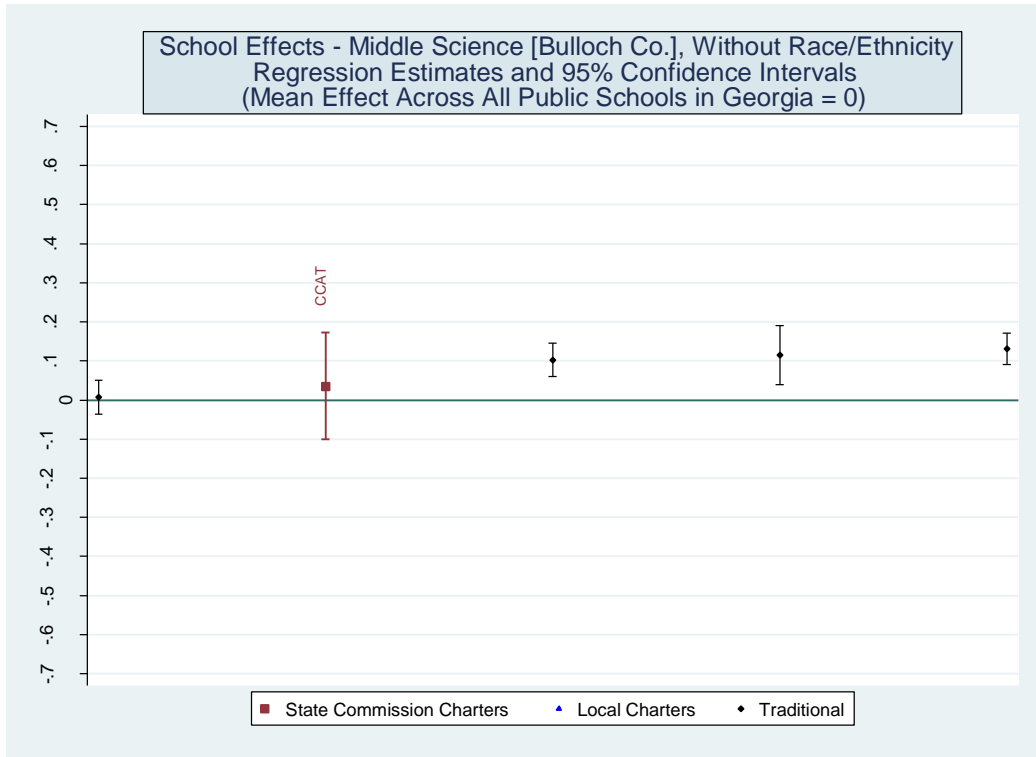
| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School      | 5                                 | 5   | 6                                       | 5                                   | 4                                     | 14                                   | 13                                     | 27                                   |
| Heritage Preparatory Academy School | 27                                | 27  | 26                                      | 26                                  | 26                                    | 26                                   | 26                                     | 27                                   |

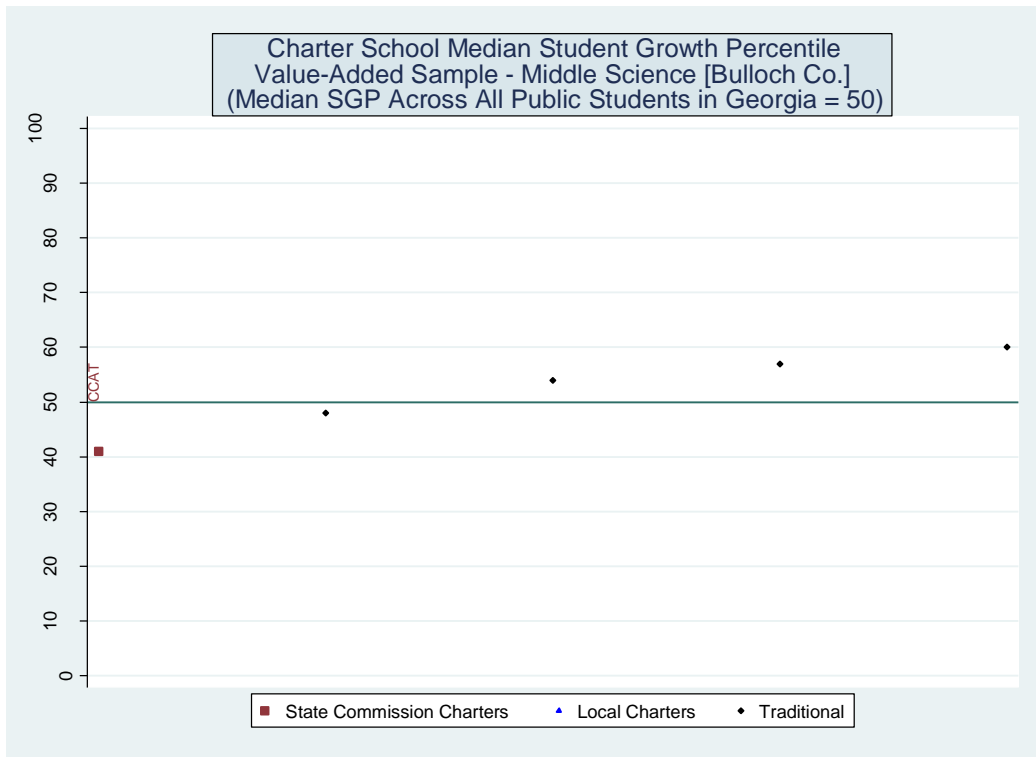
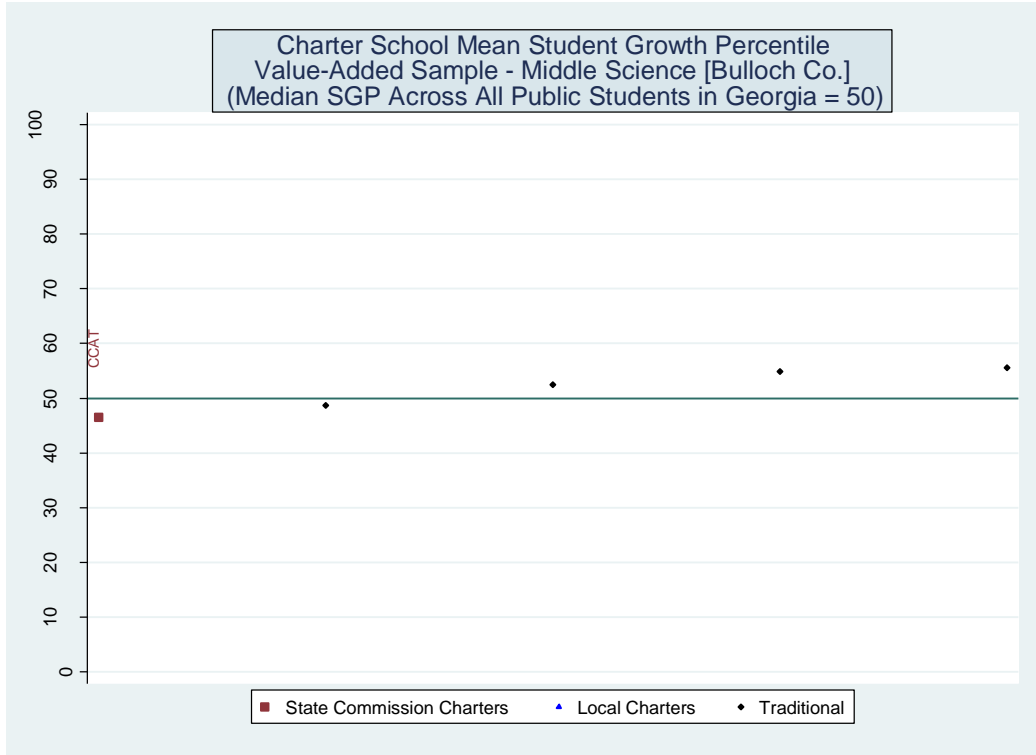
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [aps]**

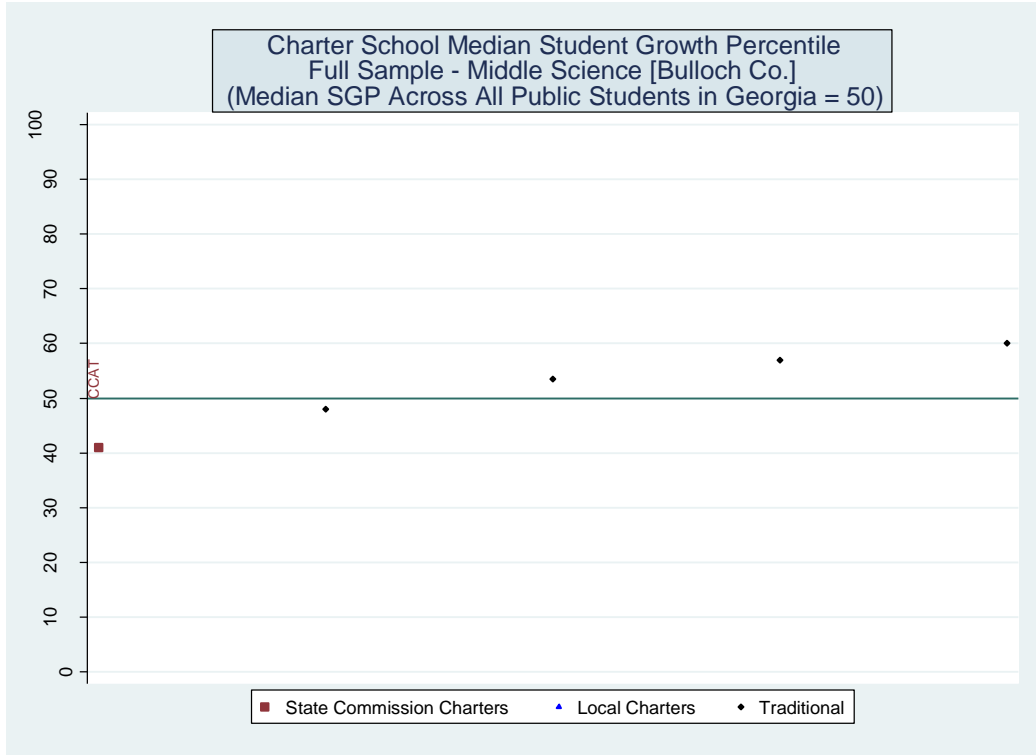
| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Atlanta Heights Charter School      | 5                                 | 5   | 6                                       | 5                      | 4                        | 27                                   |
| Heritage Preparatory Academy School | 27                                | 27  | 26                                      | 26                     | 26                       | 27                                   |



Bulloch







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Portal Middle/High School       | 0                        | 0                        | 0.1061                   | 0.0384  | 53   | 81   | 61  |
| William James Middle School     | 0                        | 0                        | 0.1025                   | 0.0215  | 55   | 80   | 74  |
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1003                   | 0.0207  | 55   | 79   | 77  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0171                   | 0.0217  | 49   | 56   | 36  |
| CCAT School                     | 1                        | 0                        | 0.0161                   | 0.0695  | 46   | 56   | 22  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1308                   | 0.0207  | 55   | 84   | 77  |
| Portal Middle/High School       | 0                        | 0                        | 0.1149                   | 0.0384  | 53   | 82   | 61  |
| William James Middle School     | 0                        | 0                        | 0.1027                   | 0.0216  | 55   | 79   | 74  |
| CCAT School                     | 1                        | 0                        | 0.0354                   | 0.0697  | 46   | 60   | 22  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0073                   | 0.0218  | 49   | 51   | 36  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1289                   | 0.0210  | 55   | 84   | 77  |
| William James Middle School     | 0                        | 0                        | 0.1148                   | 0.0218  | 55   | 81   | 74  |
| Portal Middle/High School       | 0                        | 0                        | 0.1146                   | 0.0388  | 53   | 81   | 61  |
| CCAT School                     | 1                        | 0                        | 0.0732                   | 0.0704  | 46   | 71   | 22  |
| Langston Chapel Middle School   | 0                        | 0                        | -0.0076                  | 0.0220  | 49   | 48   | 36  |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [bulloch]**

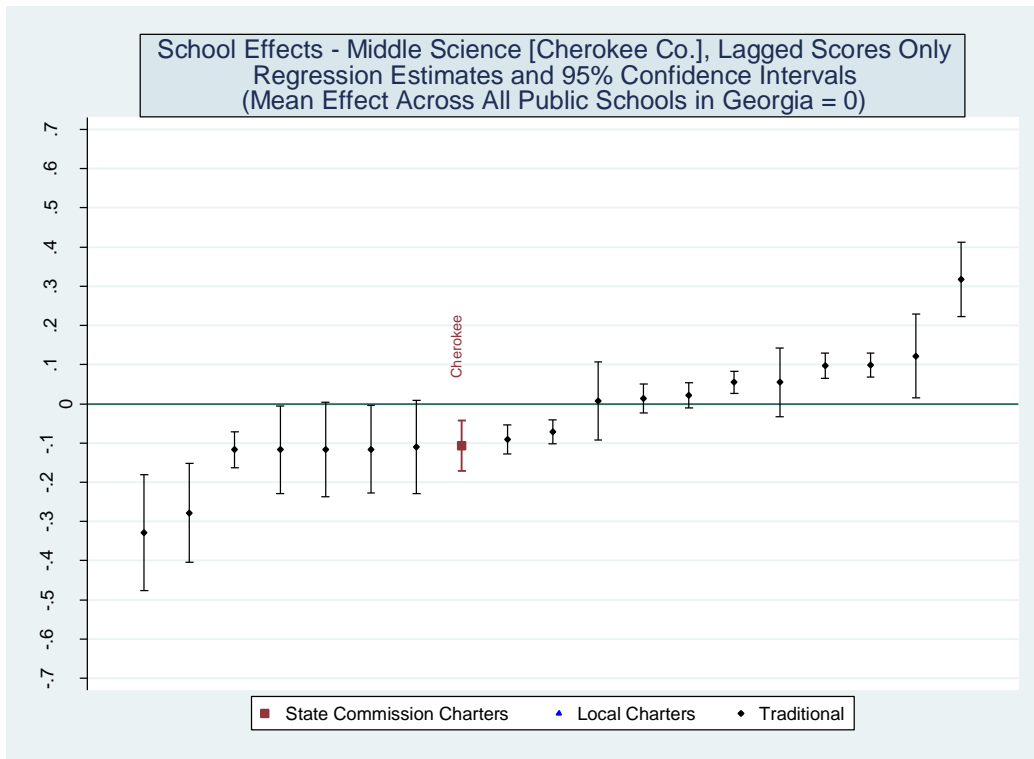
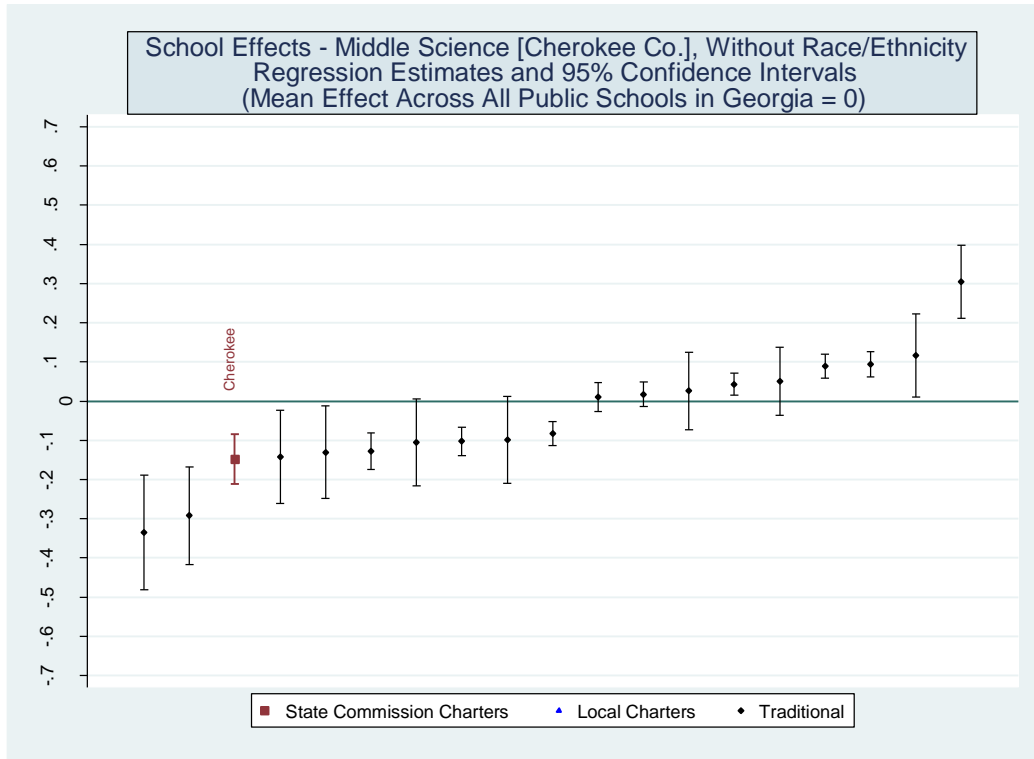
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 5                                 | 4   | 4                                       | 5                                   | 5                                     | 5                                    | 5                                      | 5                                    |

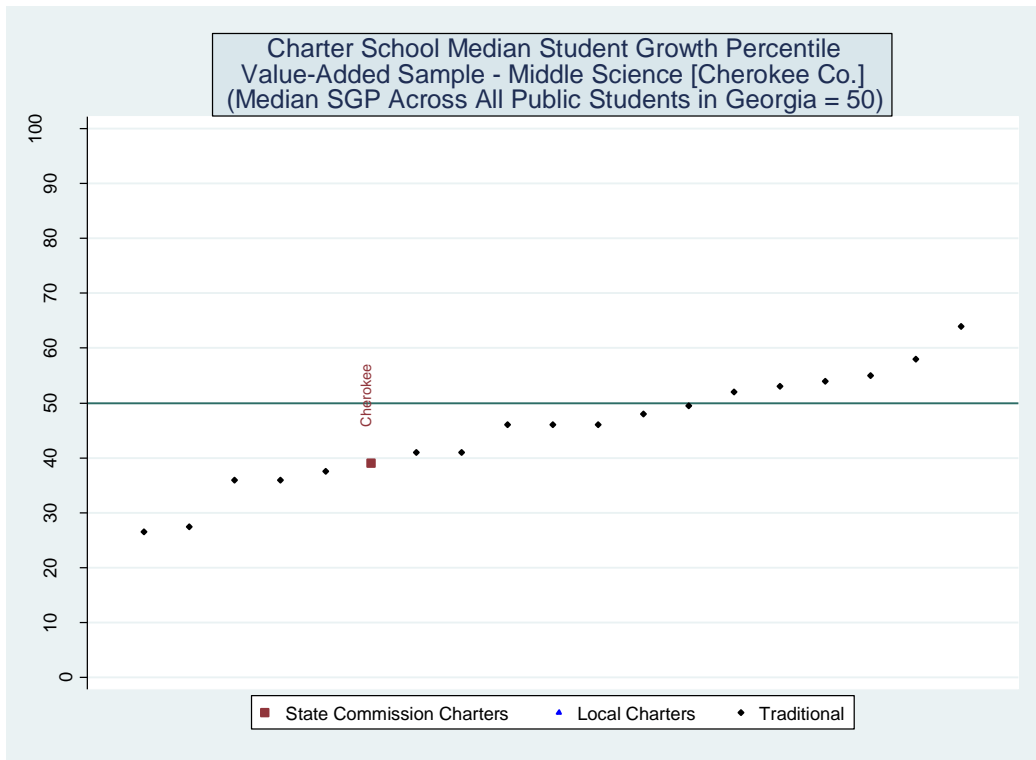
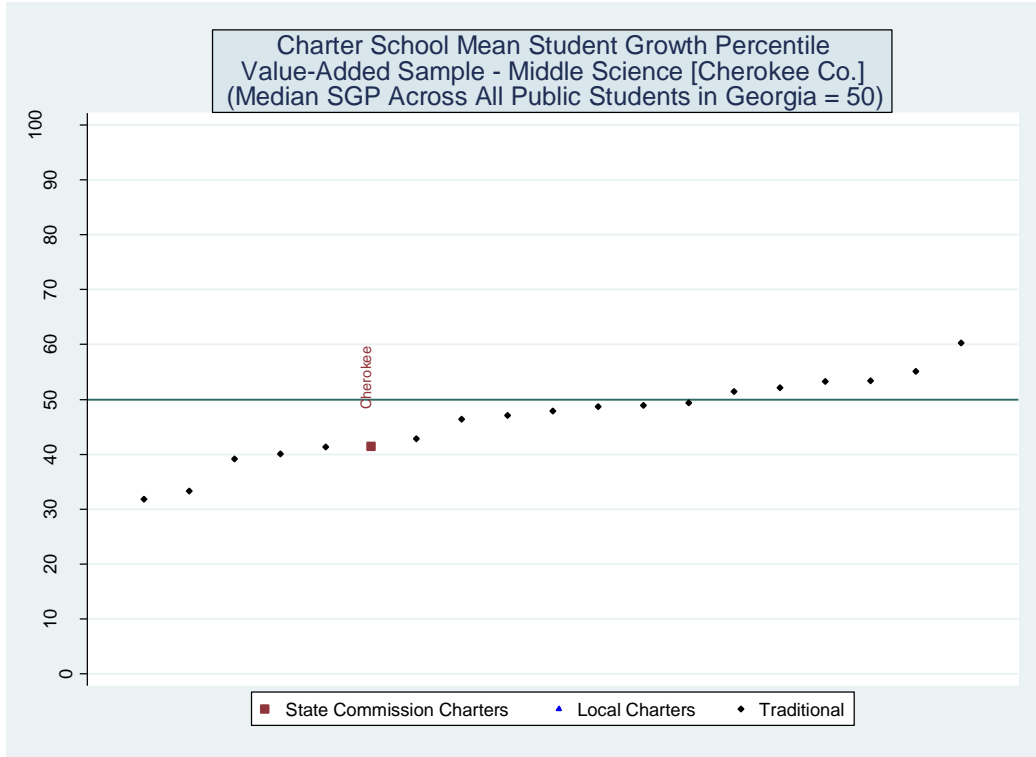
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [bulloch]**

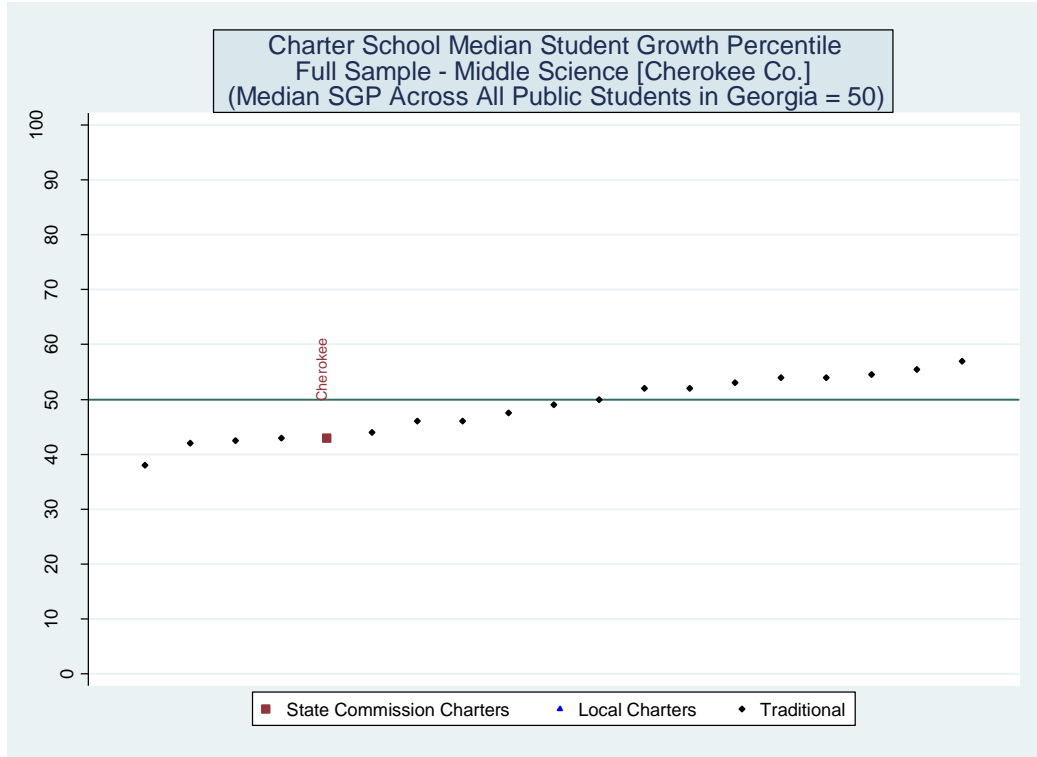
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| CCAT School        | 5                                 | 4   | 4                                       | 5                      | 5                        | 5                                    |



Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                      | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Holly Springs Elementary School         | 0                        | 0                        | 0.2758                   | 0.0476  | 49   | 98   | 37  |
| Canton Elementary                       | 0                        | 0                        | 0.1085                   | 0.0539  | 46   | 82   | 23  |
| Woodstock Middle School                 | 0                        | 0                        | 0.0770                   | 0.0163  | 55   | 73   | 74  |
| Freedom Middle School                   | 0                        | 0                        | 0.0643                   | 0.0156  | 53   | 69   | 64  |
| Indian Knoll Elementary                 | 0                        | 0                        | 0.0326                   | 0.0442  | 49   | 60   | 43  |
| Creeklane Middle School                 | 0                        | 0                        | 0.0131                   | 0.0143  | 52   | 55   | 58  |
| J. Knox Elementary                      | 0                        | 0                        | -0.0005                  | 0.0504  | 52   | 52   | 58  |
| Mill Creek Middle School                | 0                        | 0                        | -0.0039                  | 0.0159  | 51   | 50   | 53  |
| Teasley Middle School                   | 0                        | 0                        | -0.0196                  | 0.0187  | 53   | 45   | 66  |
| Booth Middle School                     | 0                        | 0                        | -0.1081                  | 0.0156  | 47   | 20   | 26  |
| William G. Hasty, Sr. Elementary School | 0                        | 0                        | -0.1208                  | 0.0564  | 44   | 17   | 14  |
| Rusk Middle School                      | 0                        | 0                        | -0.1309                  | 0.0184  | 48   | 14   | 30  |
| R. M. Moore Elementary School           | 0                        | 0                        | -0.1373                  | 0.0564  | 52   | 13   | 59  |
| Chapman Intermediate School             | 0                        | 0                        | -0.1502                  | 0.0234  | 48   | 11   | 34  |
| Mountain Road Elementary School         | 0                        | 0                        | -0.1537                  | 0.0600  | 40   | 10   | 6   |
| Hickory Flat Elementary School          | 0                        | 0                        | -0.1674                  | 0.0609  | 46   | 9  | 22  |
| Cherokee Charter Academy                | 1                        | 0                        | -0.1675                  | 0.0324  | 45   | 9  | 16  |
| Ball Ground Elementary School           | 0                        | 0                        | -0.3350                  | 0.0635  | 45   | 1  | 18  |
| Clayton Elementary School               | 0                        | 0                        | -0.3760                  | 0.0745  | 56   | 1  | 79  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                      | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Holly Springs Elementary School         | 0                        | 0                        | 0.3048                   | 0.0477  | 49   | 98   | 37  |
| Canton Elementary                       | 0                        | 0                        | 0.1164                   | 0.0540  | 46   | 82   | 23  |
| Woodstock Middle School                 | 0                        | 0                        | 0.0939                   | 0.0164  | 55   | 76   | 74  |
| Freedom Middle School                   | 0                        | 0                        | 0.0890                   | 0.0156  | 53   | 75   | 64  |
| Indian Knoll Elementary                 | 0                        | 0                        | 0.0511                   | 0.0443  | 49   | 65   | 43  |
| Creeklane Middle School                 | 0                        | 0                        | 0.0432                   | 0.0143  | 52   | 63   | 58  |
| J. Knox Elementary                      | 0                        | 0                        | 0.0258                   | 0.0505  | 52   | 57   | 58  |
| Mill Creek Middle School                | 0                        | 0                        | 0.0175                   | 0.0159  | 51   | 55   | 53  |
| Teasley Middle School                   | 0                        | 0                        | 0.0100                   | 0.0187  | 53   | 53   | 66  |
| Booth Middle School                     | 0                        | 0                        | -0.0826                  | 0.0156  | 47   | 27   | 26  |
| R. M. Moore Elementary School           | 0                        | 0                        | -0.0994                  | 0.0565  | 52   | 23   | 59  |
| Rusk Middle School                      | 0                        | 0                        | -0.1023                  | 0.0185  | 48   | 22   | 30  |
| William G. Hasty, Sr. Elementary School | 0                        | 0                        | -0.1051                  | 0.0565  | 44   | 21   | 14  |
| Chapman Intermediate School             | 0                        | 0                        | -0.1280                  | 0.0235  | 48   | 17   | 34  |
| Mountain Road Elementary School         | 0                        | 0                        | -0.1303                  | 0.0602  | 40   | 17   | 6   |
| Hickory Flat Elementary School          | 0                        | 0                        | -0.1422                  | 0.0610  | 46   | 14   | 22  |
| Cherokee Charter Academy                | 1                        | 0                        | -0.1483                  | 0.0325  | 45   | 13   | 16  |
| Ball Ground Elementary School           | 0                        | 0                        | -0.2921                  | 0.0636  | 45   | 3  | 18  |
| Clayton Elementary School               | 0                        | 0                        | -0.3346                  | 0.0747  | 56   | 2  | 79  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                      | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Holly Springs Elementary School         | 0                        | 0                        | 0.3176                   | 0.0481  | 49   | 98   | 37  |
| Canton Elementary                       | 0                        | 0                        | 0.1219                   | 0.0545  | 46   | 83   | 23  |
| Freedom Middle School                   | 0                        | 0                        | 0.0985                   | 0.0157  | 53   | 77   | 64  |
| Woodstock Middle School                 | 0                        | 0                        | 0.0970                   | 0.0165  | 55   | 77   | 74  |
| Indian Knoll Elementary                 | 0                        | 0                        | 0.0552                   | 0.0446  | 49   | 67   | 43  |
| Creeklane Middle School                 | 0                        | 0                        | 0.0550                   | 0.0145  | 52   | 66   | 58  |
| Mill Creek Middle School                | 0                        | 0                        | 0.0216                   | 0.0161  | 51   | 57   | 53  |
| Teasley Middle School                   | 0                        | 0                        | 0.0136                   | 0.0189  | 53   | 55   | 66  |
| J. Knox Elementary                      | 0                        | 0                        | 0.0074                   | 0.0510  | 52   | 52   | 58  |
| Booth Middle School                     | 0                        | 0                        | -0.0717                  | 0.0157  | 47   | 30   | 26  |
| Rusk Middle School                      | 0                        | 0                        | -0.0908                  | 0.0186  | 48   | 25   | 30  |
| Cherokee Charter Academy                | 1                        | 0                        | -0.1075                  | 0.0328  | 45   | 21   | 16  |
| Mountain Road Elementary School         | 0                        | 0                        | -0.1101                  | 0.0607  | 40   | 20   | 6   |
| R. M. Moore Elementary School           | 0                        | 0                        | -0.1159                  | 0.0570  | 52   | 18   | 59  |
| Hickory Flat Elementary School          | 0                        | 0                        | -0.1163                  | 0.0616  | 46   | 18   | 22  |
| William G. Hasty, Sr. Elementary School | 0                        | 0                        | -0.1170                  | 0.0570  | 44   | 18   | 14  |
| Chapman Intermediate School             | 0                        | 0                        | -0.1171                  | 0.0235  | 48   | 18   | 34  |
| Ball Ground Elementary School           | 0                        | 0                        | -0.2786                  | 0.0643  | 45   | 3  | 18  |
| Clayton Elementary School               | 0                        | 0                        | -0.3281                  | 0.0754  | 56   | 2  | 79  |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [cherokee]**

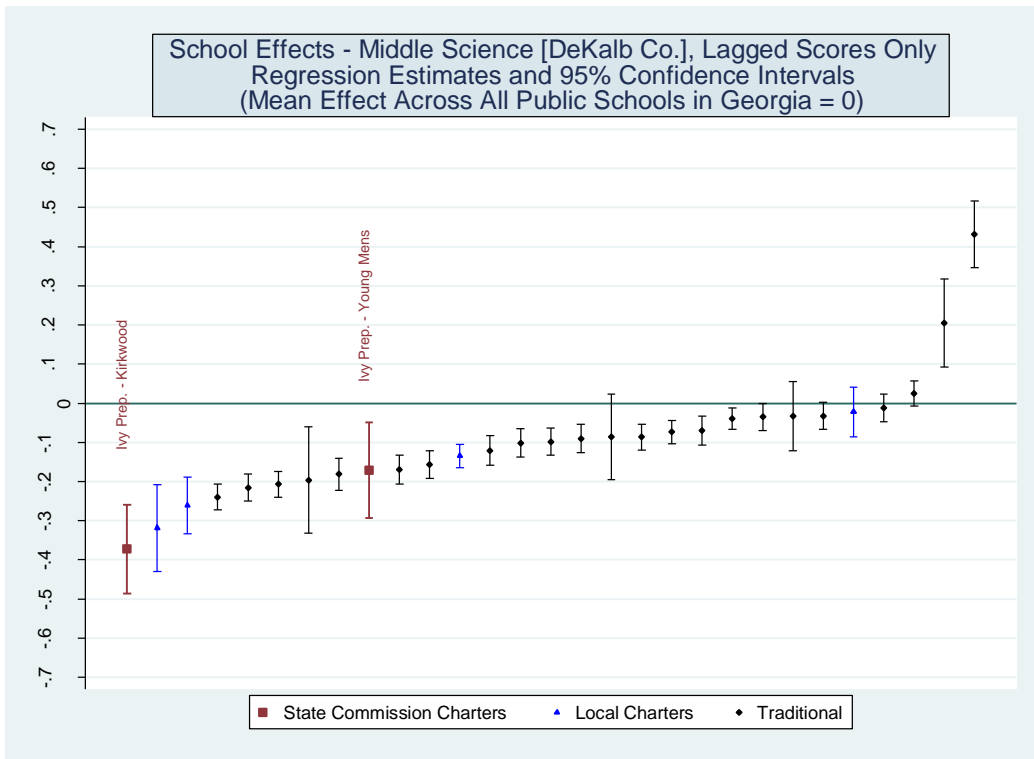
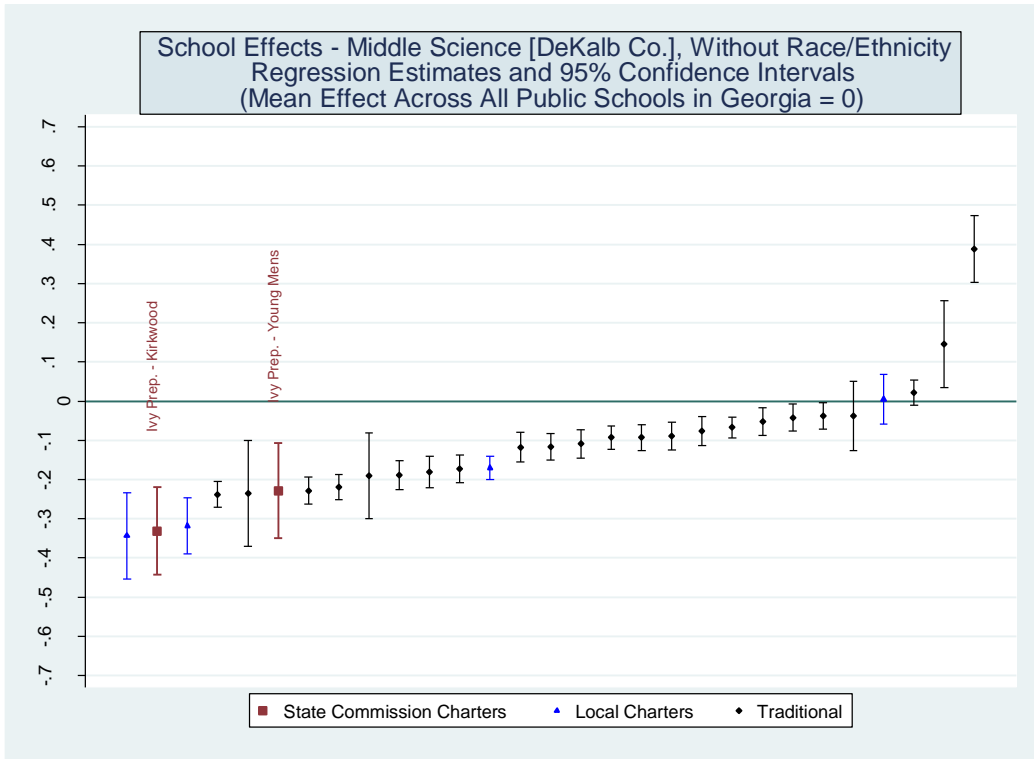
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 17                                | 17  | 12                                      | 14                                  | 14                                    | 17                                   | 15                                     | 19                                   |

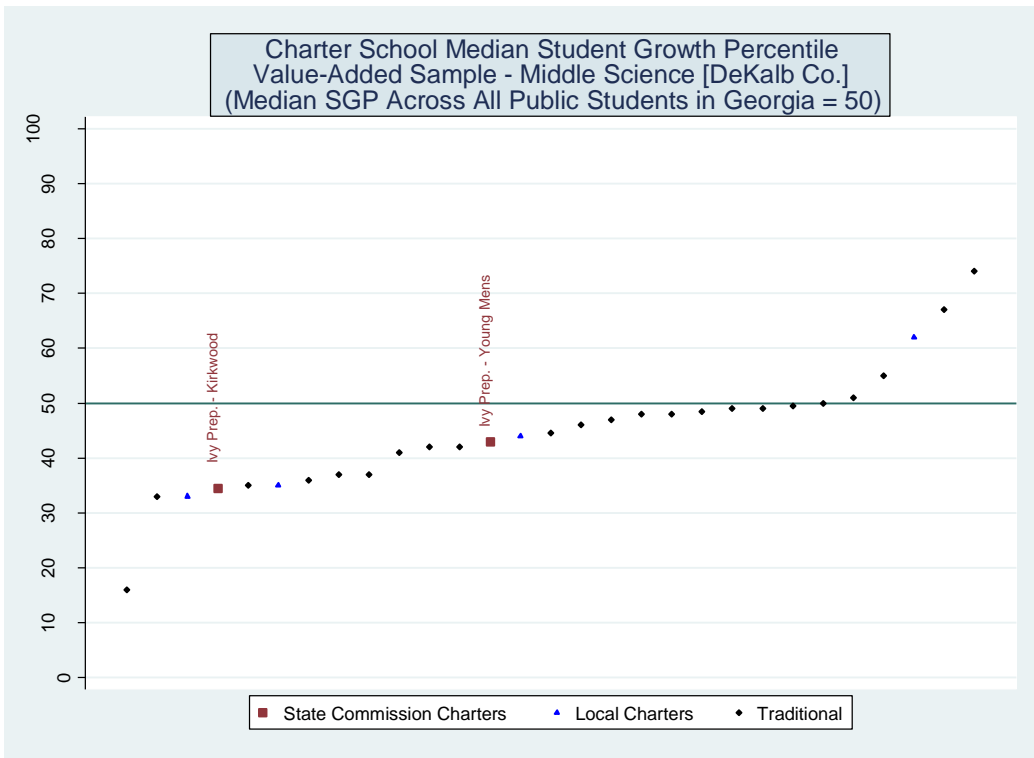
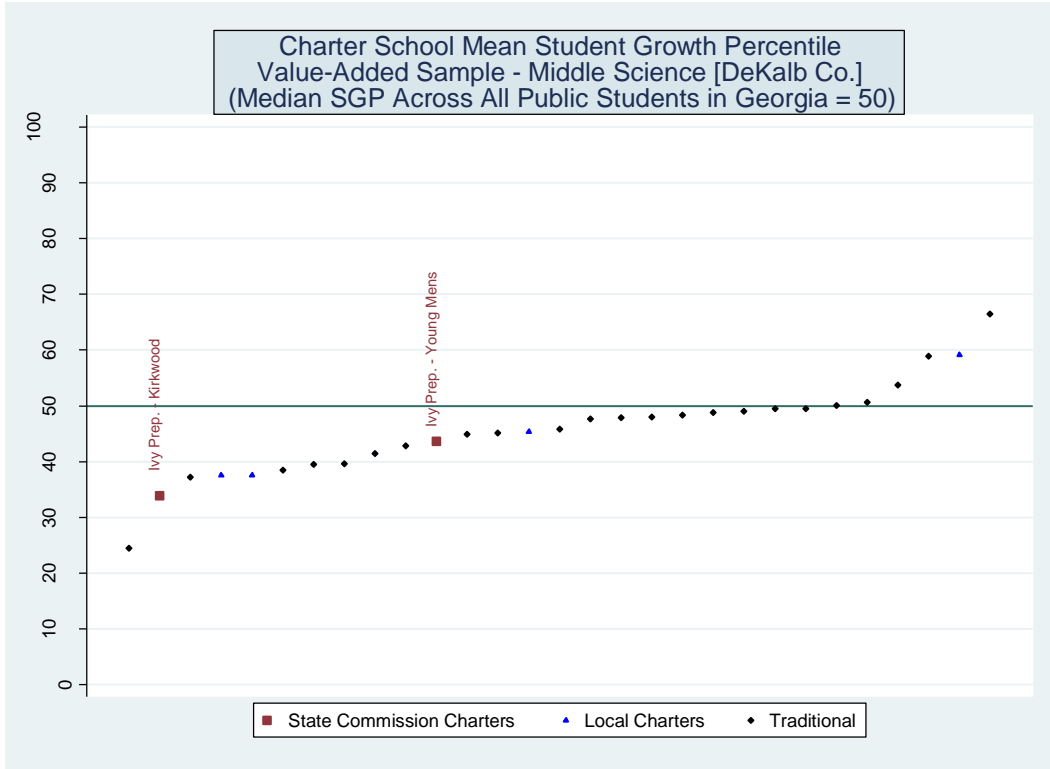
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [cherokee]**

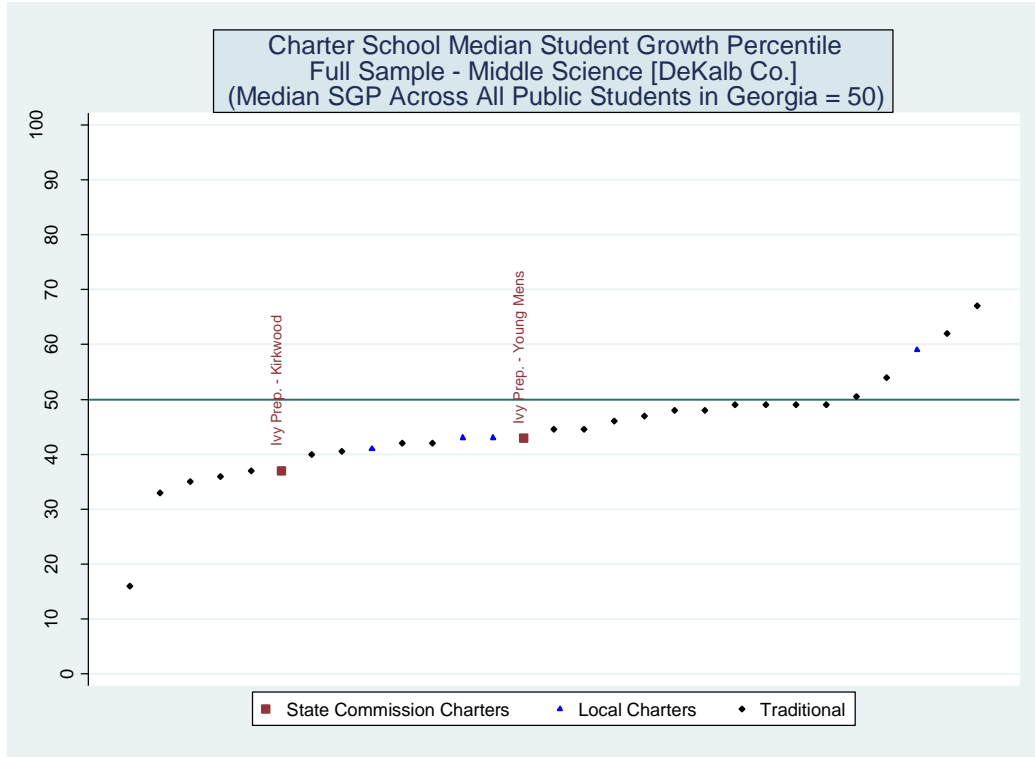
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Cherokee Charter Academy | 17                                | 17  | 12                                      | 14                     | 14                       | 19                                   |



DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kittredge Magnet School               | 0                        | 0                        | 0.3895                   | 0.0431  | 63   | 99   | 97  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.2060                   | 0.0567  | 57   | 95   | 82  |
| Lithonia Middle School                | 0                        | 0                        | 0.0641                   | 0.0162  | 53   | 69   | 64  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | 0.0153                   | 0.0448  | 47   | 55   | 24  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.0127                   | 0.0323  | 57   | 54   | 84  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.0032                  | 0.0173  | 50   | 51   | 47  |
| Freedom Middle School                 | 0                        | 0                        | -0.0250                  | 0.0174  | 50   | 44   | 49  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0359                  | 0.0187  | 49   | 40   | 40  |
| Chamblee Middle School                | 0                        | 0                        | -0.0421                  | 0.0177  | 49   | 38   | 43  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0467                  | 0.0180  | 47   | 36   | 28  |
| The Champion Middle Theme School      | 0                        | 0                        | -0.0594                  | 0.0185  | 48   | 32   | 31  |
| Henderson Middle School               | 0                        | 0                        | -0.0640                  | 0.0138  | 48   | 31   | 32  |
| Tucker Middle School                  | 0                        | 0                        | -0.0703                  | 0.0151  | 48   | 30   | 33  |
| Redan Middle School                   | 0                        | 0                        | -0.0765                  | 0.0192  | 46   | 28   | 20  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0903                  | 0.0168  | 49   | 24   | 42  |
| Druid Hills Middle School             | 0                        | 0                        | -0.1042                  | 0.0173  | 45   | 21   | 17  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1252                  | 0.0179  | 45   | 16   | 19  |
| McNair Middle School                  | 0                        | 0                        | -0.1420                  | 0.0206  | 41   | 12   | 8   |
| Cedar Grove Middle School             | 0                        | 0                        | -0.1459                  | 0.0186  | 39   | 12   | 5   |
| Peachtree Middle School               | 0                        | 1                        | -0.1750                  | 0.0149  | 45   | 7  | 18  |
| Salem Middle School                   | 0                        | 0                        | -0.1761                  | 0.0166  | 39   | 7  | 5   |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | -0.1762                  | 0.0617  | 45   | 7  | 17  |
| Stephenson Middle School              | 0                        | 0                        | -0.1829                  | 0.0174  | 43   | 7  | 11  |
| Columbia Middle School                | 0                        | 0                        | -0.1953                  | 0.0165  | 37   | 5  | 3   |
| International Student Center          | 0                        | 0                        | -0.2060                  | 0.0554  | 24   | 5  | 1   |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| DeKalb School of the Arts             | 0 | 0 | -0.2088 | 0.0684 | 40 | 5 | 6  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.2576 | 0.0367 | 45 | 3 | 18 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.2828 | 0.0570 | 39 | 2 | 4  |
| Leadership Preparatory Academy        | 0 | 1 | -0.2905 | 0.0560 | 42 | 2 | 11 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kittredge Magnet School               | 0                        | 0                        | 0.3882                   | 0.0432  | 63   | 98   | 97  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.1454                   | 0.0568  | 57   | 87   | 82  |
| Lithonia Middle School                | 0                        | 0                        | 0.0215                   | 0.0162  | 53   | 56   | 64  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.0049                   | 0.0323  | 57   | 50   | 84  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | -0.0375                  | 0.0449  | 47   | 39   | 24  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.0377                  | 0.0173  | 50   | 39   | 47  |
| Freedom Middle School                 | 0                        | 0                        | -0.0417                  | 0.0174  | 50   | 38   | 49  |
| Chamblee Middle School                | 0                        | 0                        | -0.0519                  | 0.0178  | 49   | 35   | 43  |
| Henderson Middle School               | 0                        | 0                        | -0.0674                  | 0.0139  | 48   | 32   | 32  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0762                  | 0.0188  | 49   | 29   | 40  |
| Miller Grove Middle School            | 0                        | 0                        | -0.0886                  | 0.0180  | 47   | 26   | 28  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0928                  | 0.0168  | 49   | 24   | 42  |
| Tucker Middle School                  | 0                        | 0                        | -0.0931                  | 0.0151  | 48   | 24   | 33  |
| The Champion Middle Theme School      | 0                        | 0                        | -0.1092                  | 0.0184  | 48   | 20   | 31  |
| Druid Hills Middle School             | 0                        | 0                        | -0.1170                  | 0.0174  | 45   | 19   | 17  |
| Redan Middle School                   | 0                        | 0                        | -0.1173                  | 0.0192  | 46   | 19   | 20  |
| Peachtree Middle School               | 0                        | 1                        | -0.1705                  | 0.0150  | 45   | 10   | 18  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1729                  | 0.0179  | 45   | 9  | 19  |
| McNair Middle School                  | 0                        | 0                        | -0.1811                  | 0.0206  | 41   | 8  | 8   |
| Cedar Grove Middle School             | 0                        | 0                        | -0.1888                  | 0.0186  | 39   | 7  | 5   |
| International Student Center          | 0                        | 0                        | -0.1904                  | 0.0554  | 24   | 7  | 1   |
| Salem Middle School                   | 0                        | 0                        | -0.2197                  | 0.0166  | 39   | 5  | 5   |
| Stephenson Middle School              | 0                        | 0                        | -0.2284                  | 0.0174  | 43   | 4  | 11  |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | -0.2285                  | 0.0618  | 45   | 4  | 17  |
| DeKalb School of the Arts             | 0                        | 0                        | -0.2356                  | 0.0686  | 40   | 4  | 6   |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Columbia Middle School                | 0 | 0 | -0.2380 | 0.0165 | 37 | 4 | 3  |
| DeKalb Academy of Technology and the  | 0 | 1 | -0.3184 | 0.0368 | 45 | 2 | 18 |
| Ivy Prep Academy at Kirkwood for Girl | 1 | 0 | -0.3312 | 0.0571 | 39 | 2 | 4  |
| Leadership Preparatory Academy        | 0 | 1 | -0.3434 | 0.0561 | 42 | 1 | 11 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Kittredge Magnet School               | 0                        | 0                        | 0.4314                   | 0.0436  | 63   | 99   | 97  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.2043                   | 0.0573  | 57   | 95   | 82  |
| Lithonia Middle School                | 0                        | 0                        | 0.0252                   | 0.0164  | 53   | 58   | 64  |
| Chamblee Middle School                | 0                        | 0                        | -0.0125                  | 0.0179  | 49   | 46   | 43  |
| DeKalb PATH Academy Charter School    | 0                        | 1                        | -0.0223                  | 0.0326  | 57   | 43   | 84  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.0324                  | 0.0175  | 50   | 40   | 47  |
| DeKalb Elementary School of the Arts  | 0                        | 0                        | -0.0326                  | 0.0453  | 47   | 40   | 24  |
| Freedom Middle School                 | 0                        | 0                        | -0.0348                  | 0.0175  | 50   | 39   | 49  |
| Henderson Middle School               | 0                        | 0                        | -0.0392                  | 0.0140  | 48   | 38   | 32  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | -0.0696                  | 0.0189  | 49   | 30   | 40  |
| Tucker Middle School                  | 0                        | 0                        | -0.0734                  | 0.0152  | 48   | 29   | 33  |
| Sequoyah Middle School                | 0                        | 0                        | -0.0862                  | 0.0168  | 49   | 26   | 42  |
| International Student Center          | 0                        | 0                        | -0.0863                  | 0.0557  | 24   | 26   | 1   |
| Miller Grove Middle School            | 0                        | 0                        | -0.0902                  | 0.0182  | 47   | 25   | 28  |
| Druid Hills Middle School             | 0                        | 0                        | -0.0981                  | 0.0175  | 45   | 23   | 17  |
| The Champion Middle Theme School      | 0                        | 0                        | -0.1012                  | 0.0186  | 48   | 23   | 31  |
| Redan Middle School                   | 0                        | 0                        | -0.1207                  | 0.0194  | 46   | 16   | 20  |
| Peachtree Middle School               | 0                        | 1                        | -0.1345                  | 0.0151  | 45   | 14   | 18  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1561                  | 0.0181  | 45   | 11   | 19  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.1691                  | 0.0188  | 39   | 10   | 5   |
| Ivy Preparatory Young Men's Leadershi | 1                        | 0                        | -0.1715                  | 0.0624  | 45   | 9  | 17  |
| McNair Middle School                  | 0                        | 0                        | -0.1811                  | 0.0208  | 41   | 8  | 8   |
| DeKalb School of the Arts             | 0                        | 0                        | -0.1966                  | 0.0692  | 40   | 7  | 6   |
| Salem Middle School                   | 0                        | 0                        | -0.2066                  | 0.0168  | 39   | 6  | 5   |
| Stephenson Middle School              | 0                        | 0                        | -0.2159                  | 0.0175  | 43   | 5  | 11  |



|  |   |   |         |        |    |   |    |
|--|---|---|---------|--------|----|---|----|
| Columbia Middle School   | 0 | 0 | -0.2395 | 0.0166 | 37 | 4 | 3  |
| DeKalb Academy of Technology and the<br>Leadership Preparatory Academy | 0 | 1 | -0.2609 | 0.0371 | 45 | 4 | 18 |
| Ivy Prep Academy at Kirkwood for Girl                                  | 1 | 0 | -0.3724 | 0.0577 | 39 | 1 | 4  |

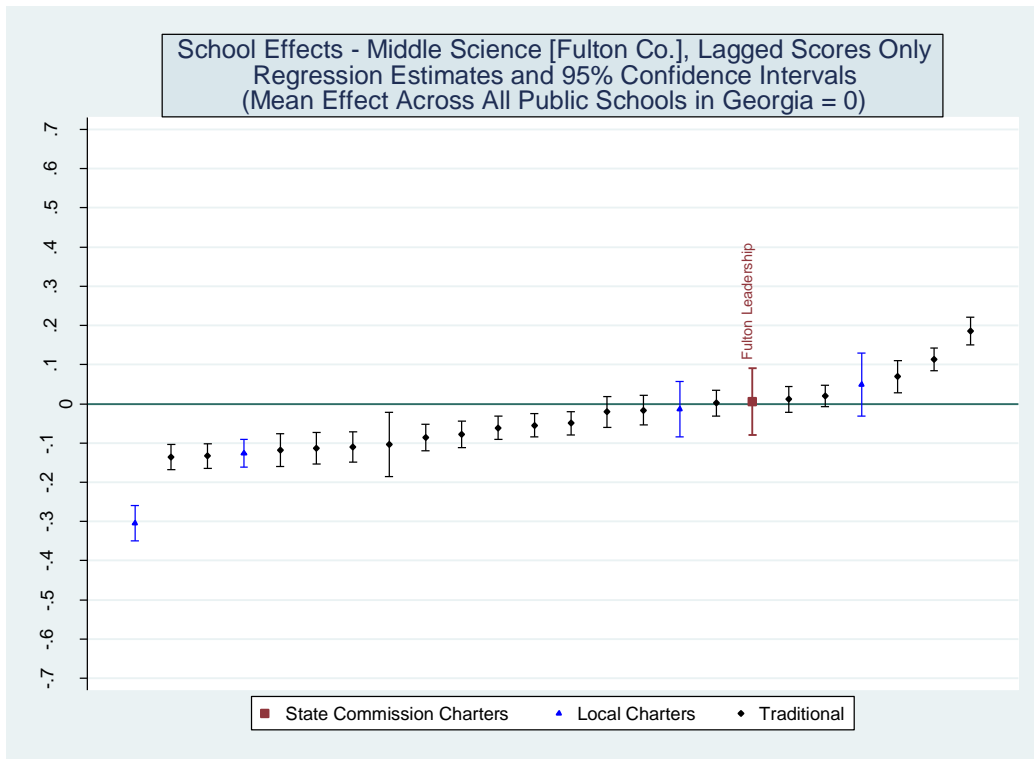
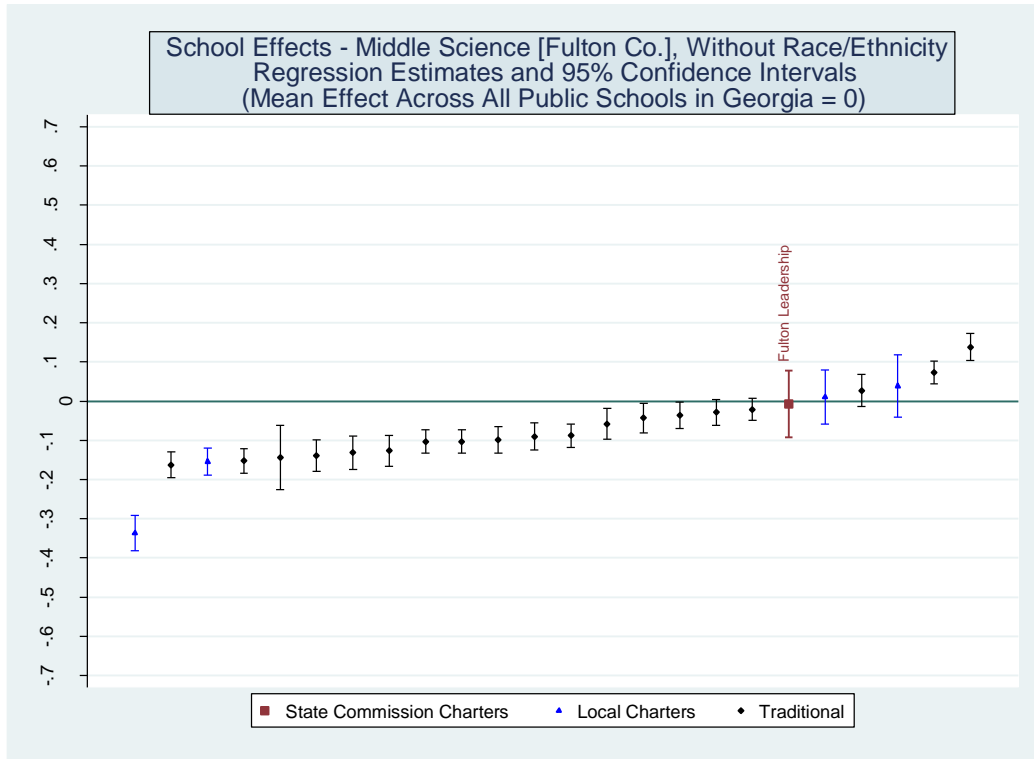
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [dekalb]**

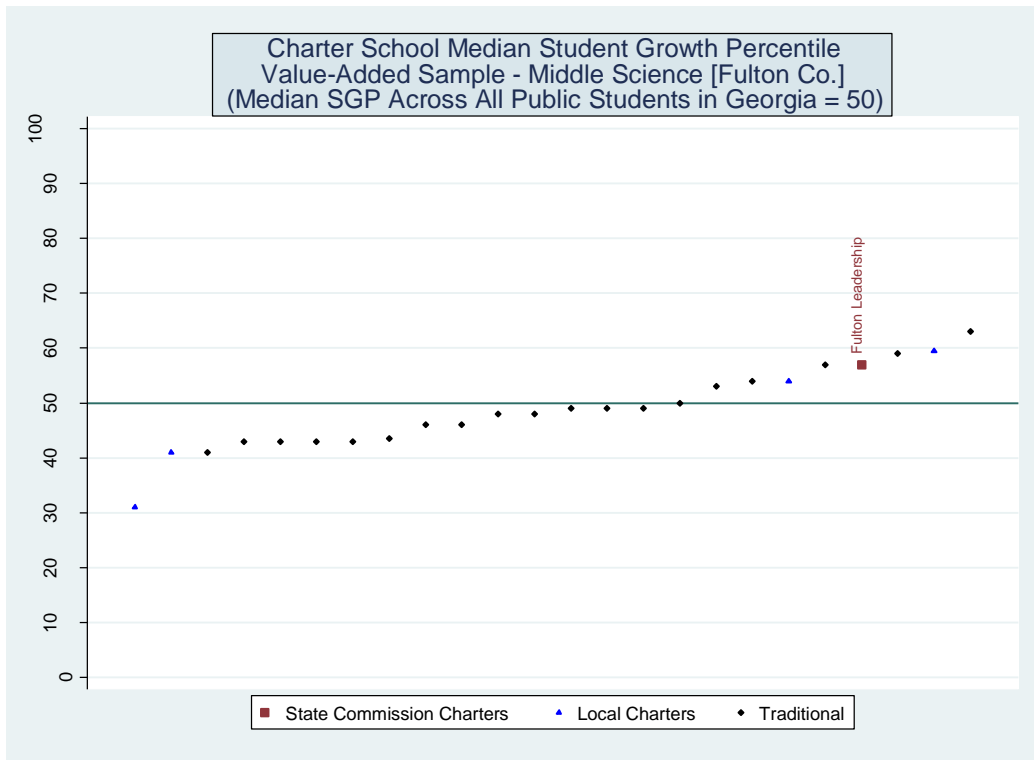
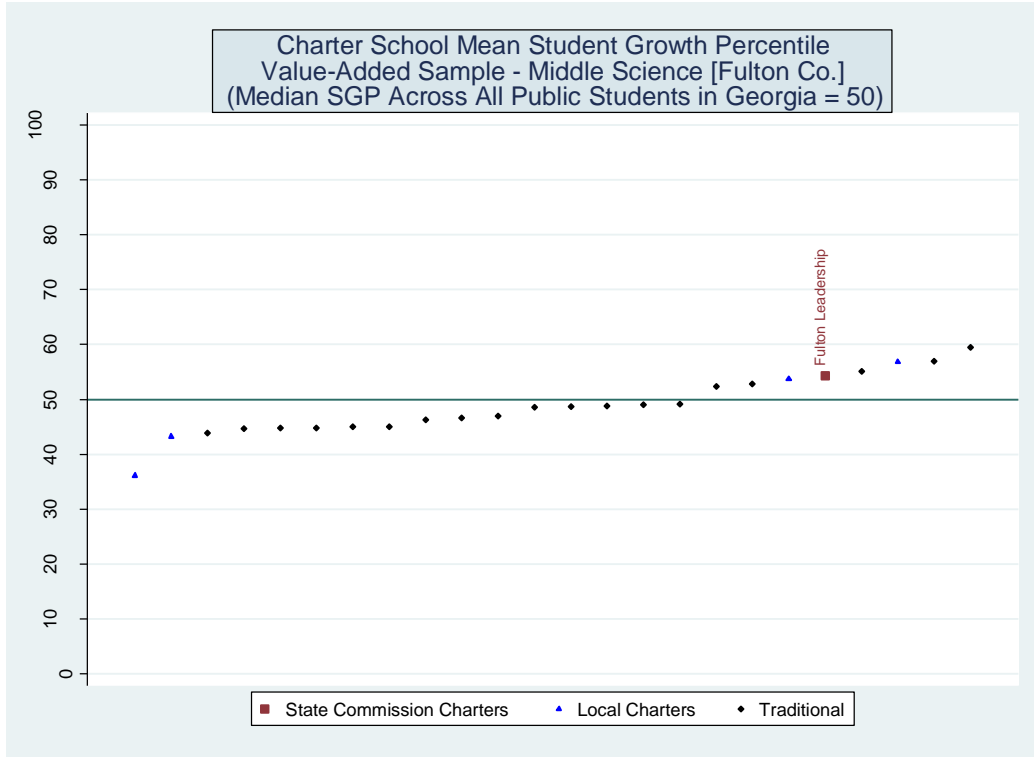
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 28                                | 28  | 29                                      | 28                                  | 26                                    | 27                                   | 24                                     | 29                                   |
| Ivy Preparatory Young Men's Leadership | 22                                | 24  | 21                                      | 19                                  | 17                                    | 20                                   | 16                                     | 29                                   |

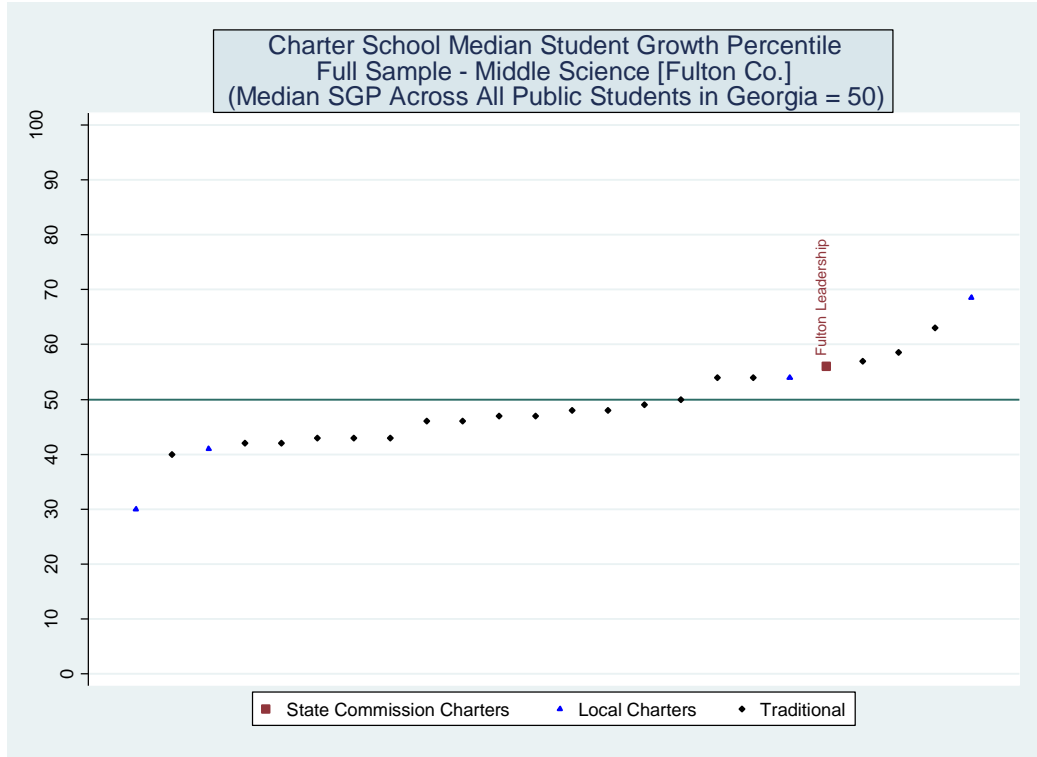
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [dekalb]**

| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 28                                | 28  | 29                                      | 28                     | 26                       | 29                                   |
| Ivy Preparatory Young Men's Leadership | 22                                | 24  | 21                                      | 19                     | 17                       | 29                                   |

Fulton







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Crabapple Middle School            | 0                        | 0                        | 0.1351                   | 0.0180  | 60   | 87   | 92  |
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.0738                   | 0.0356  | 62   | 73   | 96  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.0702                   | 0.0151  | 57   | 71   | 82  |
| Amana Academy School               | 0                        | 1                        | 0.0558                   | 0.0404  | 53   | 67   | 67  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.0387                   | 0.0433  | 54   | 62   | 69  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.0289                   | 0.0210  | 53   | 59   | 63  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0182                  | 0.0191  | 48   | 46   | 34  |
| River Trail Middle School          | 0                        | 0                        | -0.0254                  | 0.0145  | 55   | 43   | 75  |
| Taylor Road Middle School          | 0                        | 0                        | -0.0284                  | 0.0170  | 53   | 42   | 61  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0356                  | 0.0170  | 48   | 40   | 35  |
| Woodland Middle School             | 0                        | 0                        | -0.0421                  | 0.0176  | 47   | 38   | 23  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0481                  | 0.0199  | 48   | 36   | 34  |
| Bear Creek Middle School           | 0                        | 0                        | -0.0527                  | 0.0175  | 49   | 34   | 38  |
| McNair Middle School               | 0                        | 0                        | -0.0748                  | 0.0200  | 45   | 28   | 18  |
| Camp Creek Middle School           | 0                        | 0                        | -0.0775                  | 0.0218  | 44   | 27   | 15  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.0898                  | 0.0415  | 46   | 24   | 21  |
| Northwestern Middle School         | 0                        | 0                        | -0.0956                  | 0.0154  | 47   | 23   | 26  |
| Hopewell Middle School             | 0                        | 0                        | -0.1009                  | 0.0154  | 44   | 22   | 14  |
| Sandtown Middle School             | 0                        | 0                        | -0.1015                  | 0.0169  | 44   | 21   | 16  |
| Paul D. West Middle School         | 0                        | 0                        | -0.1044                  | 0.0204  | 45   | 21   | 17  |
| Renaissance Middle School          | 0                        | 0                        | -0.1049                  | 0.0164  | 45   | 20   | 16  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.1084                  | 0.0151  | 49   | 19   | 41  |
| Ridgeview Charter School           | 0                        | 1                        | -0.1458                  | 0.0178  | 43   | 12   | 13  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.2823                  | 0.0232  | 36   | 2  | 2   |





**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Crabapple Middle School            | 0                        | 0                        | 0.1382                   | 0.0179  | 60   | 86   | 92  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.0730                   | 0.0150  | 57   | 71   | 82  |
| Amana Academy School               | 0                        | 1                        | 0.0384                   | 0.0404  | 53   | 61   | 67  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.0267                   | 0.0209  | 53   | 57   | 63  |
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.0107                   | 0.0355  | 62   | 53   | 96  |
| Fulton Leadership Academy          | 1                        | 0                        | -0.0068                  | 0.0434  | 54   | 47   | 69  |
| River Trail Middle School          | 0                        | 0                        | -0.0211                  | 0.0144  | 55   | 44   | 75  |
| Taylor Road Middle School          | 0                        | 0                        | -0.0288                  | 0.0169  | 53   | 42   | 61  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0363                  | 0.0170  | 48   | 40   | 35  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0433                  | 0.0191  | 48   | 37   | 34  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0580                  | 0.0199  | 48   | 34   | 34  |
| Northwestern Middle School         | 0                        | 0                        | -0.0883                  | 0.0153  | 47   | 26   | 26  |
| Woodland Middle School             | 0                        | 0                        | -0.0904                  | 0.0175  | 47   | 25   | 23  |
| Bear Creek Middle School           | 0                        | 0                        | -0.0986                  | 0.0174  | 49   | 23   | 38  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.1030                  | 0.0150  | 49   | 22   | 41  |
| Hopewell Middle School             | 0                        | 0                        | -0.1030                  | 0.0153  | 44   | 22   | 14  |
| McNair Middle School               | 0                        | 0                        | -0.1267                  | 0.0198  | 45   | 18   | 18  |
| Camp Creek Middle School           | 0                        | 0                        | -0.1314                  | 0.0217  | 44   | 16   | 15  |
| Paul D. West Middle School         | 0                        | 0                        | -0.1395                  | 0.0204  | 45   | 14   | 17  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.1437                  | 0.0415  | 46   | 14   | 21  |
| Renaissance Middle School          | 0                        | 0                        | -0.1526                  | 0.0162  | 45   | 13   | 16  |
| Ridgeview Charter School           | 0                        | 1                        | -0.1545                  | 0.0178  | 43   | 12   | 13  |
| Sandtown Middle School             | 0                        | 0                        | -0.1625                  | 0.0167  | 44   | 11   | 16  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.3362                  | 0.0231  | 36   | 2  | 2   |



**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Crabapple Middle School            | 0                        | 0                        | 0.1855                   | 0.0177  | 60   | 93   | 92  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1130                   | 0.0147  | 57   | 81   | 82  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.0697                   | 0.0208  | 53   | 70   | 63  |
| Amana Academy School               | 0                        | 1                        | 0.0488                   | 0.0407  | 53   | 64   | 67  |
| River Trail Middle School          | 0                        | 0                        | 0.0197                   | 0.0141  | 55   | 56   | 75  |
| Taylor Road Middle School          | 0                        | 0                        | 0.0113                   | 0.0167  | 53   | 54   | 61  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.0057                   | 0.0438  | 54   | 52   | 69  |
| Elkins Pointe Middle School        | 0                        | 0                        | 0.0022                   | 0.0169  | 48   | 51   | 35  |
| KIPP South Fulton Academy School   | 0                        | 1                        | -0.0137                  | 0.0357  | 62   | 45   | 96  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0160                  | 0.0190  | 48   | 45   | 34  |
| Holcomb Bridge Middle School       | 0                        | 0                        | -0.0208                  | 0.0198  | 48   | 43   | 34  |
| Northwestern Middle School         | 0                        | 0                        | -0.0494                  | 0.0150  | 47   | 35   | 26  |
| Hopewell Middle School             | 0                        | 0                        | -0.0546                  | 0.0151  | 44   | 33   | 14  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0610                  | 0.0148  | 49   | 32   | 41  |
| Bear Creek Middle School           | 0                        | 0                        | -0.0778                  | 0.0172  | 49   | 28   | 38  |
| Woodland Middle School             | 0                        | 0                        | -0.0856                  | 0.0173  | 47   | 26   | 23  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.1035                  | 0.0418  | 46   | 21   | 21  |
| McNair Middle School               | 0                        | 0                        | -0.1103                  | 0.0197  | 45   | 20   | 18  |
| Paul D. West Middle School         | 0                        | 0                        | -0.1137                  | 0.0203  | 45   | 19   | 17  |
| Camp Creek Middle School           | 0                        | 0                        | -0.1182                  | 0.0216  | 44   | 17   | 15  |
| Ridgeview Charter School           | 0                        | 1                        | -0.1260                  | 0.0177  | 43   | 15   | 13  |
| Renaissance Middle School          | 0                        | 0                        | -0.1330                  | 0.0160  | 45   | 14   | 16  |
| Sandtown Middle School             | 0                        | 0                        | -0.1362                  | 0.0165  | 44   | 14   | 16  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.3048                  | 0.0231  | 36   | 2  | 2   |



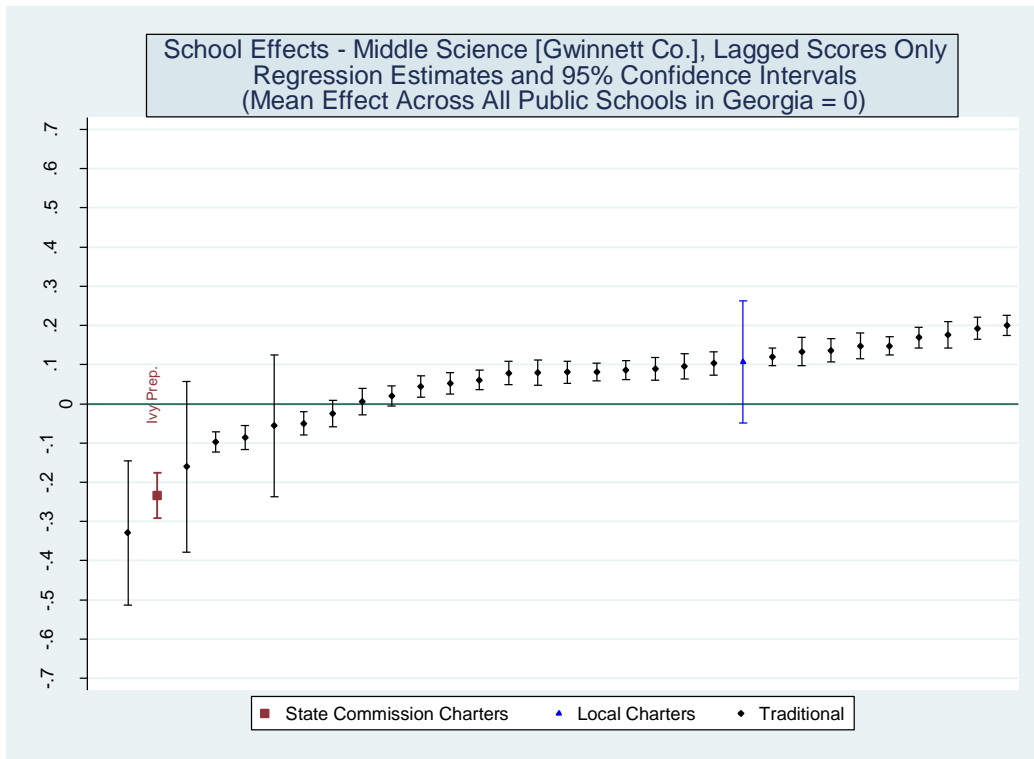
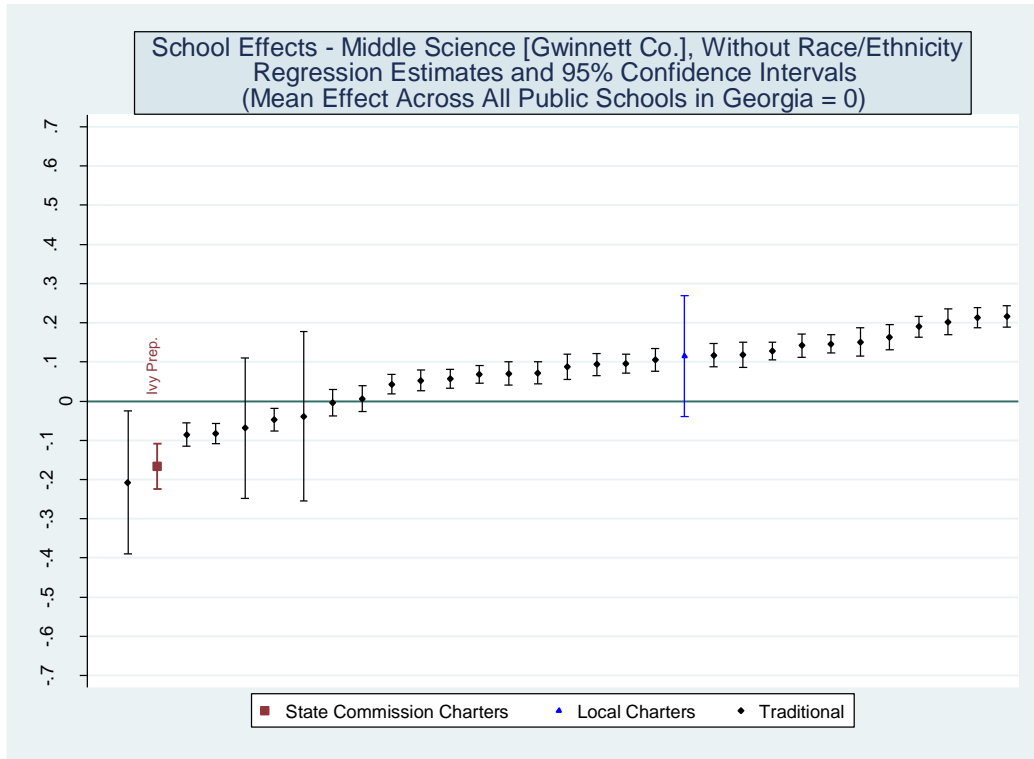
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [fulton]**

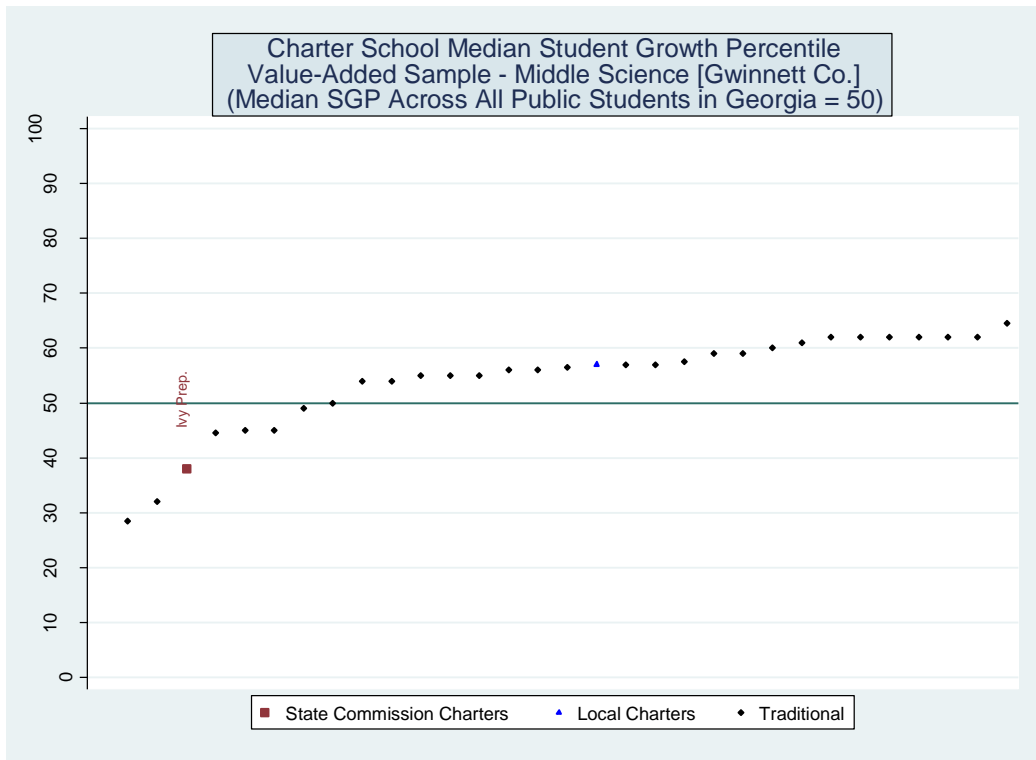
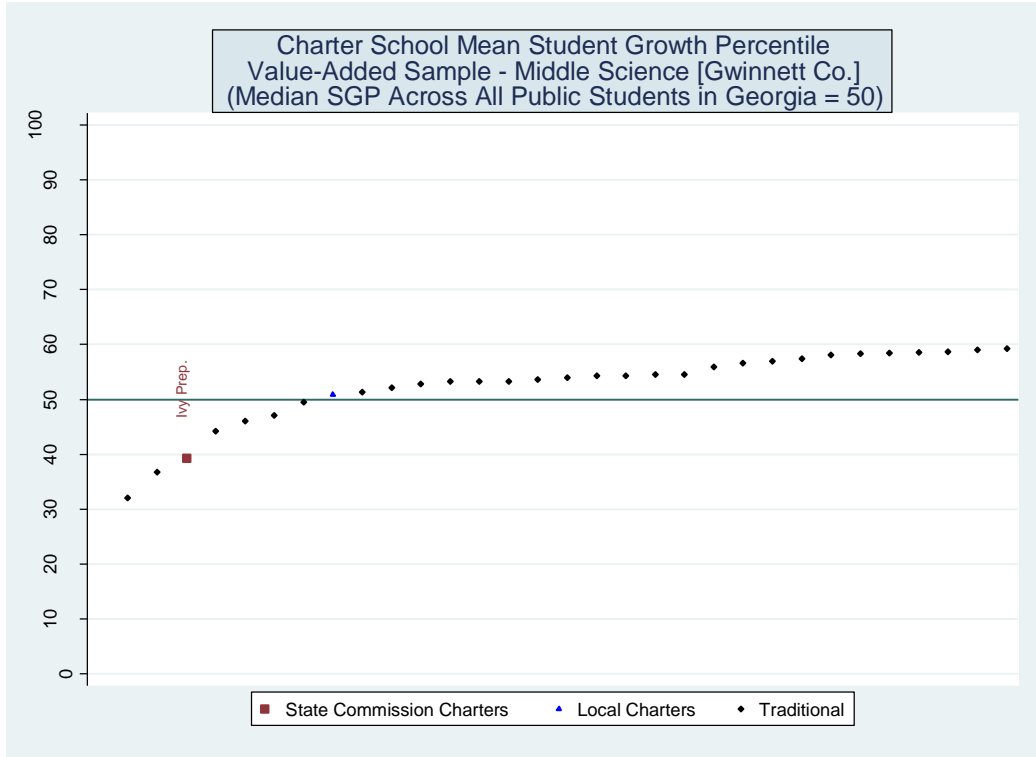
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Fulton Leadership Academy | 5                                 | 6   | 7                                       | 5                                   | 4                                     | 5                                    | 5                                      | 24                                   |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [fulton]**

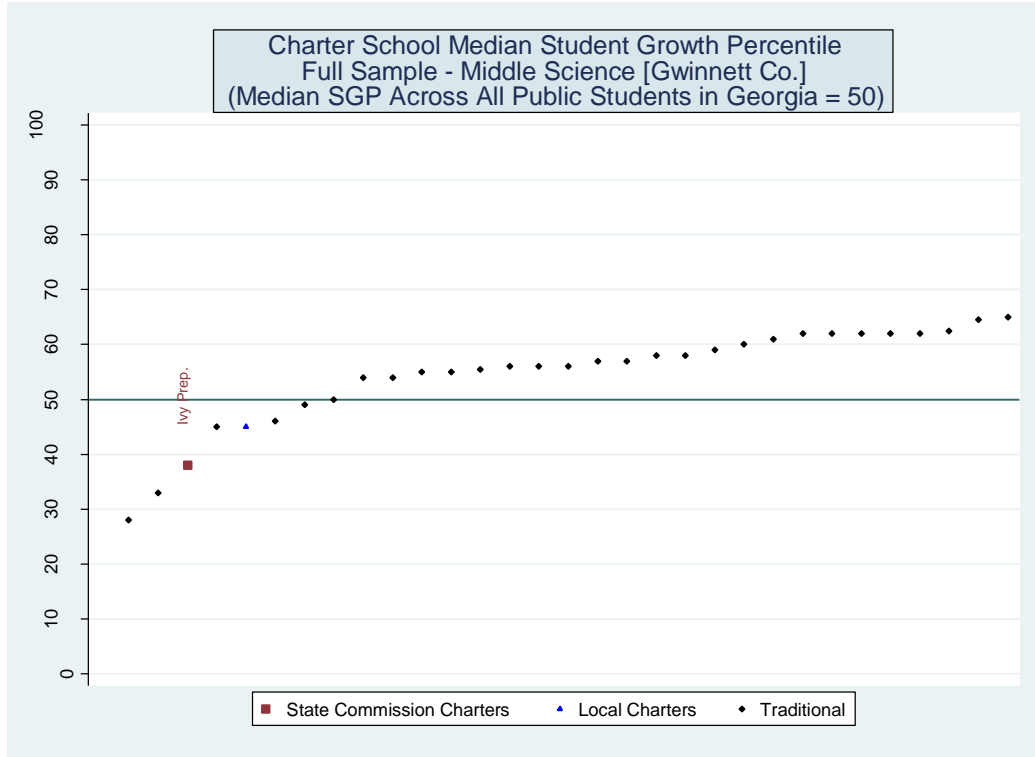
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Fulton Leadership Academy | 5                                 | 6   | 7                                       | 5                      | 4                        | 24                                   |

Gwinnett









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Berkmar Middle School                 | 0                        | 0                        | 0.2125                   | 0.0169  | 58   | 95   | 88  |
| Twin Rivers Middle School             | 0                        | 0                        | 0.2112                   | 0.0141  | 59   | 95   | 89  |
| Louise Radloff Middle School          | 0                        | 0                        | 0.2007                   | 0.0135  | 59   | 94   | 91  |
| Frank N. Osborne Middle School        | 0                        | 0                        | 0.2006                   | 0.0131  | 58   | 94   | 88  |
| Snellville Middle School              | 0                        | 0                        | 0.1797                   | 0.0181  | 58   | 92   | 89  |
| Bay Creek Middle School               | 0                        | 0                        | 0.1714                   | 0.0167  | 59   | 91   | 91  |
| Grace Snell Middle School             | 0                        | 0                        | 0.1421                   | 0.0161  | 57   | 88   | 82  |
| Lanier Middle School                  | 0                        | 0                        | 0.1327                   | 0.0150  | 55   | 87   | 72  |
| North Gwinnett Middle School          | 0                        | 0                        | 0.1324                   | 0.0120  | 57   | 86   | 85  |
| Creeklane Middle School               | 0                        | 0                        | 0.1278                   | 0.0115  | 57   | 86   | 81  |
| Summerour Middle School               | 0                        | 0                        | 0.1243                   | 0.0153  | 54   | 85   | 69  |
| Richards Middle School                | 0                        | 0                        | 0.1194                   | 0.0146  | 56   | 84   | 78  |
| Lilburn Middle School                 | 0                        | 0                        | 0.1016                   | 0.0142  | 58   | 79   | 88  |
| Gwinnett Online Campus                | 0                        | 1                        | 0.0988                   | 0.0787  | 48   | 79   | 30  |
| Duluth Middle School                  | 0                        | 0                        | 0.0976                   | 0.0122  | 54   | 78   | 72  |
| Five Forks Middle School              | 0                        | 0                        | 0.0846                   | 0.0163  | 54   | 75   | 68  |
| Dacula Middle School                  | 0                        | 0                        | 0.0802                   | 0.0141  | 51   | 74   | 52  |
| Shiloh Middle School                  | 0                        | 0                        | 0.0763                   | 0.0129  | 53   | 73   | 64  |
| Hull Middle School                    | 0                        | 0                        | 0.0690                   | 0.0115  | 53   | 71   | 66  |
| Alton C. Crews Middle School          | 0                        | 0                        | 0.0666                   | 0.0152  | 54   | 71   | 71  |
| McConnell Middle School               | 0                        | 0                        | 0.0535                   | 0.0137  | 54   | 67   | 69  |
| Trickum Middle School                 | 0                        | 0                        | 0.0522                   | 0.0123  | 53   | 66   | 63  |
| Couch Middle School                   | 0                        | 0                        | 0.0098                   | 0.0170  | 53   | 54   | 66  |
| Moore Middle School                   | 0                        | 0                        | 0.0088                   | 0.0171  | 52   | 53   | 58  |
| New Life Academy of Excellence Duluth | 0                        | 0                        | -0.0201                  | 0.0912  | 60   | 45   | 93  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.0341 | 0.1100 | 43 | 41 | 12 |
| Glenn C. Jones Middle School          | 0 | 0 | -0.0556 | 0.0149 | 50 | 33 | 44 |
| Sweetwater Middle School              | 0 | 0 | -0.0754 | 0.0131 | 47 | 28 | 27 |
| Pinckneyville Middle School           | 0 | 0 | -0.0796 | 0.0154 | 46 | 27 | 22 |
| Ivy Preparatory Academy School        | 1 | 0 | -0.1225 | 0.0294 | 39 | 16 | 5  |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2019 | 0.0927 | 34 | 5  | 2  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                     | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Twin Rivers Middle School              | 0                        | 0                        | 0.2164                   | 0.0141  | 59   | 96   | 89  |
| Frank N. Osborne Middle School         | 0                        | 0                        | 0.2136                   | 0.0131  | 58   | 95   | 88  |
| Berkmar Middle School                  | 0                        | 0                        | 0.2021                   | 0.0169  | 58   | 94   | 88  |
| Louise Radloff Middle School           | 0                        | 0                        | 0.1899                   | 0.0135  | 59   | 92   | 91  |
| Bay Creek Middle School                | 0                        | 0                        | 0.1630                   | 0.0167  | 59   | 90   | 91  |
| Snellville Middle School               | 0                        | 0                        | 0.1510                   | 0.0181  | 58   | 89   | 89  |
| North Gwinnett Middle School           | 0                        | 0                        | 0.1459                   | 0.0120  | 57   | 87   | 85  |
| Lanier Middle School                   | 0                        | 0                        | 0.1419                   | 0.0150  | 55   | 87   | 72  |
| Creeklane Middle School                | 0                        | 0                        | 0.1279                   | 0.0115  | 57   | 84   | 81  |
| Grace Snell Middle School              | 0                        | 0                        | 0.1182                   | 0.0161  | 57   | 83   | 82  |
| Summerour Middle School                | 0                        | 0                        | 0.1172                   | 0.0153  | 54   | 82   | 69  |
| Gwinnett Online Campus                 | 0                        | 1                        | 0.1148                   | 0.0788  | 48   | 81   | 30  |
| Richards Middle School                 | 0                        | 0                        | 0.1050                   | 0.0147  | 56   | 79   | 78  |
| Duluth Middle School                   | 0                        | 0                        | 0.0951                   | 0.0122  | 54   | 77   | 72  |
| Lilburn Middle School                  | 0                        | 0                        | 0.0935                   | 0.0143  | 58   | 76   | 88  |
| Five Forks Middle School               | 0                        | 0                        | 0.0874                   | 0.0163  | 54   | 74   | 68  |
| Dacula Middle School                   | 0                        | 0                        | 0.0721                   | 0.0141  | 51   | 71   | 52  |
| Alton C. Crews Middle School           | 0                        | 0                        | 0.0703                   | 0.0152  | 54   | 70   | 71  |
| Hull Middle School                     | 0                        | 0                        | 0.0685                   | 0.0115  | 53   | 70   | 66  |
| Trickum Middle School                  | 0                        | 0                        | 0.0565                   | 0.0123  | 53   | 67   | 63  |
| McConnell Middle School                | 0                        | 0                        | 0.0526                   | 0.0137  | 54   | 66   | 69  |
| Shiloh Middle School                   | 0                        | 0                        | 0.0433                   | 0.0129  | 53   | 63   | 64  |
| Couch Middle School                    | 0                        | 0                        | 0.0063                   | 0.0170  | 53   | 51   | 66  |
| Moore Middle School                    | 0                        | 0                        | -0.0040                  | 0.0172  | 52   | 48   | 58  |
| Gwinnett InterVention Education (GIVE) | 0                        | 0                        | -0.0390                  | 0.1103  | 43   | 39   | 12  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Glenn C. Jones Middle School          | 0 | 0 | -0.0473 | 0.0150 | 50 | 36 | 44 |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.0685 | 0.0914 | 60 | 31 | 93 |
| Sweetwater Middle School              | 0 | 0 | -0.0831 | 0.0131 | 47 | 27 | 27 |
| Pinckneyville Middle School           | 0 | 0 | -0.0851 | 0.0155 | 46 | 27 | 22 |
| Ivy Preparatory Academy School        | 1 | 0 | -0.1662 | 0.0294 | 39 | 10 | 5  |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.2076 | 0.0929 | 34 | 6  | 2  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>             | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Frank N. Osborne Middle School | 0                        | 0                        | 0.2005                   | 0.0132  | 58   | 94   | 88  |
| Twin Rivers Middle School      | 0                        | 0                        | 0.1924                   | 0.0142  | 59   | 93   | 89  |
| Berkmar Middle School          | 0                        | 0                        | 0.1757                   | 0.0170  | 58   | 91   | 88  |
| Louise Radloff Middle School   | 0                        | 0                        | 0.1692                   | 0.0135  | 59   | 90   | 91  |
| North Gwinnett Middle School   | 0                        | 0                        | 0.1477                   | 0.0121  | 57   | 88   | 85  |
| Bay Creek Middle School        | 0                        | 0                        | 0.1474                   | 0.0169  | 59   | 88   | 91  |
| Lanier Middle School           | 0                        | 0                        | 0.1363                   | 0.0152  | 55   | 86   | 72  |
| Snellville Middle School       | 0                        | 0                        | 0.1330                   | 0.0183  | 58   | 85   | 89  |
| Creekland Middle School        | 0                        | 0                        | 0.1201                   | 0.0116  | 57   | 83   | 81  |
| Gwinnett Online Campus         | 0                        | 1                        | 0.1071                   | 0.0796  | 48   | 79   | 30  |
| Summerour Middle School        | 0                        | 0                        | 0.1033                   | 0.0153  | 54   | 78   | 69  |
| Grace Snell Middle School      | 0                        | 0                        | 0.0953                   | 0.0163  | 57   | 76   | 82  |
| Richards Middle School         | 0                        | 0                        | 0.0887                   | 0.0148  | 56   | 75   | 78  |
| Duluth Middle School           | 0                        | 0                        | 0.0854                   | 0.0123  | 54   | 74   | 72  |
| Hull Middle School             | 0                        | 0                        | 0.0814                   | 0.0116  | 53   | 74   | 66  |
| Lilburn Middle School          | 0                        | 0                        | 0.0809                   | 0.0143  | 58   | 73   | 88  |
| Five Forks Middle School       | 0                        | 0                        | 0.0789                   | 0.0165  | 54   | 73   | 68  |
| Alton C. Crews Middle School   | 0                        | 0                        | 0.0785                   | 0.0154  | 54   | 73   | 71  |
| Trickum Middle School          | 0                        | 0                        | 0.0610                   | 0.0124  | 53   | 68   | 63  |
| Dacula Middle School           | 0                        | 0                        | 0.0524                   | 0.0142  | 51   | 66   | 52  |
| McConnell Middle School        | 0                        | 0                        | 0.0437                   | 0.0138  | 54   | 62   | 69  |
| Shiloh Middle School           | 0                        | 0                        | 0.0195                   | 0.0131  | 53   | 56   | 64  |
| Couch Middle School            | 0                        | 0                        | 0.0058                   | 0.0172  | 53   | 52   | 66  |
| Moore Middle School            | 0                        | 0                        | -0.0255                  | 0.0173  | 52   | 42   | 58  |
| Glenn C. Jones Middle School   | 0                        | 0                        | -0.0504                  | 0.0151  | 50   | 35   | 44  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| New Life Academy of Excellence Duluth | 0 | 0 | -0.0561 | 0.0923 | 60 | 33 | 93 |
| Pinckneyville Middle School           | 0 | 0 | -0.0866 | 0.0156 | 46 | 26 | 22 |
| Sweetwater Middle School              | 0 | 0 | -0.0967 | 0.0132 | 47 | 24 | 27 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.1605 | 0.1113 | 43 | 10 | 12 |
| Ivy Preparatory Academy School        | 1 | 0 | -0.2342 | 0.0296 | 39 | 4  | 5  |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.3288 | 0.0938 | 34 | 2  | 2  |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [gwinnett]**

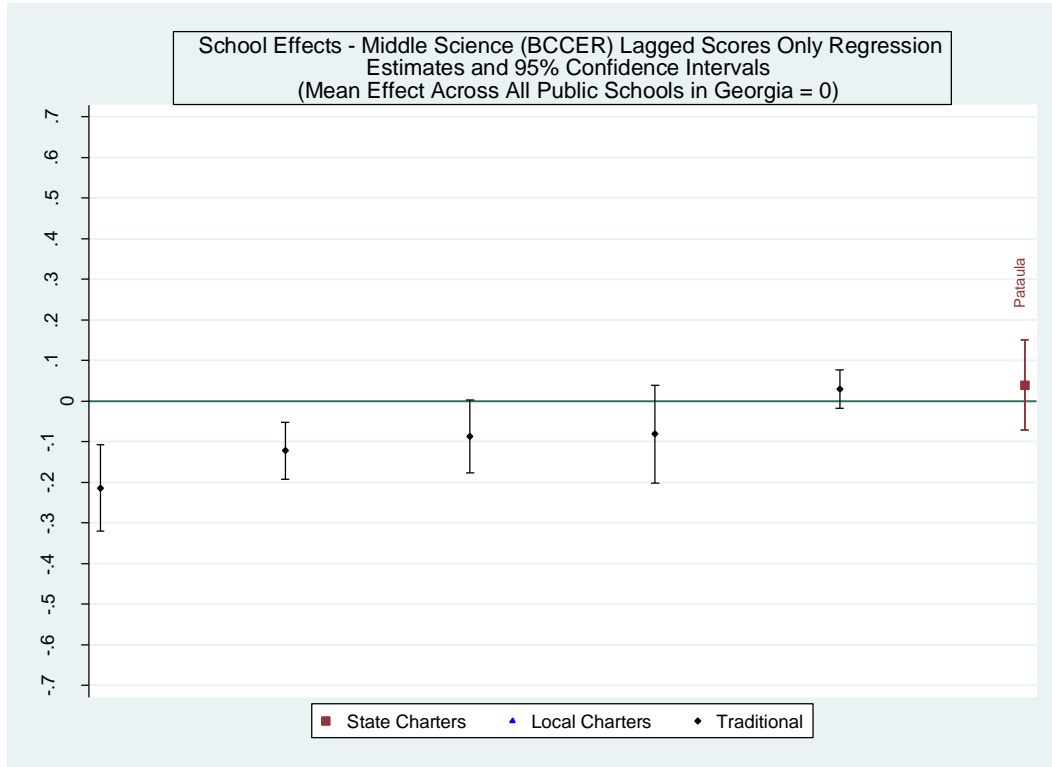
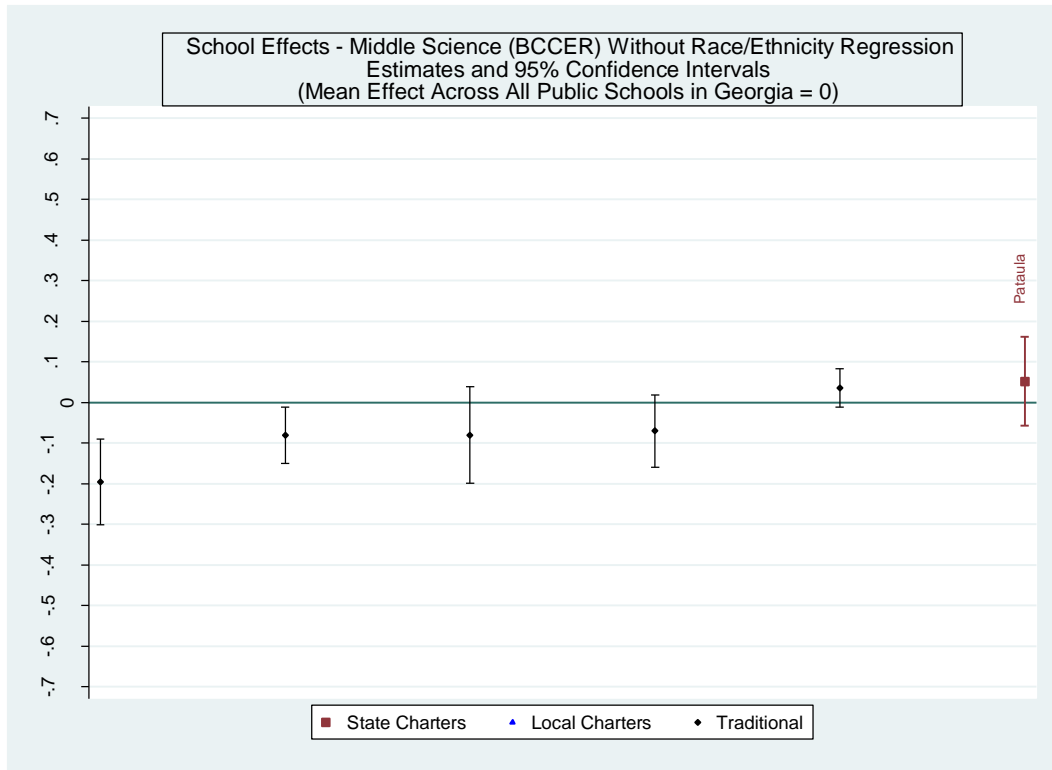
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Preparatory Academy School | 30                                | 30  | 30                                      | 29                                  | 29                                    | 30                                   | 29                                     | 31                                   |

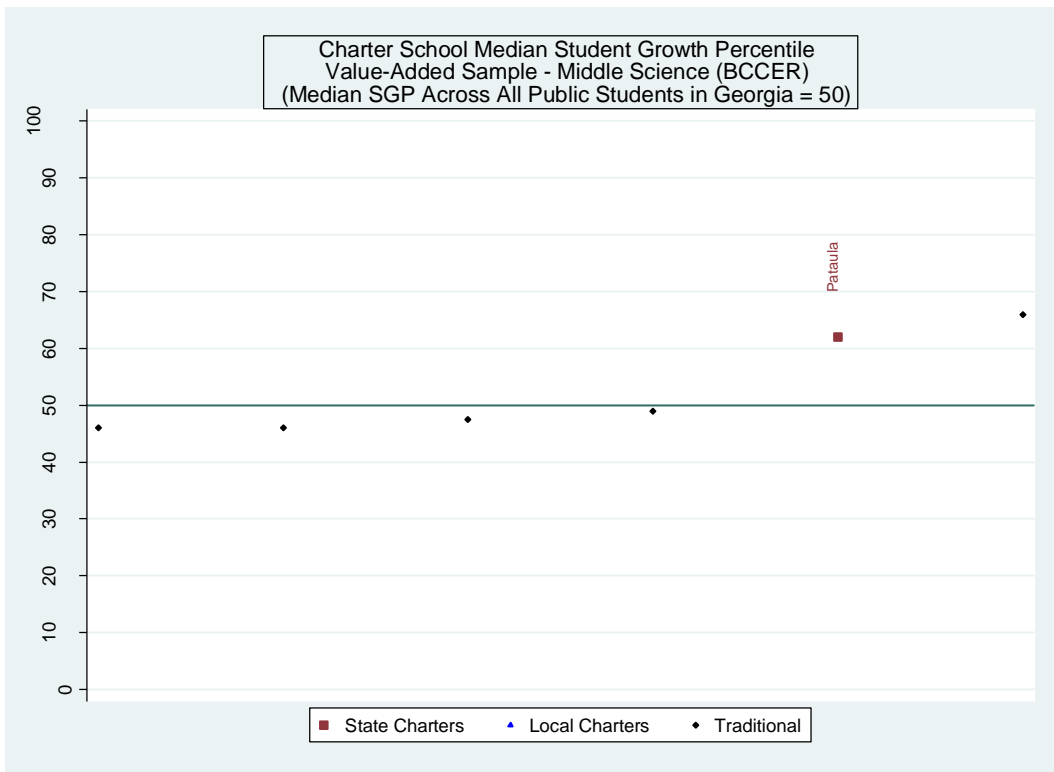
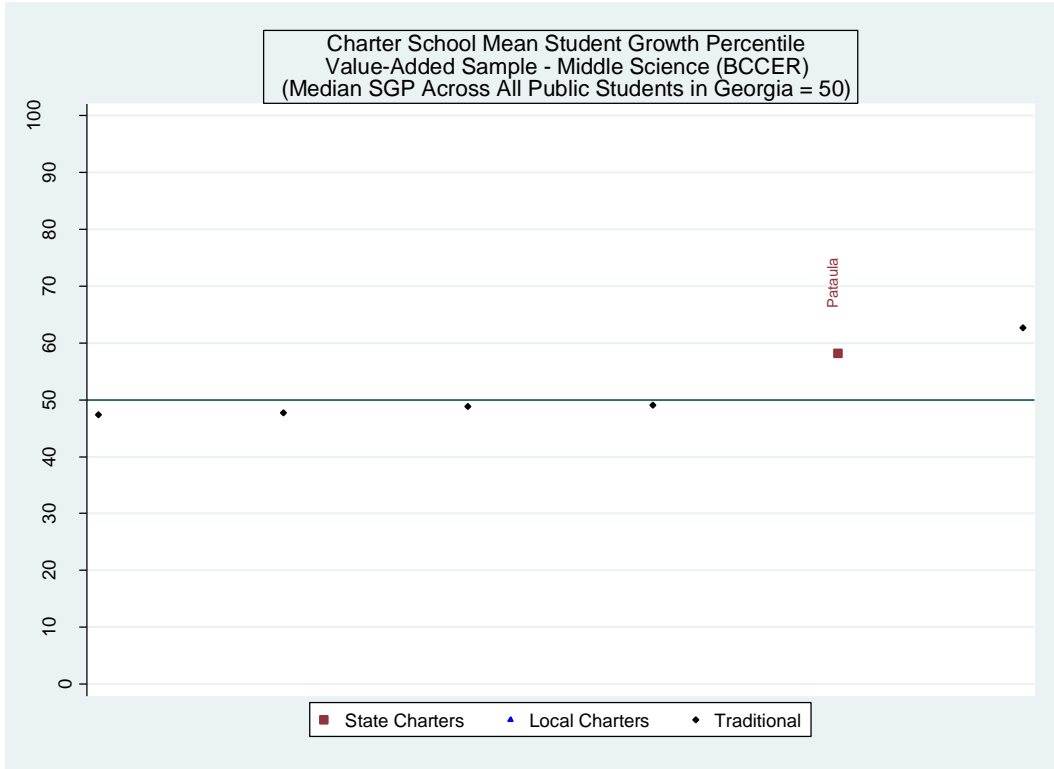


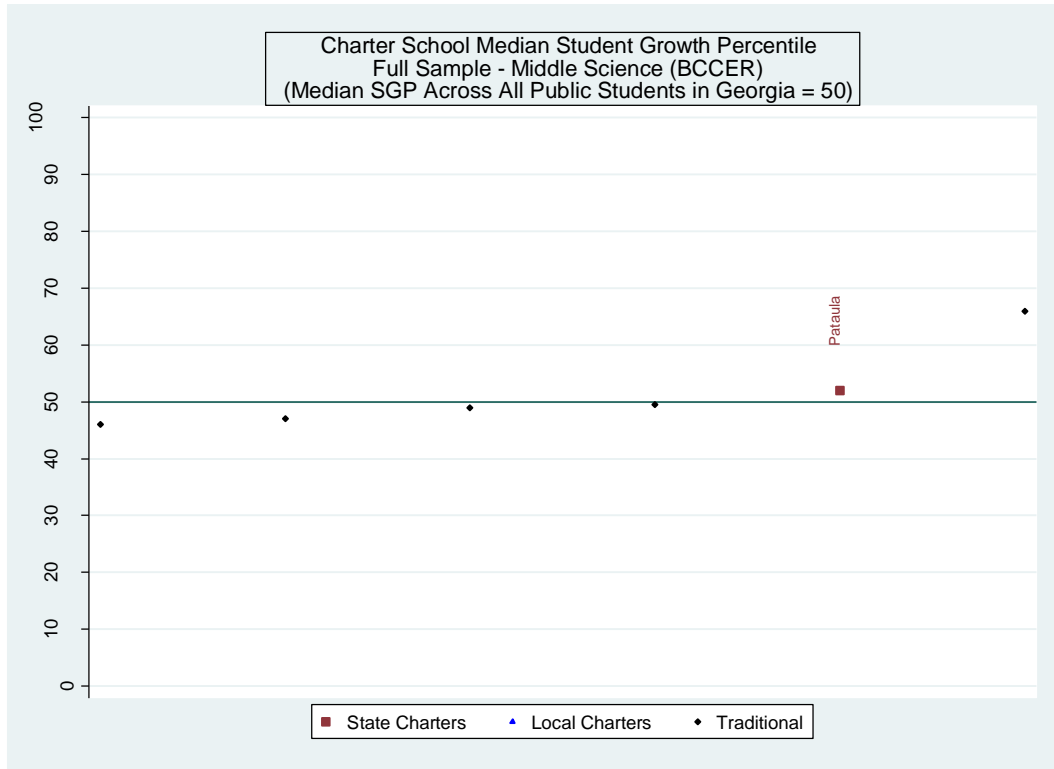
**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [gwinnett]**

| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Preparatory Academy School | 30                                | 30  | 30                                      | 29                     | 29                       | 31                                   |

Baker Calhoun, Clay, Early and Randolph (BCCER)







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Early County Middle School   | 0                    | 0                    | 0.0517               | 0.0239                              | 63   | 66   | 96                                    |
| Pataula Charter Academy      | 1                    | 0                    | 0.0204               | 0.0559                              | 52   | 58   | 60                                    |
| Calhoun County Middle School | 0                    | 0                    | -0.0325              | 0.0453                              | 48   | 41   | 31                                    |
| Baker County K12 School      | 0                    | 0                    | -0.0391              | 0.0604                              | 51   | 39   | 49                                    |
| Randolph Clay Middle School  | 0                    | 0                    | -0.0550              | 0.0354                              | 49   | 34   | 39                                    |
| Clay County Middle School    | 0                    | 0                    | -0.1607              | 0.0535                              | 49   | 9  | 40                                    |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State Charter</i> | <i>Local Charter</i> | <i>School Effect</i> | <i>School Effect Standard Error</i> | <i>School Mean Student Growth Percentile</i> | <i>School Effect State Rank Percentile</i> | <i>Mean SGP State Rank Percentile</i> |
|------------------------------|----------------------|----------------------|----------------------|-------------------------------------|--|--|---------------------------------------|
| Pataula Charter Academy      | 1                    | 0                    | 0.0523               | 0.0561                              | 52   | 65   | 60                                    |
| Early County Middle School   | 0                    | 0                    | 0.0361               | 0.0239                              | 63   | 60   | 96                                    |
| Calhoun County Middle School | 0                    | 0                    | -0.0702              | 0.0454                              | 48   | 31   | 31                                    |
| Baker County K12 School      | 0                    | 0                    | -0.0799              | 0.0605                              | 51   | 28   | 49                                    |
| Randolph Clay Middle School  | 0                    | 0                    | -0.0807              | 0.0355                              | 49   | 28   | 39                                    |
| Clay County Middle School    | 0                    | 0                    | -0.1956              | 0.0536                              | 49   | 6  | 40                                    |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy      | 1                        | 0                        | 0.0397                   | 0.0567  | 52   | 62   | 60  |
| Early County Middle School   | 0                        | 0                        | 0.0289                   | 0.0242  | 63   | 59   | 96  |
| Baker County K12 School      | 0                        | 0                        | -0.0814                  | 0.0611  | 51   | 27   | 49  |
| Calhoun County Middle School | 0                        | 0                        | -0.0866                  | 0.0458  | 48   | 25   | 31  |
| Randolph Clay Middle School  | 0                        | 0                        | -0.1222                  | 0.0358  | 49   | 16   | 39  |
| Clay County Middle School    | 0                        | 0                        | -0.2141                  | 0.0542  | 49   | 5  | 40  |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models [bccer]**

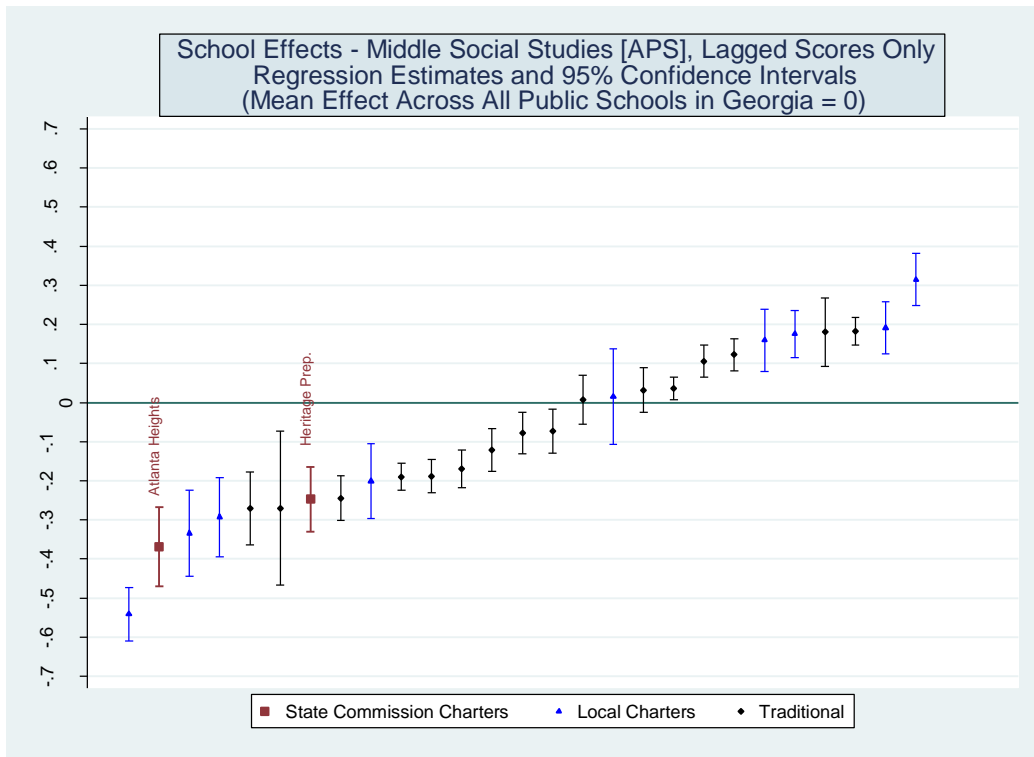
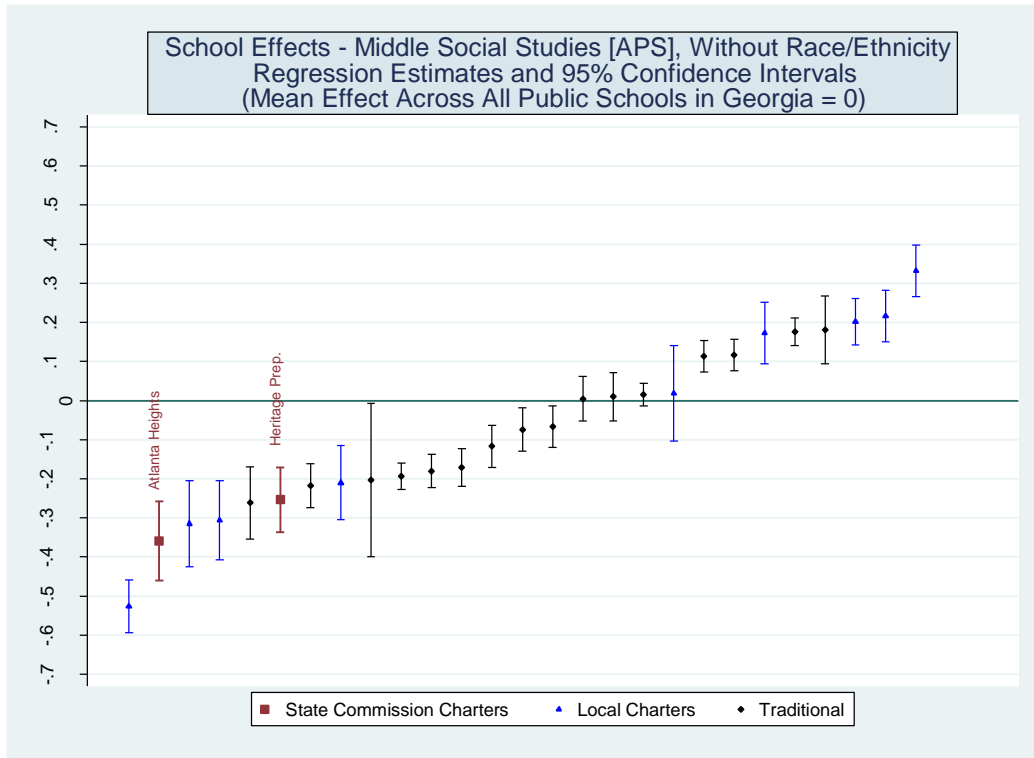
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 2                                 | 1   | 1                                       | 2                                   | 2                                     | 2                                    | 2                                      | 6                                    |

**Within-District Rankings of State Commission Charters (Middle Science) - Various Models, Common Sample [bccer]**

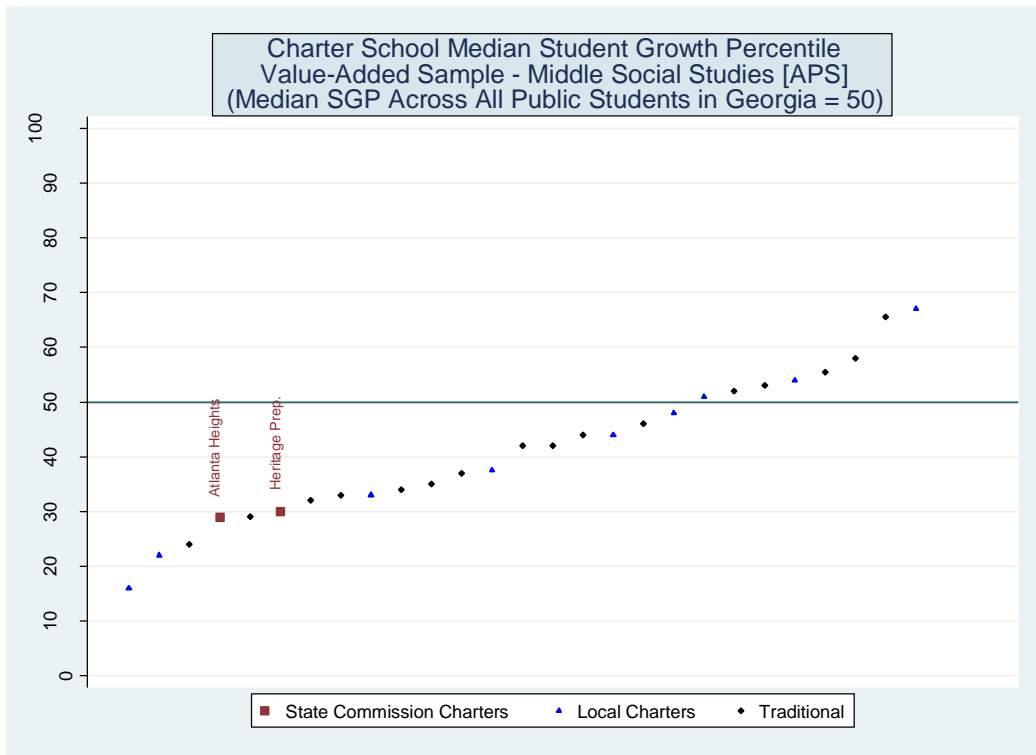
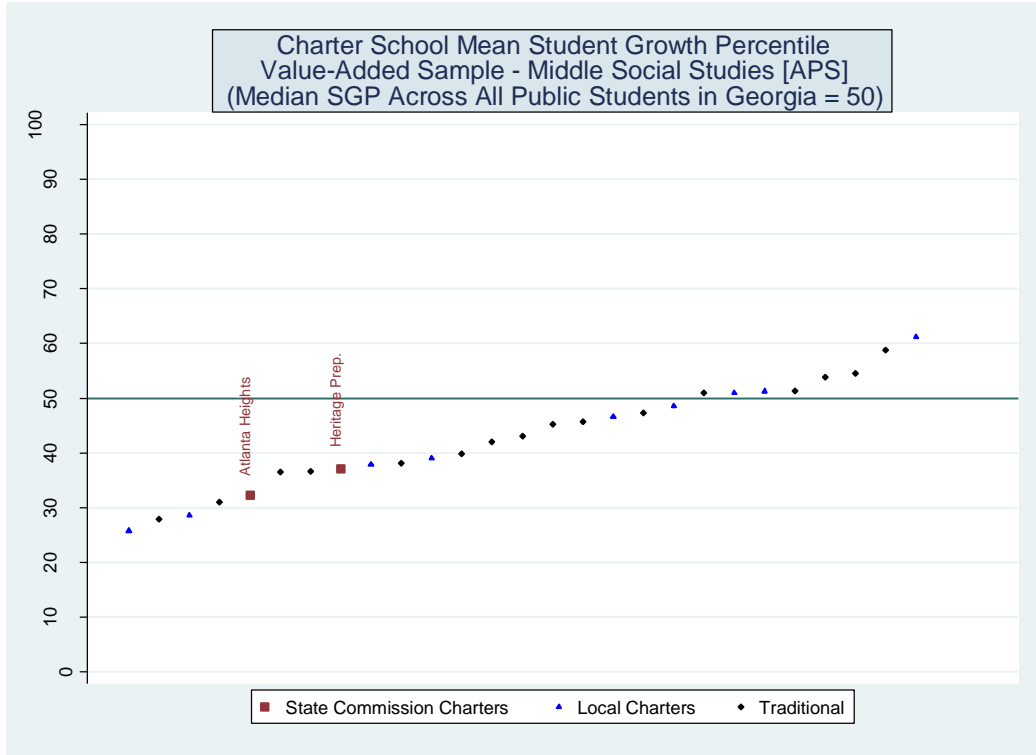
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 2                                 | 1   | 1                                       | 2                      | 2                        | 6                                    |

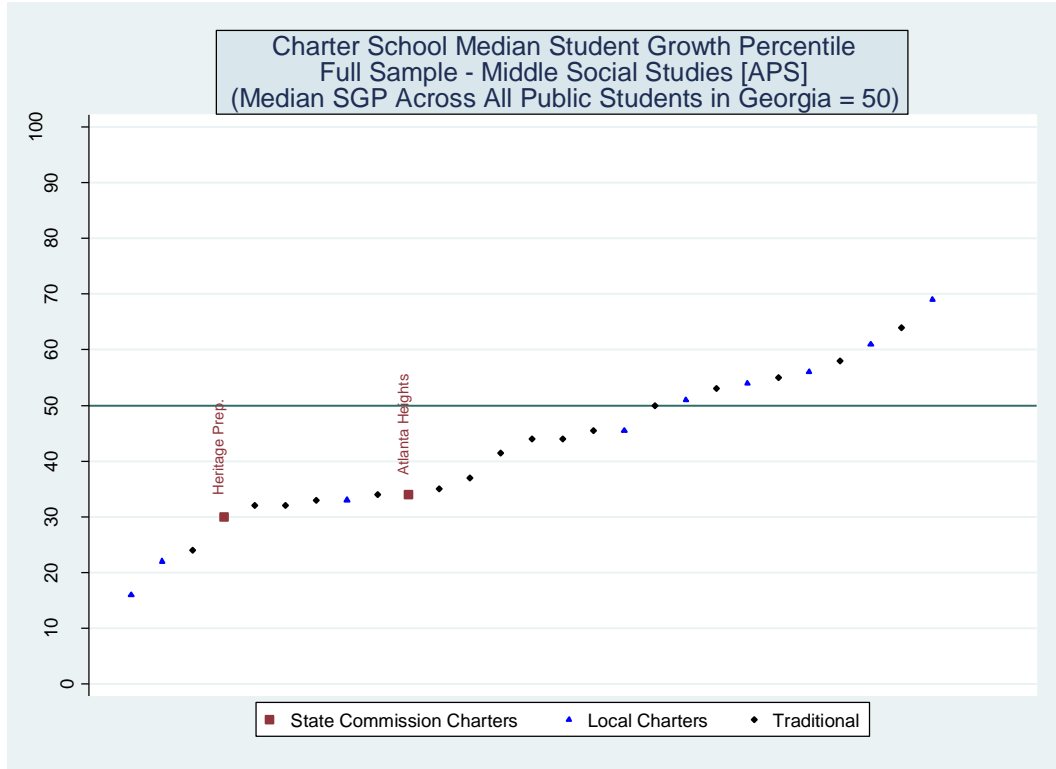
## Schools Serving Grades 6, 7 and 8 – Social Studies

### APS District









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.3322                   | 0.0338  | 62   | 97   | 95  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.2166                   | 0.0338  | 54   | 89   | 74  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.2025                   | 0.0305  | 53   | 87   | 66  |
| Parks Middle School                   | 0                        | 0                        | 0.1806                   | 0.0445  | 57   | 84   | 85  |
| Inman Middle School                   | 0                        | 0                        | 0.1767                   | 0.0178  | 55   | 84   | 77  |
| KIPP VISION                           | 0                        | 1                        | 0.1732                   | 0.0400  | 57   | 83   | 87  |
| Bunche Middle School                  | 0                        | 0                        | 0.1164                   | 0.0206  | 51   | 74   | 58  |
| Brown Middle School                   | 0                        | 0                        | 0.1133                   | 0.0208  | 53   | 73   | 71  |
| Intown Charter Academy                | 0                        | 1                        | 0.0181                   | 0.0619  | 47   | 53   | 40  |
| Sutton Middle School                  | 0                        | 0                        | 0.0171                   | 0.0147  | 47   | 53   | 40  |
| Coan Middle School                    | 0                        | 0                        | 0.0103                   | 0.0315  | 50   | 51   | 56  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0045                   | 0.0292  | 46   | 49   | 34  |
| King Middle School                    | 0                        | 0                        | -0.0661                  | 0.0268  | 43   | 34   | 24  |
| Price Middle School                   | 0                        | 0                        | -0.0737                  | 0.0285  | 46   | 32   | 32  |
| Sylvan Hills Middle School            | 0                        | 0                        | -0.1171                  | 0.0278  | 42   | 23   | 19  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1703                  | 0.0245  | 40   | 17   | 14  |
| Long Middle School                    | 0                        | 0                        | -0.1796                  | 0.0217  | 38   | 16   | 11  |
| Young Middle School                   | 0                        | 0                        | -0.1932                  | 0.0176  | 37   | 14   | 8   |
| APS-Forrest Hills Academey            | 0                        | 0                        | -0.2021                  | 0.0998  | 36   | 13   | 6   |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.2094                  | 0.0483  | 50   | 13   | 52  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.2178                  | 0.0289  | 37   | 12   | 8   |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.2528                  | 0.0422  | 37   | 9  | 9   |
| Kennedy Middle School                 | 0                        | 0                        | -0.2618                  | 0.0471  | 31   | 8  | 3   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.3058                  | 0.0513  | 36   | 6  | 7   |
| Latin Academy Charter School          | 0                        | 1                        | -0.3150                  | 0.0559  | 29   | 6  | 2   |

|                                |   |   |         |        |    |   |   |
|--------------------------------|---|---|---------|--------|----|---|---|
| Atlanta Heights Charter School | 1 | 0 | -0.3588 | 0.0513 | 37 | 3 | 9 |
| Atlanta Charter Middle School  | 0 | 1 | -0.5264 | 0.0347 | 26 | 1 | 2 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.3318                   | 0.0338  | 62   | 97   | 95  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.2159                   | 0.0338  | 54   | 89   | 74  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.2016                   | 0.0305  | 53   | 87   | 66  |
| Parks Middle School                   | 0                        | 0                        | 0.1805                   | 0.0445  | 57   | 84   | 85  |
| Inman Middle School                   | 0                        | 0                        | 0.1762                   | 0.0178  | 55   | 84   | 77  |
| KIPP VISION                           | 0                        | 1                        | 0.1728                   | 0.0400  | 57   | 83   | 87  |
| Bunche Middle School                  | 0                        | 0                        | 0.1162                   | 0.0205  | 51   | 74   | 58  |
| Brown Middle School                   | 0                        | 0                        | 0.1130                   | 0.0208  | 53   | 73   | 71  |
| Intown Charter Academy                | 0                        | 1                        | 0.0185                   | 0.0619  | 47   | 53   | 40  |
| Sutton Middle School                  | 0                        | 0                        | 0.0155                   | 0.0147  | 47   | 52   | 40  |
| Coan Middle School                    | 0                        | 0                        | 0.0100                   | 0.0315  | 50   | 51   | 56  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0044                   | 0.0292  | 46   | 49   | 34  |
| King Middle School                    | 0                        | 0                        | -0.0666                  | 0.0268  | 43   | 34   | 24  |
| Price Middle School                   | 0                        | 0                        | -0.0741                  | 0.0284  | 46   | 32   | 32  |
| Sylvan Hills Middle School            | 0                        | 0                        | -0.1172                  | 0.0278  | 42   | 23   | 19  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1707                  | 0.0244  | 40   | 17   | 14  |
| Long Middle School                    | 0                        | 0                        | -0.1800                  | 0.0217  | 38   | 16   | 11  |
| Young Middle School                   | 0                        | 0                        | -0.1936                  | 0.0175  | 37   | 14   | 8   |
| APS-Forrest Hills Academey            | 0                        | 0                        | -0.2029                  | 0.0998  | 36   | 13   | 6   |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.2104                  | 0.0483  | 50   | 13   | 52  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.2180                  | 0.0288  | 37   | 12   | 8   |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.2535                  | 0.0422  | 37   | 8  | 9   |
| Kennedy Middle School                 | 0                        | 0                        | -0.2618                  | 0.0471  | 31   | 8  | 3   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.3061                  | 0.0513  | 36   | 6  | 7   |
| Latin Academy Charter School          | 0                        | 1                        | -0.3152                  | 0.0559  | 29   | 6  | 2   |

|                                |   |   |         |        |    |   |   |
|--------------------------------|---|---|---------|--------|----|---|---|
| Atlanta Heights Charter School | 1 | 0 | -0.3592 | 0.0513 | 37 | 3 | 9 |
| Atlanta Charter Middle School  | 0 | 1 | -0.5264 | 0.0347 | 26 | 1 | 2 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [aps]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP West Atlanta Young Scholars Acad | 0                        | 1                        | 0.3146                   | 0.0341  | 62   | 97   | 95  |
| Kipp Strive Academy                   | 0                        | 1                        | 0.1910                   | 0.0341  | 54   | 85   | 74  |
| Inman Middle School                   | 0                        | 0                        | 0.1824                   | 0.0179  | 55   | 84   | 77  |
| Parks Middle School                   | 0                        | 0                        | 0.1804                   | 0.0448  | 57   | 84   | 85  |
| Charles R. Drew Charter School        | 0                        | 1                        | 0.1758                   | 0.0307  | 53   | 83   | 66  |
| KIPP VISION                           | 0                        | 1                        | 0.1594                   | 0.0403  | 57   | 81   | 87  |
| Bunche Middle School                  | 0                        | 0                        | 0.1225                   | 0.0207  | 51   | 77   | 58  |
| Brown Middle School                   | 0                        | 0                        | 0.1056                   | 0.0209  | 53   | 73   | 71  |
| Sutton Middle School                  | 0                        | 0                        | 0.0363                   | 0.0148  | 47   | 57   | 40  |
| The Best Academy at Benjamin S. Carso | 0                        | 0                        | 0.0320                   | 0.0294  | 46   | 56   | 34  |
| Intown Charter Academy                | 0                        | 1                        | 0.0149                   | 0.0625  | 47   | 52   | 40  |
| Coan Middle School                    | 0                        | 0                        | 0.0074                   | 0.0318  | 50   | 50   | 56  |
| Price Middle School                   | 0                        | 0                        | -0.0727                  | 0.0287  | 46   | 32   | 32  |
| King Middle School                    | 0                        | 0                        | -0.0775                  | 0.0270  | 43   | 31   | 24  |
| Sylvan Hills Middle School            | 0                        | 0                        | -0.1215                  | 0.0280  | 42   | 23   | 19  |
| Harper-Archer Middle School           | 0                        | 0                        | -0.1695                  | 0.0246  | 40   | 17   | 14  |
| Long Middle School                    | 0                        | 0                        | -0.1881                  | 0.0219  | 38   | 15   | 11  |
| Young Middle School                   | 0                        | 0                        | -0.1896                  | 0.0176  | 37   | 15   | 8   |
| Imagine Wesley International Academy  | 0                        | 1                        | -0.2010                  | 0.0487  | 50   | 13   | 52  |
| Coretta Scott King Young Women's Acad | 0                        | 0                        | -0.2446                  | 0.0291  | 37   | 10   | 8   |
| Heritage Preparatory Academy School   | 1                        | 0                        | -0.2473                  | 0.0425  | 37   | 9  | 9   |
| APS-Forrest Hills Academey            | 0                        | 0                        | -0.2703                  | 0.1006  | 36   | 8  | 6   |
| Kennedy Middle School                 | 0                        | 0                        | -0.2703                  | 0.0475  | 31   | 7  | 3   |
| Atlanta Preparatory Academy           | 0                        | 1                        | -0.2927                  | 0.0518  | 36   | 6  | 7   |
| Latin Academy Charter School          | 0                        | 1                        | -0.3342                  | 0.0564  | 29   | 4  | 2   |

|                                |   |   |         |        |    |   |   |
|--------------------------------|---|---|---------|--------|----|---|---|
| Atlanta Heights Charter School | 1 | 0 | -0.3693 | 0.0518 | 37 | 3 | 9 |
| Atlanta Charter Middle School  | 0 | 1 | -0.5412 | 0.0350 | 26 | 1 | 2 |



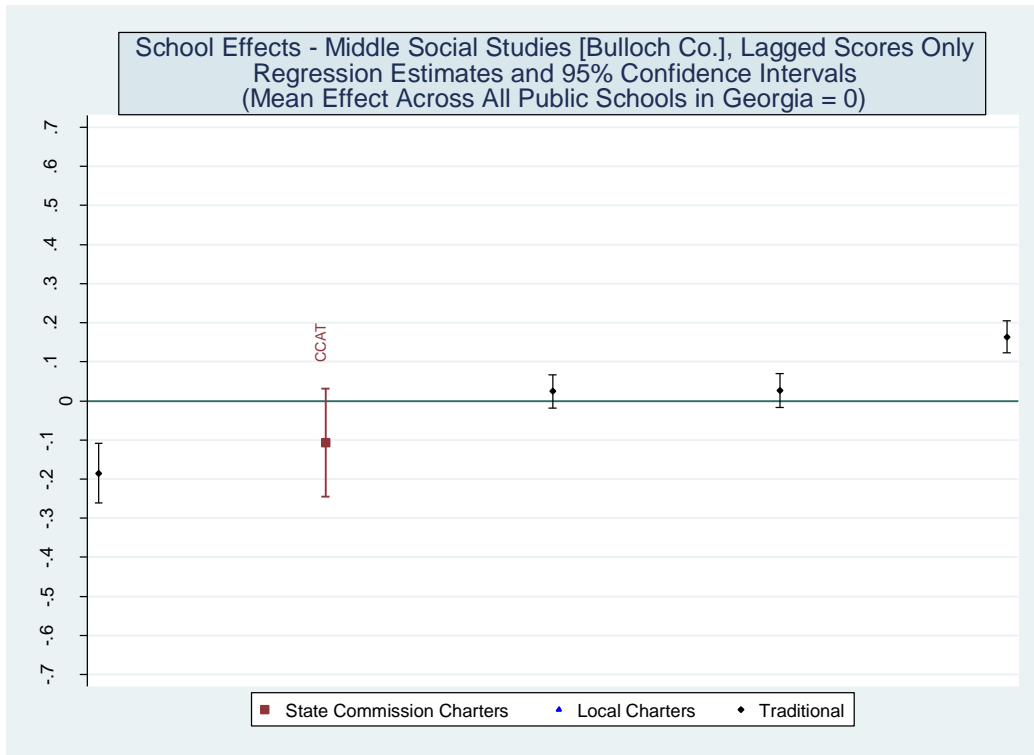
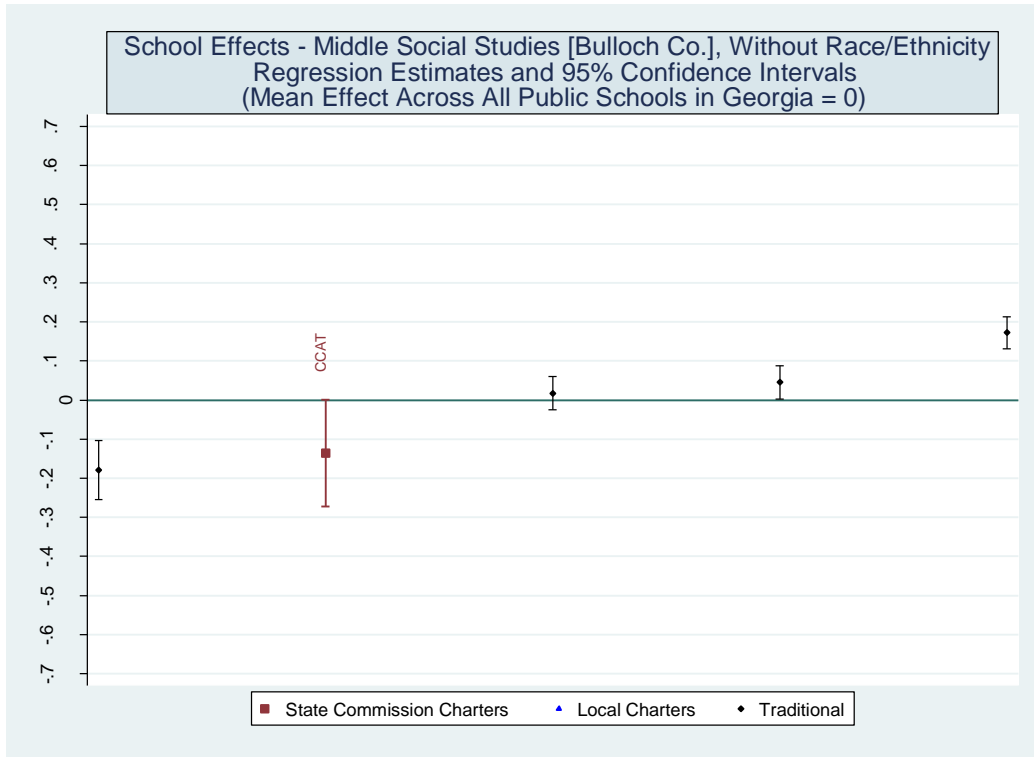
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [aps]**

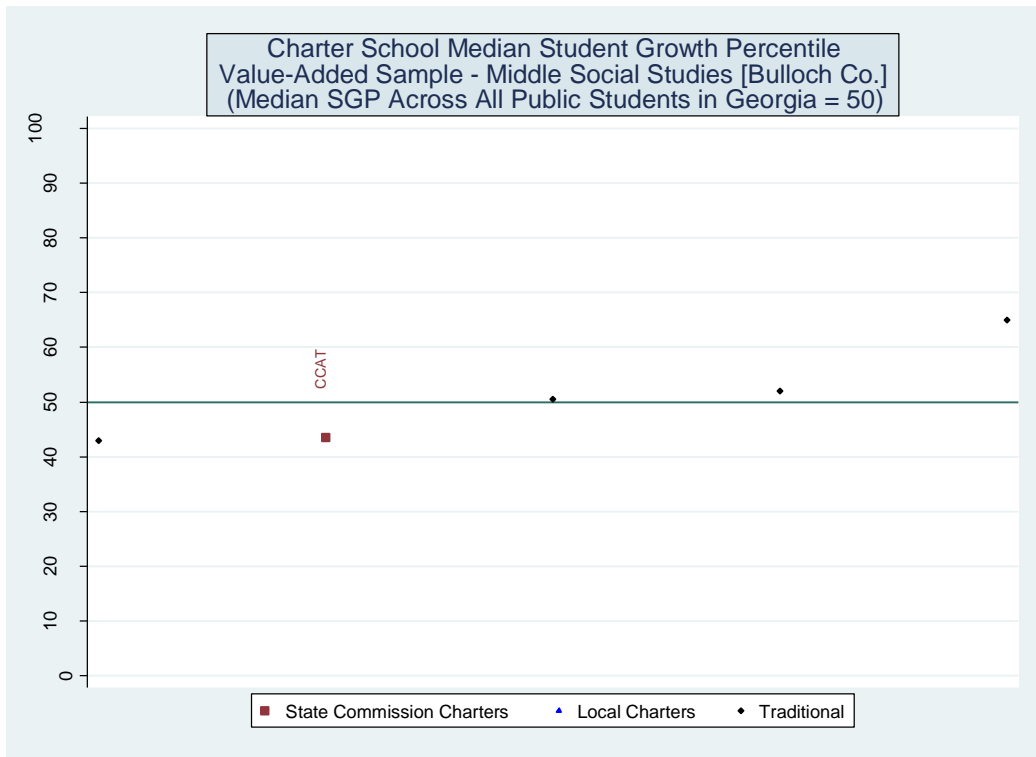
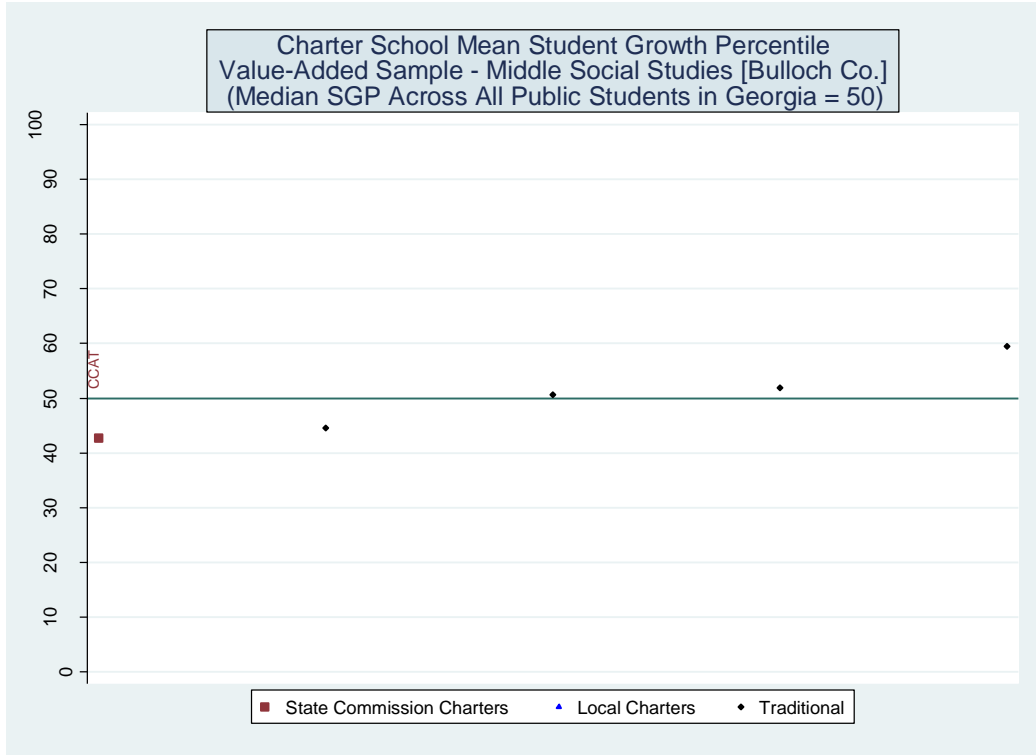
| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Atlanta Heights Charter School      | 26                                | 26  | 26                                      | 23                                  | 23                                    | 20                                   | 18                                     | 27                                   |
| Heritage Preparatory Academy School | 22                                | 22  | 21                                      | 20                                  | 22                                    | 19                                   | 24                                     | 27                                   |

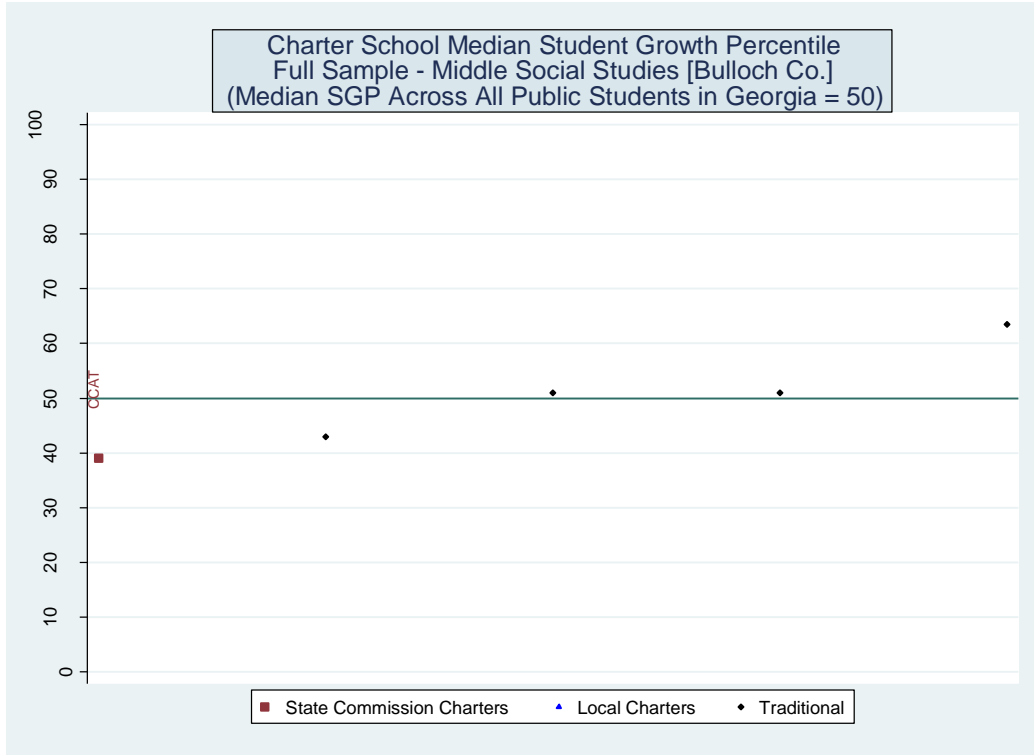
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [aps]**

| <i>School Name</i>                  | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Atlanta Heights Charter School      | 26                                | 26  | 26                                      | 23                     | 23                       | 27                                   |
| Heritage Preparatory Academy School | 22                                | 22  | 20                                      | 20                     | 22                       | 27                                   |

Bulloch







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1715                   | 0.0209  | 59   | 83   | 91  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0458                   | 0.0219  | 50   | 58   | 54  |
| William James Middle School     | 0                        | 0                        | 0.0173                   | 0.0216  | 52   | 53   | 63  |
| CCAT School                     | 1                        | 0                        | -0.1358                  | 0.0699  | 41   | 21   | 17  |
| Portal Middle/High School       | 0                        | 0                        | -0.1799                  | 0.0387  | 44   | 16   | 28  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1721                   | 0.0208  | 59   | 83   | 91  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0454                   | 0.0219  | 50   | 58   | 54  |
| William James Middle School     | 0                        | 0                        | 0.0173                   | 0.0216  | 52   | 53   | 63  |
| CCAT School                     | 1                        | 0                        | -0.1357                  | 0.0699  | 41   | 21   | 17  |
| Portal Middle/High School       | 0                        | 0                        | -0.1794                  | 0.0387  | 44   | 16   | 28  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>              | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Southeast Bulloch Middle School | 0                        | 0                        | 0.1634                   | 0.0210  | 59   | 82   | 91  |
| Langston Chapel Middle School   | 0                        | 0                        | 0.0269                   | 0.0220  | 50   | 55   | 54  |
| William James Middle School     | 0                        | 0                        | 0.0244                   | 0.0218  | 52   | 54   | 63  |
| CCAT School                     | 1                        | 0                        | -0.1071                  | 0.0705  | 41   | 25   | 17  |
| Portal Middle/High School       | 0                        | 0                        | -0.1852                  | 0.0391  | 44   | 15   | 28  |

**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [bulloch]**

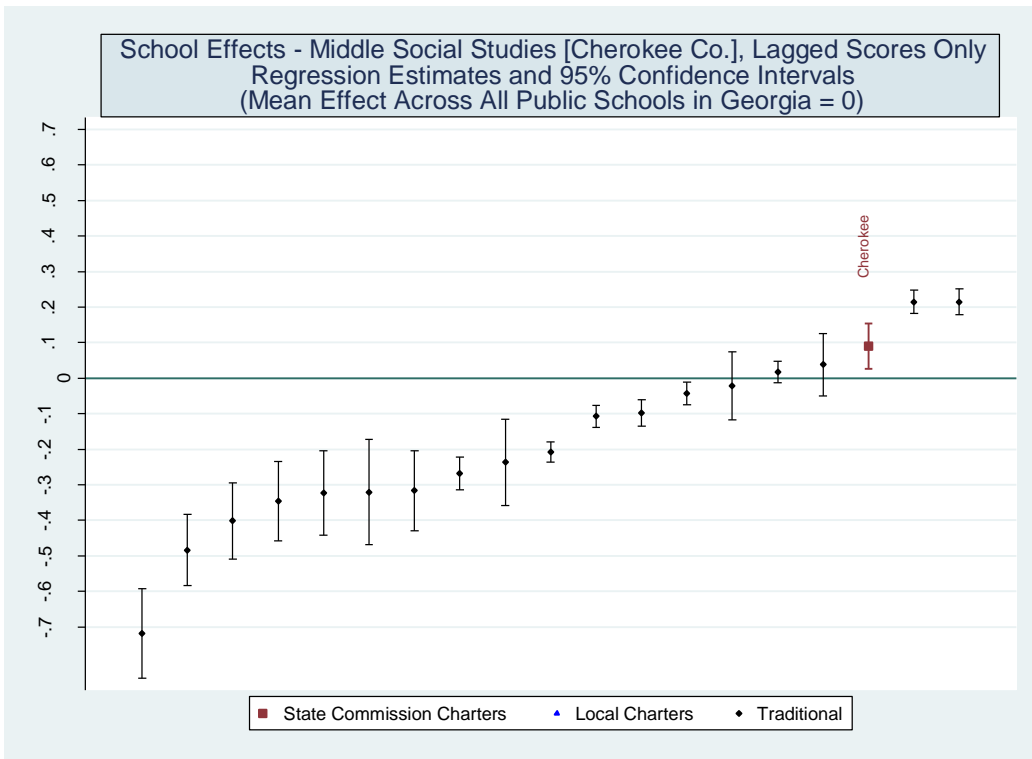
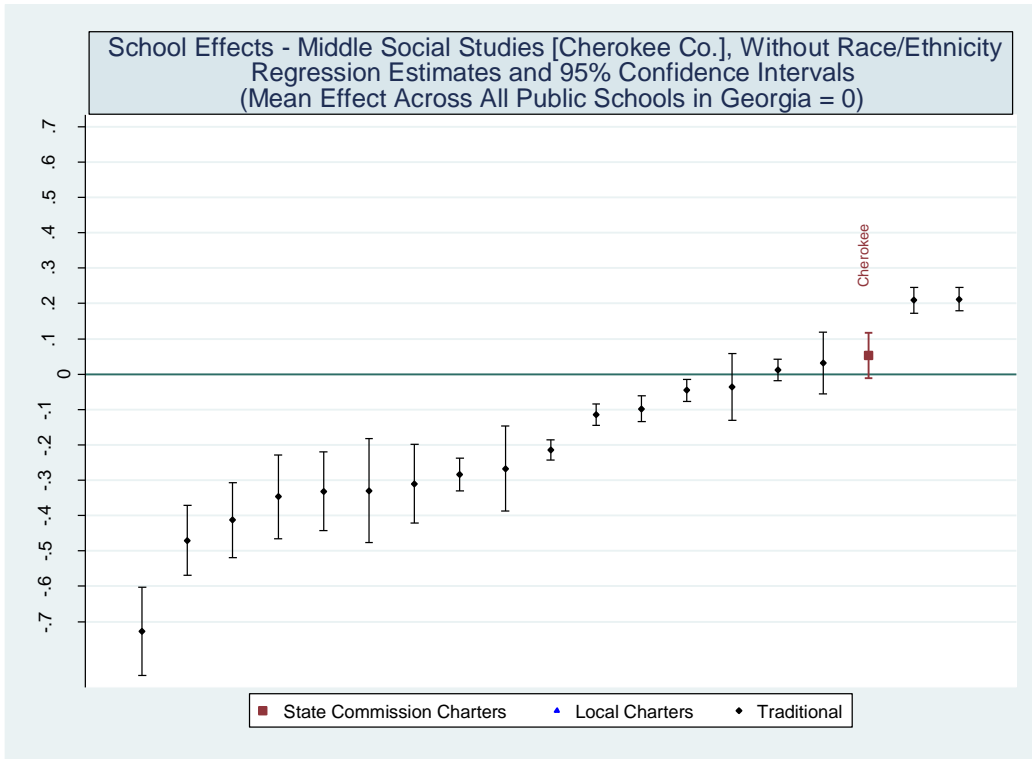
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 4                                 | 4   | 4                                       | 5                                   | 4                                     | 5                                    | 5                                      | 5                                    |

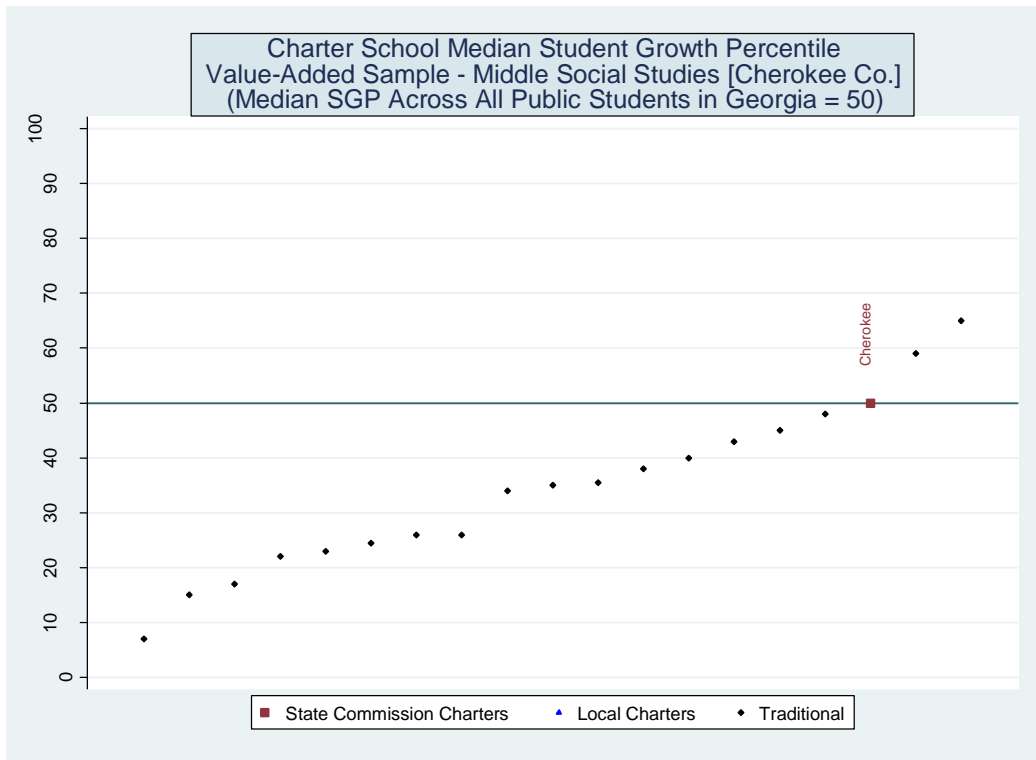
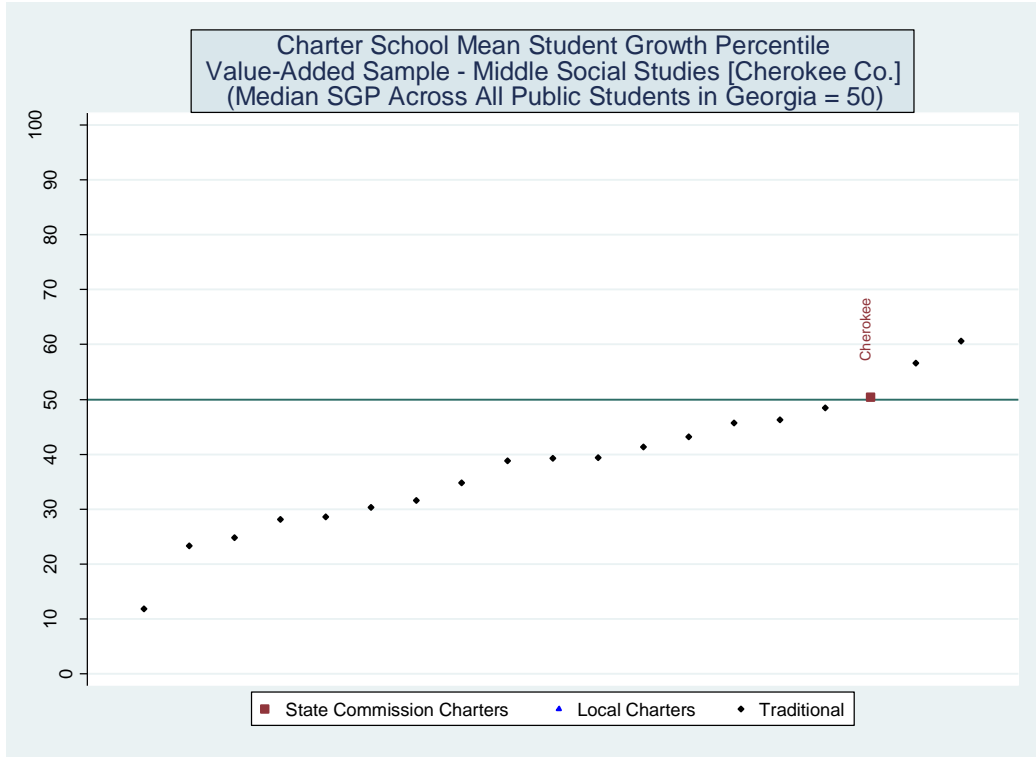


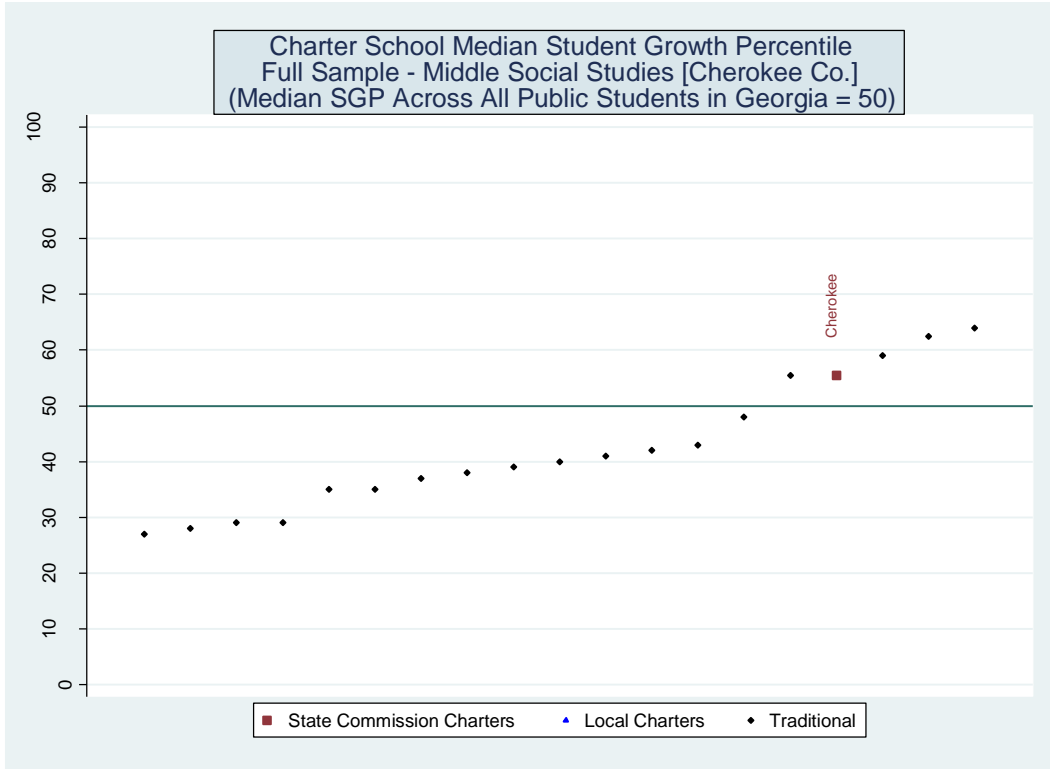
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [bulloch]**

| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| CCAT School        | 4                                 | 4   | 4                                       | 5                      | 4                        | 5                                    |

Cherokee







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Woodstock Middle School               | 0                        | 0                        | 0.2131                   | 0.0164  | 56   | 88   | 83  |
| Rusk Middle School                    | 0                        | 0                        | 0.2095                   | 0.0185  | 60   | 88   | 93  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0538                   | 0.0326  | 54   | 60   | 74  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0325                   | 0.0444  | 43   | 55   | 26  |
| Booth Middle School                   | 0                        | 0                        | 0.0121                   | 0.0156  | 49   | 51   | 47  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.0364                  | 0.0482  | 35   | 40   | 6   |
| Mill Creek Middle School              | 0                        | 0                        | -0.0450                  | 0.0160  | 41   | 38   | 18  |
| Teasley Middle School                 | 0                        | 0                        | -0.0974                  | 0.0189  | 46   | 27   | 33  |
| Freedom Middle School                 | 0                        | 0                        | -0.1137                  | 0.0157  | 43   | 24   | 24  |
| Creekland Middle School               | 0                        | 0                        | -0.2144                  | 0.0144  | 39   | 12   | 12  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.2677                  | 0.0616  | 40   | 8  | 16  |
| Chapman Intermediate School           | 0                        | 0                        | -0.2825                  | 0.0236  | 41   | 7  | 18  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.3076                  | 0.0570  | 41   | 6  | 16  |
| Clayton Elementary School             | 0                        | 0                        | -0.3314                  | 0.0748  | 60   | 5  | 92  |
| R. M. Moore Elementary School         | 0                        | 0                        | -0.3323                  | 0.0566  | 51   | 4  | 60  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.3471                  | 0.0603  | 34   | 4  | 5   |
| Canton Elementary                     | 0                        | 0                        | -0.4113                  | 0.0541  | 33   | 2  | 3   |
| J. Knox Elementary                    | 0                        | 0                        | -0.4701                  | 0.0507  | 42   | 2  | 21  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.7283                  | 0.0638  | 37   | 1  | 9   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [Cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Woodstock Middle School               | 0                        | 0                        | 0.2124                   | 0.0164  | 56   | 88   | 83  |
| Rusk Middle School                    | 0                        | 0                        | 0.2094                   | 0.0185  | 60   | 88   | 93  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0533                   | 0.0326  | 54   | 60   | 74  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0322                   | 0.0444  | 43   | 55   | 26  |
| Booth Middle School                   | 0                        | 0                        | 0.0120                   | 0.0156  | 49   | 51   | 47  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.0358                  | 0.0482  | 35   | 40   | 6   |
| Mill Creek Middle School              | 0                        | 0                        | -0.0457                  | 0.0160  | 41   | 38   | 18  |
| Teasley Middle School                 | 0                        | 0                        | -0.0976                  | 0.0189  | 46   | 27   | 33  |
| Freedom Middle School                 | 0                        | 0                        | -0.1140                  | 0.0157  | 43   | 24   | 24  |
| Creekland Middle School               | 0                        | 0                        | -0.2143                  | 0.0144  | 39   | 12   | 12  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.2671                  | 0.0616  | 40   | 8  | 16  |
| Chapman Intermediate School           | 0                        | 0                        | -0.2830                  | 0.0236  | 41   | 7  | 18  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.3097                  | 0.0570  | 41   | 6  | 16  |
| Clayton Elementary School             | 0                        | 0                        | -0.3298                  | 0.0748  | 60   | 5  | 92  |
| R. M. Moore Elementary School         | 0                        | 0                        | -0.3310                  | 0.0566  | 51   | 4  | 60  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.3468                  | 0.0603  | 34   | 4  | 5   |
| Canton Elementary                     | 0                        | 0                        | -0.4129                  | 0.0541  | 33   | 2  | 3   |
| J. Knox Elementary                    | 0                        | 0                        | -0.4700                  | 0.0507  | 42   | 2  | 21  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.7274                  | 0.0638  | 37   | 1  | 9   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [cherokee]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Rusk Middle School                    | 0                        | 0                        | 0.2148                   | 0.0186  | 60   | 89   | 93  |
| Woodstock Middle School               | 0                        | 0                        | 0.2148                   | 0.0166  | 56   | 89   | 83  |
| Cherokee Charter Academy              | 1                        | 0                        | 0.0898                   | 0.0328  | 54   | 69   | 74  |
| Indian Knoll Elementary               | 0                        | 0                        | 0.0378                   | 0.0447  | 43   | 57   | 26  |
| Booth Middle School                   | 0                        | 0                        | 0.0174                   | 0.0157  | 49   | 52   | 47  |
| Holly Springs Elementary School       | 0                        | 0                        | -0.0215                  | 0.0485  | 35   | 42   | 6   |
| Mill Creek Middle School              | 0                        | 0                        | -0.0434                  | 0.0161  | 41   | 37   | 18  |
| Teasley Middle School                 | 0                        | 0                        | -0.0986                  | 0.0190  | 46   | 27   | 33  |
| Freedom Middle School                 | 0                        | 0                        | -0.1071                  | 0.0158  | 43   | 26   | 24  |
| Creekland Middle School               | 0                        | 0                        | -0.2073                  | 0.0145  | 39   | 12   | 12  |
| Hickory Flat Elementary School        | 0                        | 0                        | -0.2368                  | 0.0620  | 40   | 10   | 16  |
| Chapman Intermediate School           | 0                        | 0                        | -0.2676                  | 0.0236  | 41   | 8  | 18  |
| William G. Hasty, Sr. Elementary Scho | 0                        | 0                        | -0.3164                  | 0.0574  | 41   | 4  | 16  |
| Clayton Elementary School             | 0                        | 0                        | -0.3205                  | 0.0754  | 60   | 4  | 92  |
| Mountain Road Elementary School       | 0                        | 0                        | -0.3235                  | 0.0608  | 34   | 4  | 5   |
| R. M. Moore Elementary School         | 0                        | 0                        | -0.3456                  | 0.0570  | 51   | 3  | 60  |
| Canton Elementary                     | 0                        | 0                        | -0.4020                  | 0.0545  | 33   | 3  | 3   |
| J. Knox Elementary                    | 0                        | 0                        | -0.4839                  | 0.0510  | 42   | 2  | 21  |
| Ball Ground Elementary School         | 0                        | 0                        | -0.7184                  | 0.0643  | 37   | 1  | 9   |

**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [cherokee]**

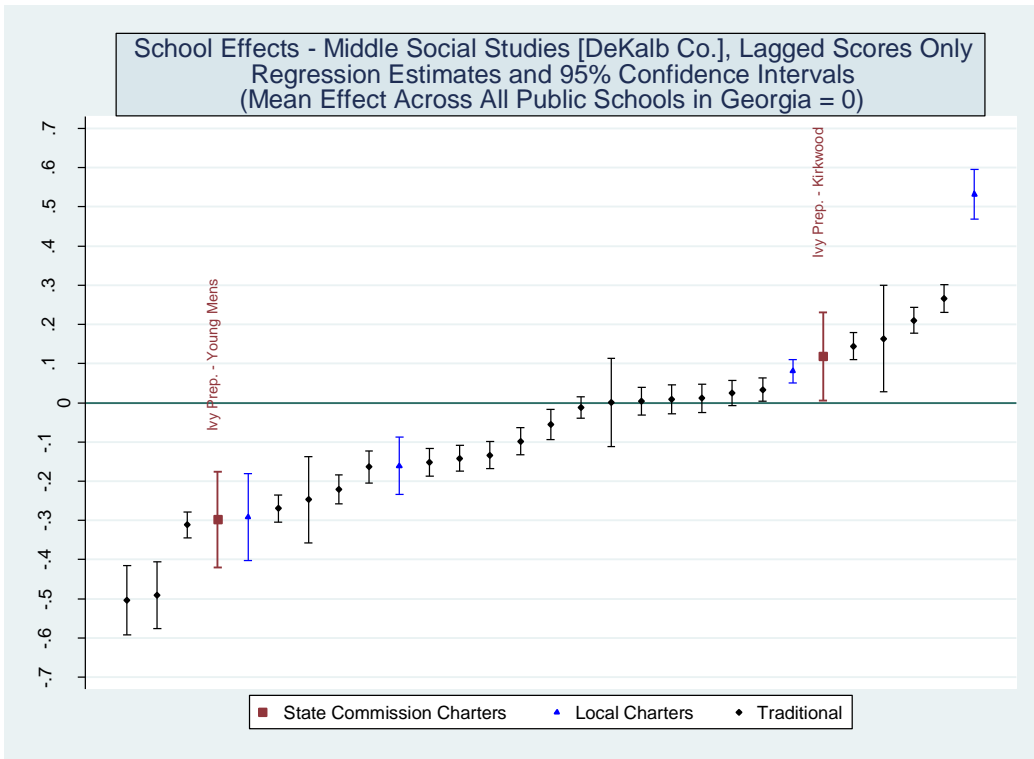
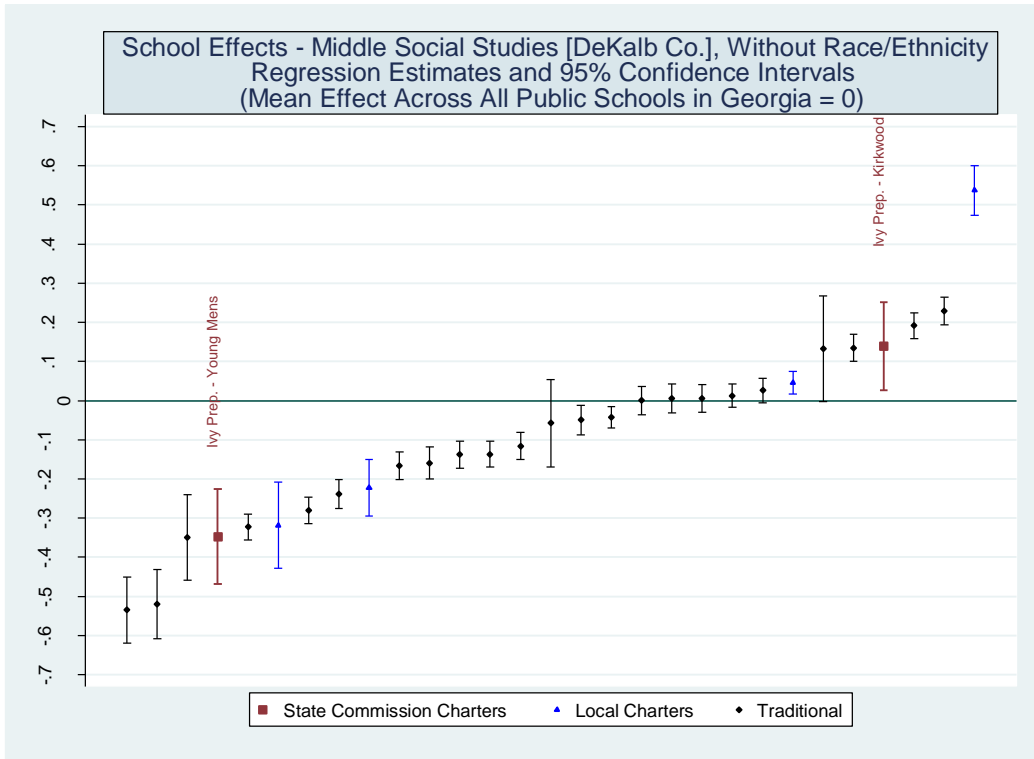
| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Cherokee Charter Academy | 3                                 | 3   | 3                                       | 3                                   | 3                                     | 4                                    | 4                                      | 19                                   |

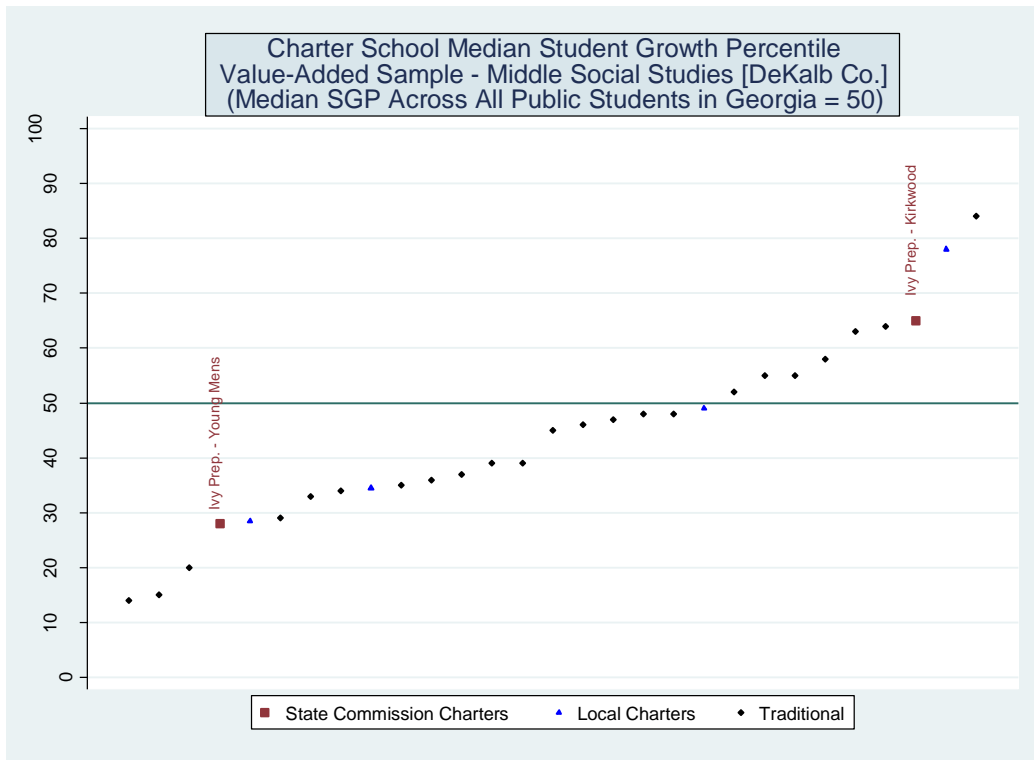
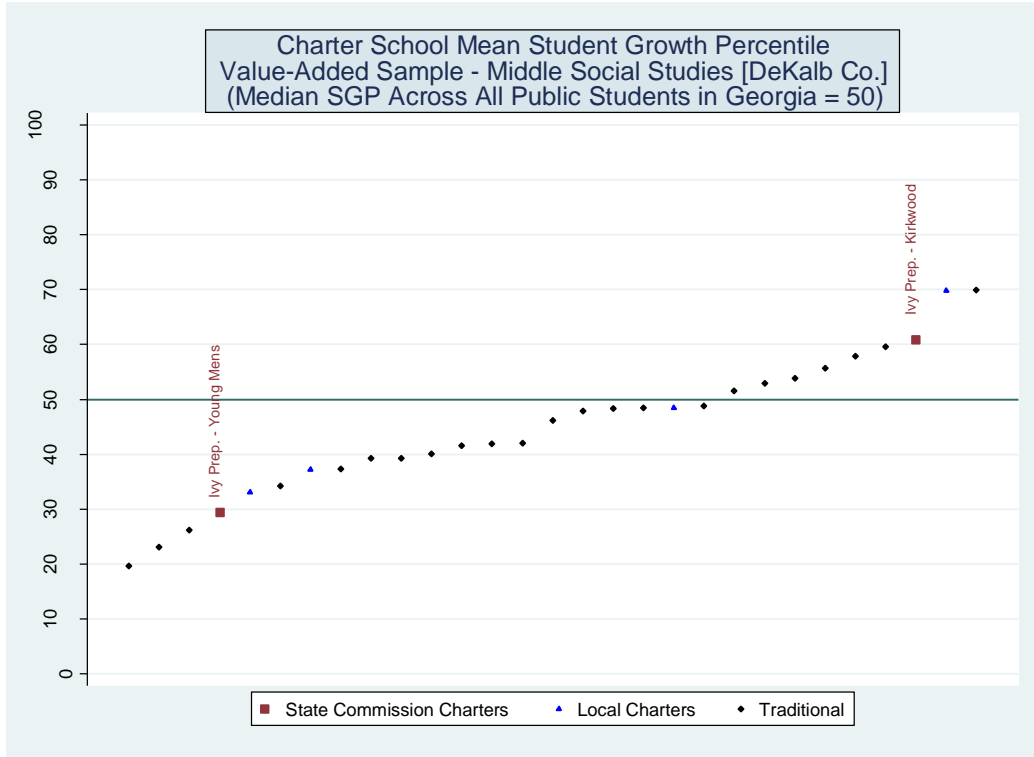


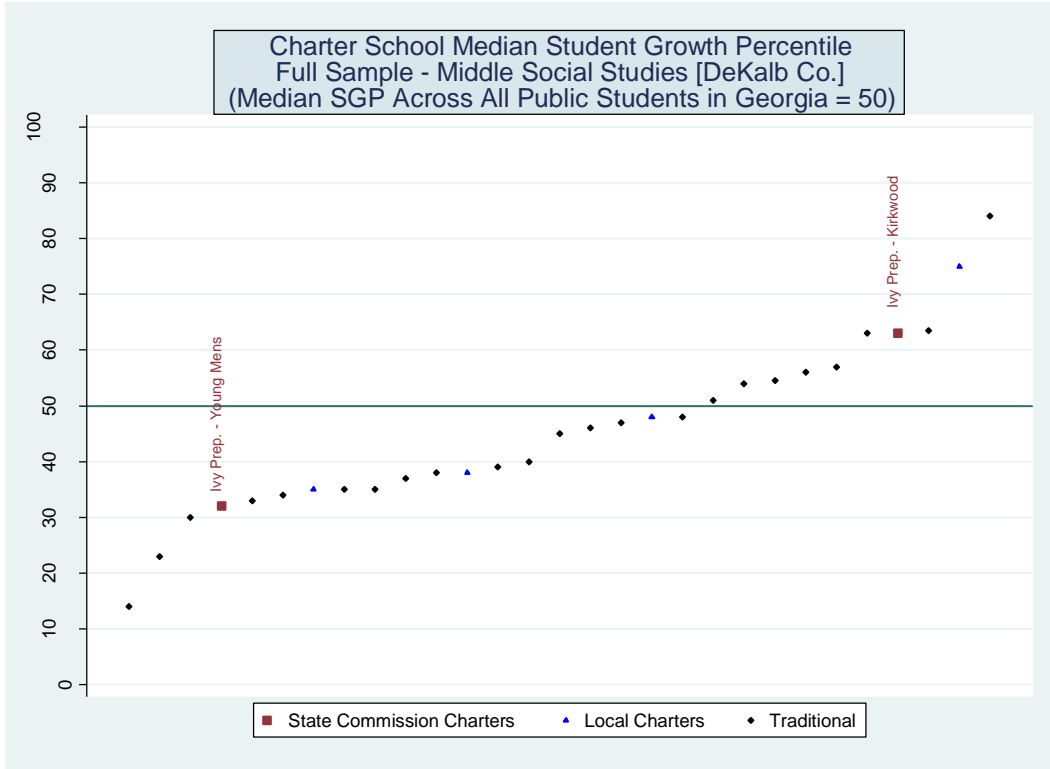
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [cherokee]**

| <i>School Name</i>       | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Cherokee Charter Academy | 3                                 | 3   | 3                                       | 3                      | 3                        | 19                                   |

DeKalb







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.5408                   | 0.0324  | 67   | 99   | 98  |
| Chamblee Middle School                | 0                        | 0                        | 0.2300                   | 0.0179  | 58   | 91   | 88  |
| Sequoyah Middle School                | 0                        | 0                        | 0.1944                   | 0.0170  | 59   | 86   | 91  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1398                   | 0.0572  | 59   | 80   | 90  |
| DeKalb School of the Arts             | 0                        | 0                        | 0.1333                   | 0.0687  | 70   | 79   | 99  |
| Freedom Middle School                 | 0                        | 0                        | 0.1308                   | 0.0177  | 55   | 78   | 79  |
| Peachtree Middle School               | 0                        | 1                        | 0.0470                   | 0.0151  | 48   | 59   | 45  |
| Lithonia Middle School                | 0                        | 0                        | 0.0262                   | 0.0163  | 54   | 54   | 73  |
| Tucker Middle School                  | 0                        | 0                        | 0.0119                   | 0.0152  | 49   | 51   | 48  |
| Miller Grove Middle School            | 0                        | 0                        | 0.0062                   | 0.0181  | 53   | 50   | 67  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | 0.0055                   | 0.0189  | 51   | 49   | 58  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0007                   | 0.0186  | 48   | 48   | 46  |
| Henderson Middle School               | 0                        | 0                        | -0.0412                  | 0.0139  | 46   | 39   | 33  |
| Redan Middle School                   | 0                        | 0                        | -0.0487                  | 0.0193  | 48   | 37   | 42  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | -0.0561                  | 0.0569  | 56   | 36   | 83  |
| Druid Hills Middle School             | 0                        | 0                        | -0.1164                  | 0.0175  | 42   | 24   | 19  |
| Columbia Middle School                | 0                        | 0                        | -0.1367                  | 0.0166  | 42   | 21   | 19  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.1386                  | 0.0174  | 42   | 21   | 18  |
| McNair Middle School                  | 0                        | 0                        | -0.1590                  | 0.0207  | 40   | 19   | 14  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1659                  | 0.0181  | 39   | 18   | 13  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | -0.2209                  | 0.0369  | 40   | 12   | 15  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.2384                  | 0.0187  | 39   | 10   | 12  |
| Stephenson Middle School              | 0                        | 0                        | -0.2795                  | 0.0174  | 37   | 7  | 9   |
| Leadership Preparatory Academy        | 0                        | 1                        | -0.3176                  | 0.0562  | 39   | 5  | 12  |
| Salem Middle School                   | 0                        | 0                        | -0.3225                  | 0.0167  | 35   | 5  | 5   |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.3463 | 0.0619 | 33 | 4 | 4  |
| International Student Center          | 0 | 0 | -0.3592 | 0.0560 | 20 | 3 | 1  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.5193 | 0.0450 | 29 | 1 | 2  |
| Kittredge Magnet School               | 0 | 0 | -0.5345 | 0.0433 | 43 | 1 | 23 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.5372                   | 0.0324  | 67   | 99   | 98  |
| Chamblee Middle School                | 0                        | 0                        | 0.2293                   | 0.0178  | 58   | 90   | 88  |
| Sequoyah Middle School                | 0                        | 0                        | 0.1913                   | 0.0170  | 59   | 86   | 91  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1390                   | 0.0572  | 59   | 80   | 90  |
| Freedom Middle School                 | 0                        | 0                        | 0.1347                   | 0.0177  | 55   | 79   | 79  |
| DeKalb School of the Arts             | 0                        | 0                        | 0.1327                   | 0.0687  | 70   | 78   | 99  |
| Peachtree Middle School               | 0                        | 1                        | 0.0459                   | 0.0151  | 48   | 59   | 45  |
| Lithonia Middle School                | 0                        | 0                        | 0.0258                   | 0.0163  | 54   | 54   | 73  |
| Tucker Middle School                  | 0                        | 0                        | 0.0126                   | 0.0152  | 49   | 51   | 48  |
| Miller Grove Middle School            | 0                        | 0                        | 0.0060                   | 0.0181  | 53   | 50   | 67  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | 0.0053                   | 0.0189  | 51   | 49   | 58  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0002                   | 0.0185  | 48   | 48   | 46  |
| Henderson Middle School               | 0                        | 0                        | -0.0428                  | 0.0139  | 46   | 39   | 33  |
| Redan Middle School                   | 0                        | 0                        | -0.0493                  | 0.0192  | 48   | 37   | 42  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | -0.0573                  | 0.0569  | 56   | 35   | 83  |
| Druid Hills Middle School             | 0                        | 0                        | -0.1161                  | 0.0175  | 42   | 24   | 19  |
| Columbia Middle School                | 0                        | 0                        | -0.1369                  | 0.0166  | 42   | 21   | 19  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.1381                  | 0.0174  | 42   | 21   | 18  |
| McNair Middle School                  | 0                        | 0                        | -0.1591                  | 0.0207  | 40   | 19   | 14  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1665                  | 0.0180  | 39   | 18   | 13  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | -0.2222                  | 0.0369  | 40   | 12   | 15  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.2385                  | 0.0187  | 39   | 10   | 12  |
| Stephenson Middle School              | 0                        | 0                        | -0.2800                  | 0.0174  | 37   | 7  | 9   |
| Leadership Preparatory Academy        | 0                        | 1                        | -0.3189                  | 0.0562  | 39   | 5  | 12  |
| Salem Middle School                   | 0                        | 0                        | -0.3229                  | 0.0167  | 35   | 5  | 5   |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.3472 | 0.0619 | 33 | 4 | 4  |
| International Student Center          | 0 | 0 | -0.3492 | 0.0559 | 20 | 3 | 1  |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.5203 | 0.0450 | 29 | 1 | 2  |
| Kittredge Magnet School               | 0 | 0 | -0.5351 | 0.0433 | 43 | 1 | 23 |



**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [dekalb]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| DeKalb PATH Academy Charter School    | 0                        | 1                        | 0.5317                   | 0.0326  | 67   | 99   | 98  |
| Chamblee Middle School                | 0                        | 0                        | 0.2661                   | 0.0180  | 58   | 93   | 88  |
| Sequoyah Middle School                | 0                        | 0                        | 0.2100                   | 0.0169  | 59   | 89   | 91  |
| DeKalb School of the Arts             | 0                        | 0                        | 0.1639                   | 0.0692  | 70   | 82   | 99  |
| Freedom Middle School                 | 0                        | 0                        | 0.1444                   | 0.0177  | 55   | 79   | 79  |
| Ivy Prep Academy at Kirkwood for Girl | 1                        | 0                        | 0.1182                   | 0.0577  | 59   | 76   | 90  |
| Peachtree Middle School               | 0                        | 1                        | 0.0808                   | 0.0152  | 48   | 67   | 45  |
| Tucker Middle School                  | 0                        | 0                        | 0.0334                   | 0.0153  | 49   | 56   | 48  |
| Lithonia Middle School                | 0                        | 0                        | 0.0255                   | 0.0164  | 54   | 54   | 73  |
| The Champion Middle Theme School      | 0                        | 0                        | 0.0115                   | 0.0187  | 48   | 51   | 46  |
| Mary McLeod Bethune Middle School     | 0                        | 0                        | 0.0085                   | 0.0190  | 51   | 50   | 58  |
| Miller Grove Middle School            | 0                        | 0                        | 0.0042                   | 0.0183  | 53   | 49   | 67  |
| Wadsworth Magnet School for High Achi | 0                        | 0                        | 0.0013                   | 0.0574  | 56   | 48   | 83  |
| Henderson Middle School               | 0                        | 0                        | -0.0128                  | 0.0140  | 46   | 43   | 33  |
| Redan Middle School                   | 0                        | 0                        | -0.0553                  | 0.0194  | 48   | 35   | 42  |
| Druid Hills Middle School             | 0                        | 0                        | -0.0982                  | 0.0176  | 42   | 27   | 19  |
| Stone Mountain Middle School          | 0                        | 0                        | -0.1336                  | 0.0175  | 42   | 21   | 18  |
| Columbia Middle School                | 0                        | 0                        | -0.1418                  | 0.0167  | 42   | 20   | 19  |
| Chapel Hill Middle School             | 0                        | 0                        | -0.1518                  | 0.0181  | 39   | 19   | 13  |
| DeKalb Academy of Technology and the  | 0                        | 1                        | -0.1612                  | 0.0372  | 40   | 18   | 15  |
| McNair Middle School                  | 0                        | 0                        | -0.1638                  | 0.0208  | 40   | 18   | 14  |
| Cedar Grove Middle School             | 0                        | 0                        | -0.2203                  | 0.0188  | 39   | 12   | 12  |
| International Student Center          | 0                        | 0                        | -0.2473                  | 0.0561  | 20   | 9  | 1   |
| Stephenson Middle School              | 0                        | 0                        | -0.2698                  | 0.0175  | 37   | 8  | 9   |
| Leadership Preparatory Academy        | 0                        | 1                        | -0.2911                  | 0.0567  | 39   | 6  | 12  |

|                                       |   |   |         |        |    |   |    |
|---------------------------------------|---|---|---------|--------|----|---|----|
| Ivy Preparatory Young Men's Leadershi | 1 | 0 | -0.2984 | 0.0625 | 33 | 5 | 4  |
| Salem Middle School                   | 0 | 0 | -0.3115 | 0.0168 | 35 | 5 | 5  |
| Kittredge Magnet School               | 0 | 0 | -0.4906 | 0.0436 | 43 | 1 | 23 |
| DeKalb Elementary School of the Arts  | 0 | 0 | -0.5041 | 0.0453 | 29 | 1 | 2  |

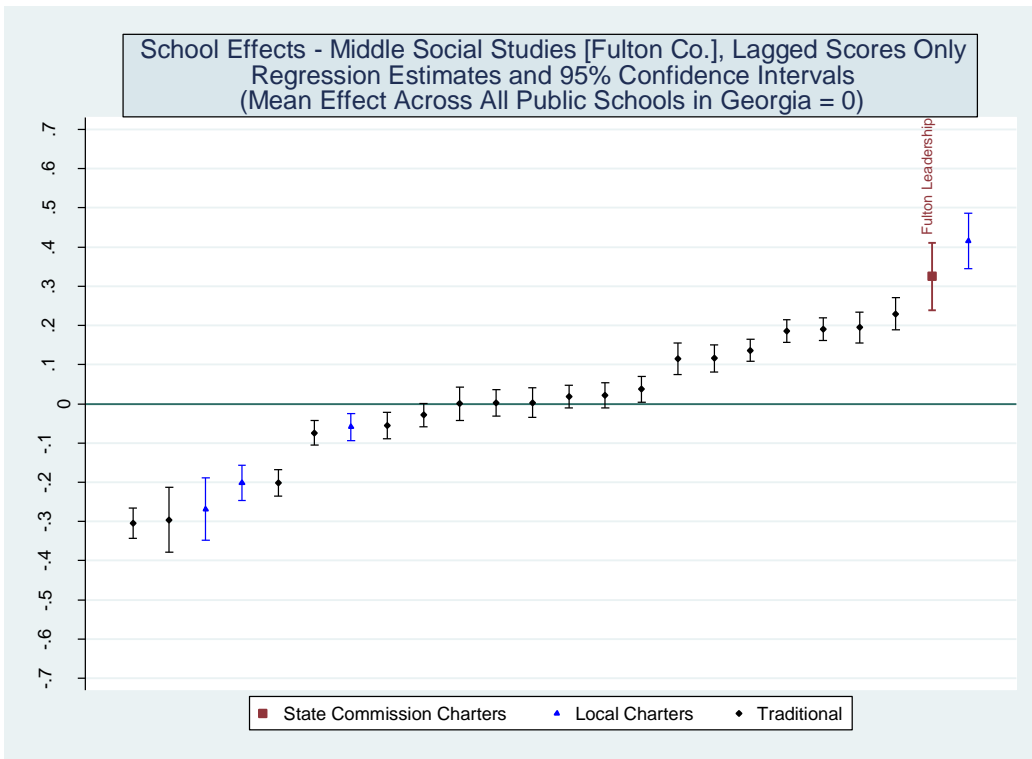
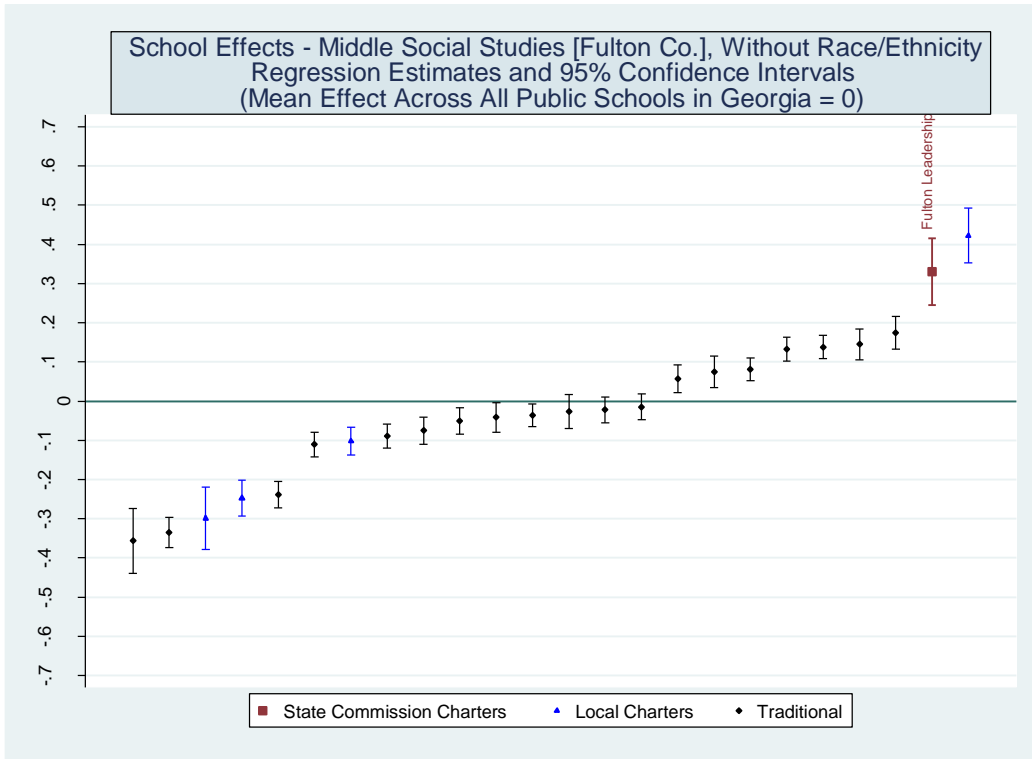
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [dekalb]**

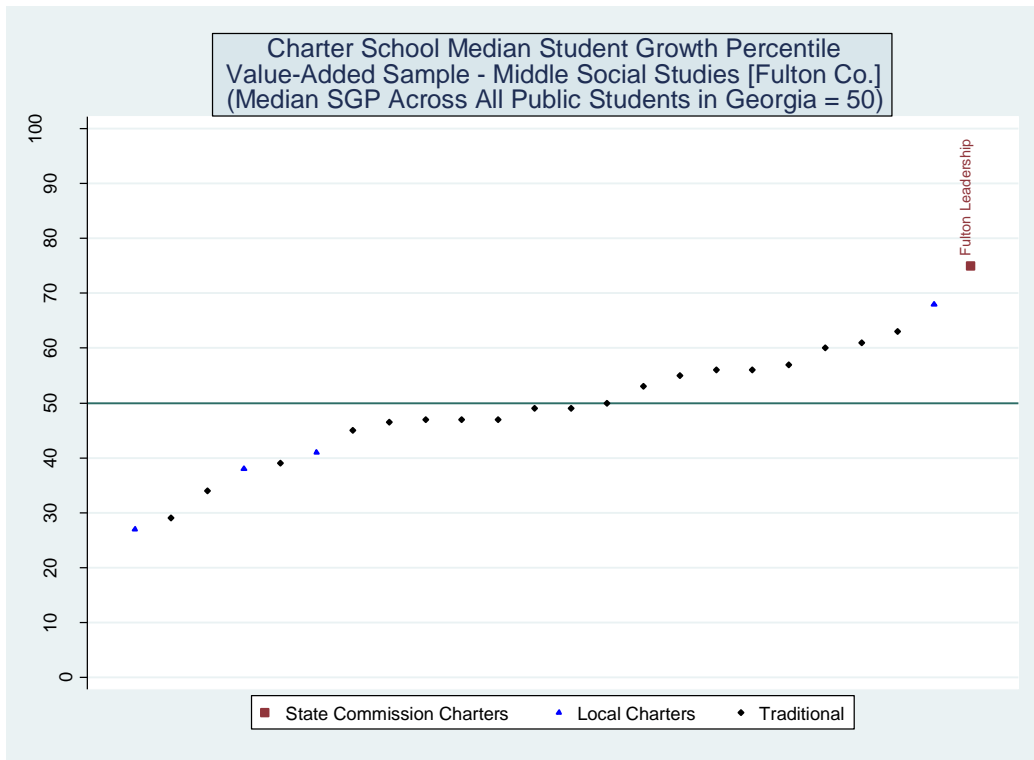
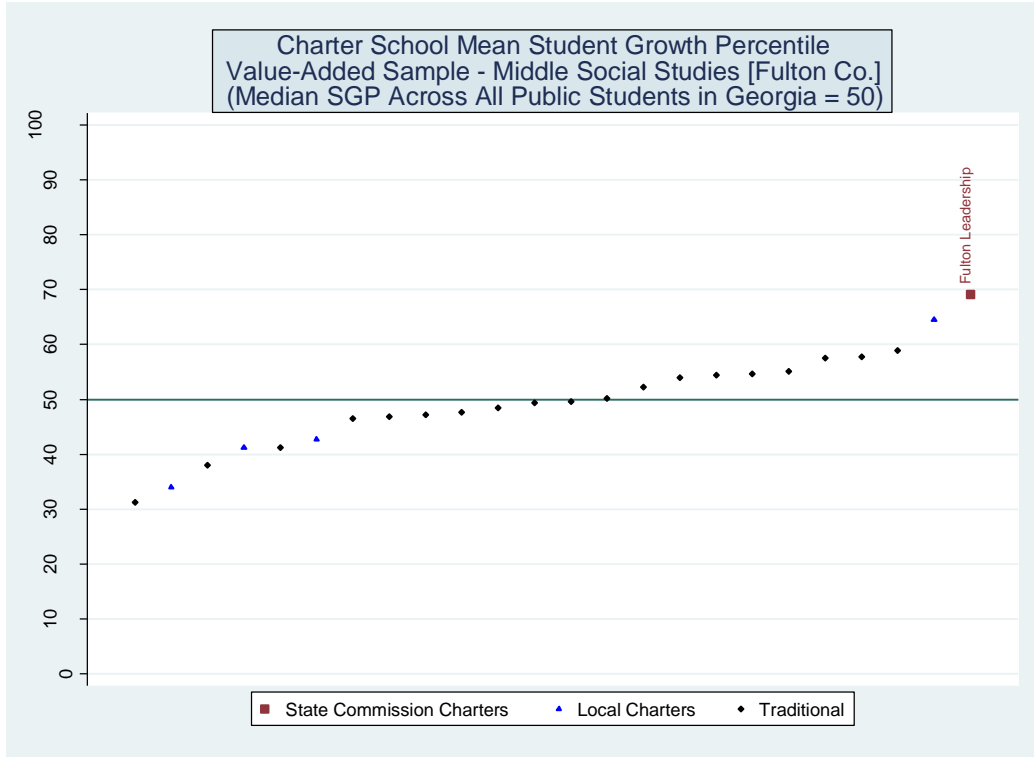
| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 4                                 | 4   | 6                                       | 3                                   | 3                                     | 4                                    | 4                                      | 29                                   |
| Ivy Preparatory Young Men's Leadership | 26                                | 26  | 26                                      | 26                                  | 26                                    | 27                                   | 26                                     | 29                                   |

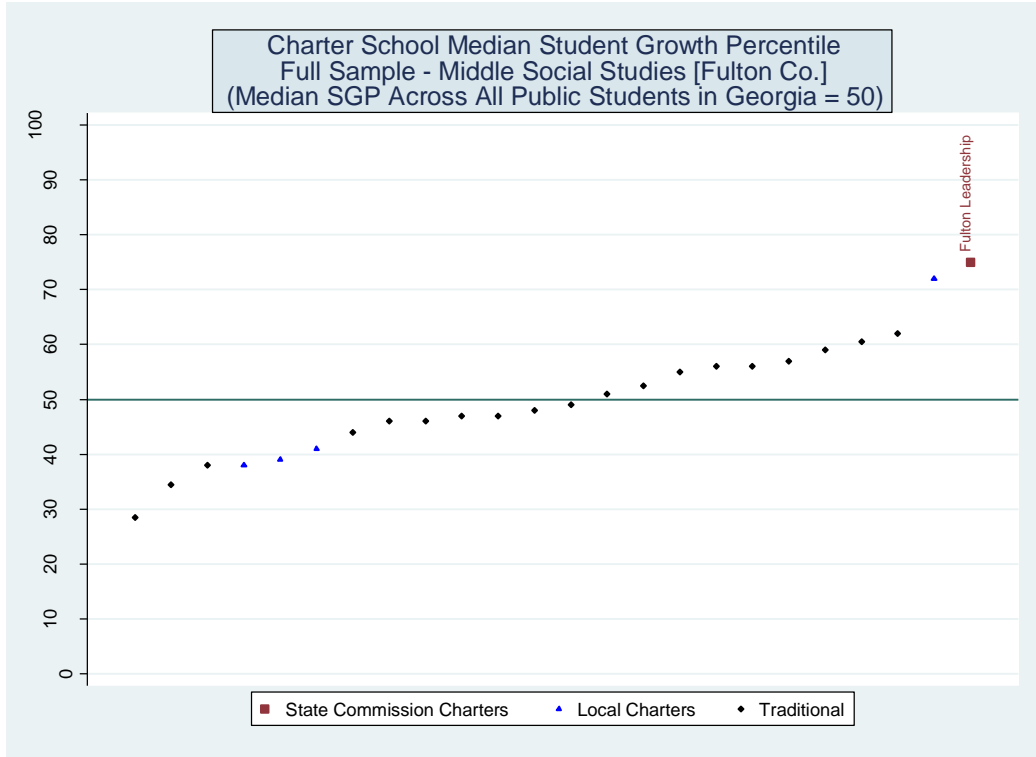
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [dekalb]**

| <i>School Name</i>                     | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Prep Academy at Kirkwood for Girls | 4                                 | 4   | 6                                       | 3                      | 3                        | 29                                   |
| Ivy Preparatory Young Men's Leadership | 26                                | 27  | 26                                      | 26                     | 26                       | 29                                   |

Fulton







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.4148                   | 0.0357  | 68   | 98   | 99  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.3309                   | 0.0435  | 69   | 97   | 99  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.1675                   | 0.0211  | 58   | 82   | 87  |
| Holcomb Bridge Middle School       | 0                        | 0                        | 0.1402                   | 0.0201  | 58   | 80   | 90  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1299                   | 0.0153  | 57   | 78   | 86  |
| Northwestern Middle School         | 0                        | 0                        | 0.1249                   | 0.0155  | 54   | 76   | 73  |
| River Trail Middle School          | 0                        | 0                        | 0.0729                   | 0.0146  | 55   | 65   | 76  |
| Paul D. West Middle School         | 0                        | 0                        | 0.0699                   | 0.0207  | 55   | 64   | 80  |
| Crabapple Middle School            | 0                        | 0                        | 0.0494                   | 0.0181  | 54   | 59   | 76  |
| Taylor Road Middle School          | 0                        | 0                        | -0.0221                  | 0.0171  | 50   | 42   | 52  |
| Sandtown Middle School             | 0                        | 0                        | -0.0298                  | 0.0170  | 48   | 41   | 46  |
| Camp Creek Middle School           | 0                        | 0                        | -0.0348                  | 0.0220  | 51   | 41   | 59  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0442                  | 0.0152  | 50   | 38   | 56  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0472                  | 0.0192  | 47   | 38   | 38  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0547                  | 0.0172  | 47   | 36   | 40  |
| Woodland Middle School             | 0                        | 0                        | -0.0822                  | 0.0177  | 49   | 30   | 49  |
| Hopewell Middle School             | 0                        | 0                        | -0.0968                  | 0.0155  | 46   | 28   | 36  |
| Ridgeview Charter School           | 0                        | 1                        | -0.1040                  | 0.0179  | 43   | 26   | 22  |
| Renaissance Middle School          | 0                        | 0                        | -0.1179                  | 0.0165  | 47   | 23   | 41  |
| Bear Creek Middle School           | 0                        | 0                        | -0.2460                  | 0.0176  | 41   | 9  | 16  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.2546                  | 0.0233  | 41   | 8  | 17  |
| Amana Academy School               | 0                        | 1                        | -0.3068                  | 0.0404  | 42   | 6  | 20  |
| McNair Middle School               | 0                        | 0                        | -0.3432                  | 0.0200  | 38   | 4  | 10  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.3641                  | 0.0420  | 32   | 3  | 3   |





**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.4221                   | 0.0356  | 68   | 98   | 99  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.3306                   | 0.0435  | 69   | 97   | 99  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.1745                   | 0.0210  | 58   | 84   | 87  |
| Holcomb Bridge Middle School       | 0                        | 0                        | 0.1449                   | 0.0201  | 58   | 80   | 90  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1379                   | 0.0151  | 57   | 79   | 86  |
| Northwestern Middle School         | 0                        | 0                        | 0.1329                   | 0.0154  | 54   | 79   | 73  |
| River Trail Middle School          | 0                        | 0                        | 0.0813                   | 0.0144  | 55   | 68   | 76  |
| Paul D. West Middle School         | 0                        | 0                        | 0.0748                   | 0.0206  | 55   | 66   | 80  |
| Crabapple Middle School            | 0                        | 0                        | 0.0571                   | 0.0180  | 54   | 61   | 76  |
| Taylor Road Middle School          | 0                        | 0                        | -0.0145                  | 0.0170  | 50   | 44   | 52  |
| Sandtown Middle School             | 0                        | 0                        | -0.0220                  | 0.0168  | 48   | 42   | 46  |
| Camp Creek Middle School           | 0                        | 0                        | -0.0266                  | 0.0218  | 51   | 41   | 59  |
| Autrey Mill Middle School          | 0                        | 0                        | -0.0361                  | 0.0151  | 50   | 40   | 56  |
| Sandy Springs Middle School        | 0                        | 0                        | -0.0414                  | 0.0192  | 47   | 39   | 38  |
| Elkins Pointe Middle School        | 0                        | 0                        | -0.0502                  | 0.0171  | 47   | 37   | 40  |
| Woodland Middle School             | 0                        | 0                        | -0.0753                  | 0.0175  | 49   | 32   | 49  |
| Hopewell Middle School             | 0                        | 0                        | -0.0895                  | 0.0154  | 46   | 29   | 36  |
| Ridgeview Charter School           | 0                        | 1                        | -0.1016                  | 0.0179  | 43   | 26   | 22  |
| Renaissance Middle School          | 0                        | 0                        | -0.1108                  | 0.0163  | 47   | 24   | 41  |
| Bear Creek Middle School           | 0                        | 0                        | -0.2388                  | 0.0175  | 41   | 9  | 16  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.2475                  | 0.0232  | 41   | 9  | 17  |
| Amana Academy School               | 0                        | 1                        | -0.2988                  | 0.0404  | 42   | 6  | 20  |
| McNair Middle School               | 0                        | 0                        | -0.3349                  | 0.0198  | 38   | 4  | 10  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.3565                  | 0.0419  | 32   | 3  | 3   |



**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [fulton]**

| <i>School Name</i>                 | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| KIPP South Fulton Academy School   | 0                        | 1                        | 0.4153                   | 0.0358  | 68   | 98   | 99  |
| Fulton Leadership Academy          | 1                        | 0                        | 0.3253                   | 0.0439  | 69   | 97   | 99  |
| Haynes Bridge Middle School        | 0                        | 0                        | 0.2293                   | 0.0209  | 58   | 90   | 87  |
| Holcomb Bridge Middle School       | 0                        | 0                        | 0.1950                   | 0.0200  | 58   | 86   | 90  |
| Webb Bridge Middle School          | 0                        | 0                        | 0.1906                   | 0.0148  | 57   | 85   | 86  |
| Northwestern Middle School         | 0                        | 0                        | 0.1855                   | 0.0150  | 54   | 85   | 73  |
| River Trail Middle School          | 0                        | 0                        | 0.1363                   | 0.0141  | 55   | 79   | 76  |
| Crabapple Middle School            | 0                        | 0                        | 0.1160                   | 0.0178  | 54   | 76   | 76  |
| Paul D. West Middle School         | 0                        | 0                        | 0.1149                   | 0.0205  | 55   | 75   | 80  |
| Taylor Road Middle School          | 0                        | 0                        | 0.0373                   | 0.0167  | 50   | 57   | 52  |
| Sandtown Middle School             | 0                        | 0                        | 0.0220                   | 0.0166  | 48   | 53   | 46  |
| Autrey Mill Middle School          | 0                        | 0                        | 0.0179                   | 0.0148  | 50   | 52   | 56  |
| Sandy Springs Middle School        | 0                        | 0                        | 0.0031                   | 0.0190  | 47   | 48   | 38  |
| Elkins Pointe Middle School        | 0                        | 0                        | 0.0022                   | 0.0170  | 47   | 48   | 40  |
| Camp Creek Middle School           | 0                        | 0                        | 0.0004                   | 0.0217  | 51   | 47   | 59  |
| Hopewell Middle School             | 0                        | 0                        | -0.0283                  | 0.0151  | 46   | 41   | 36  |
| Woodland Middle School             | 0                        | 0                        | -0.0551                  | 0.0173  | 49   | 35   | 49  |
| Ridgeview Charter School           | 0                        | 1                        | -0.0591                  | 0.0178  | 43   | 34   | 22  |
| Renaissance Middle School          | 0                        | 0                        | -0.0742                  | 0.0160  | 47   | 31   | 41  |
| Bear Creek Middle School           | 0                        | 0                        | -0.2018                  | 0.0173  | 41   | 13   | 16  |
| Hapeville Charter Middle School    | 0                        | 1                        | -0.2021                  | 0.0231  | 41   | 13   | 17  |
| Amana Academy School               | 0                        | 1                        | -0.2691                  | 0.0406  | 42   | 8  | 20  |
| Main Street Charter Academy Middle | 0                        | 0                        | -0.2958                  | 0.0421  | 32   | 6  | 3   |
| McNair Middle School               | 0                        | 0                        | -0.3052                  | 0.0197  | 38   | 5  | 10  |



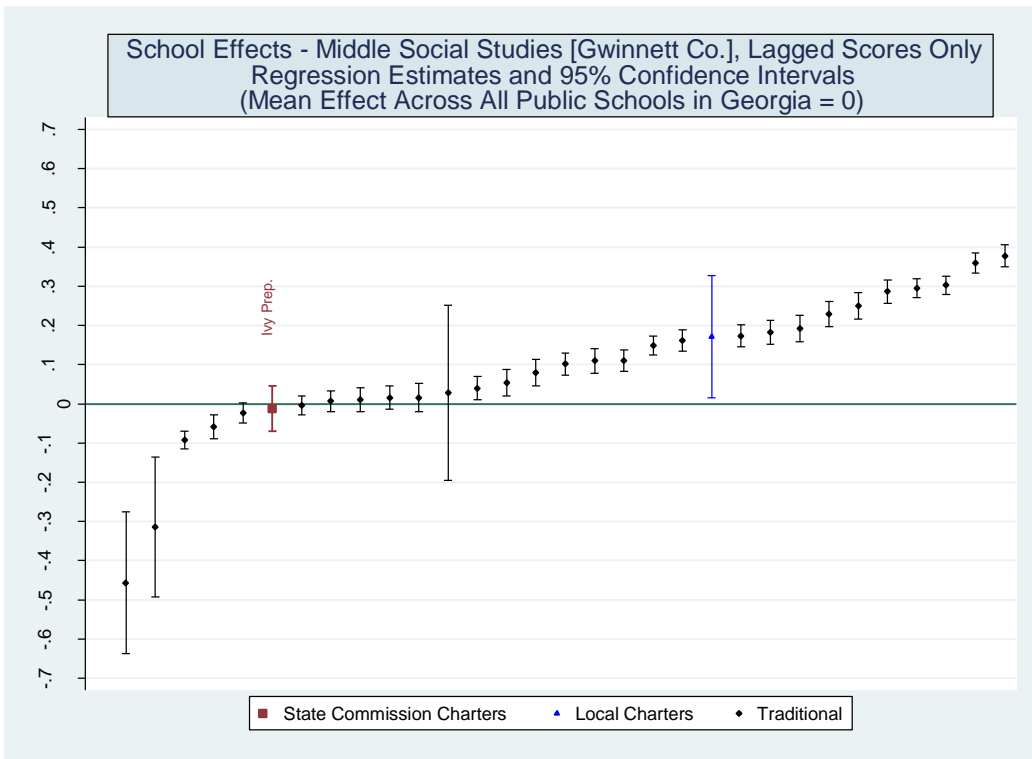
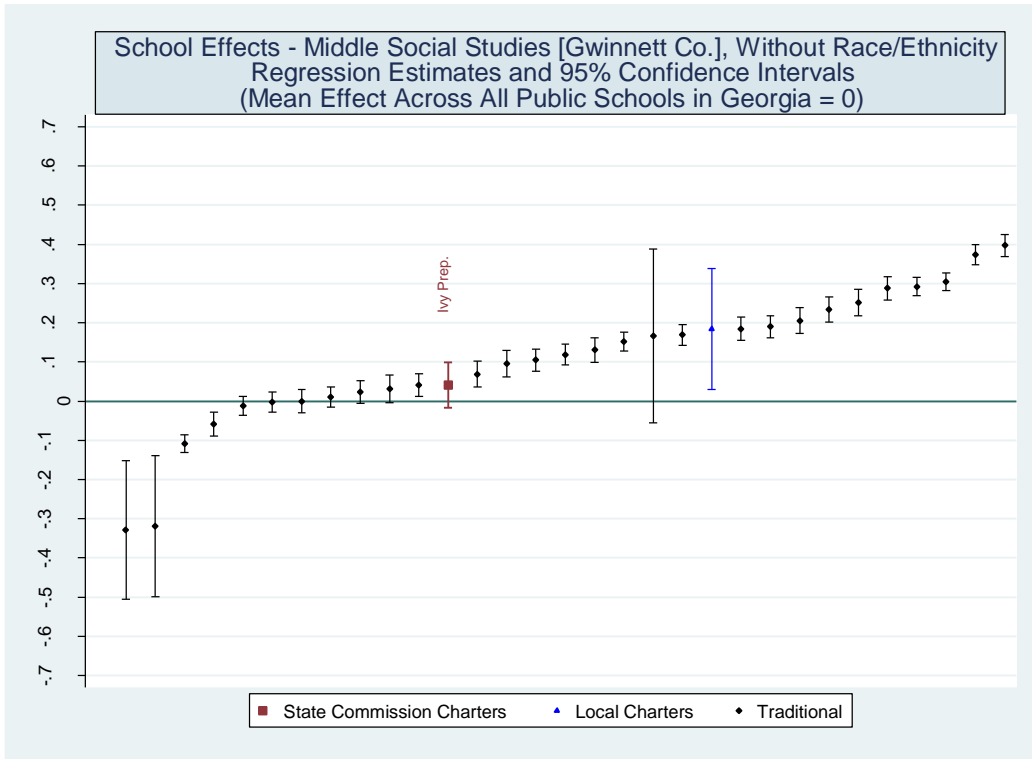
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [fulton]**

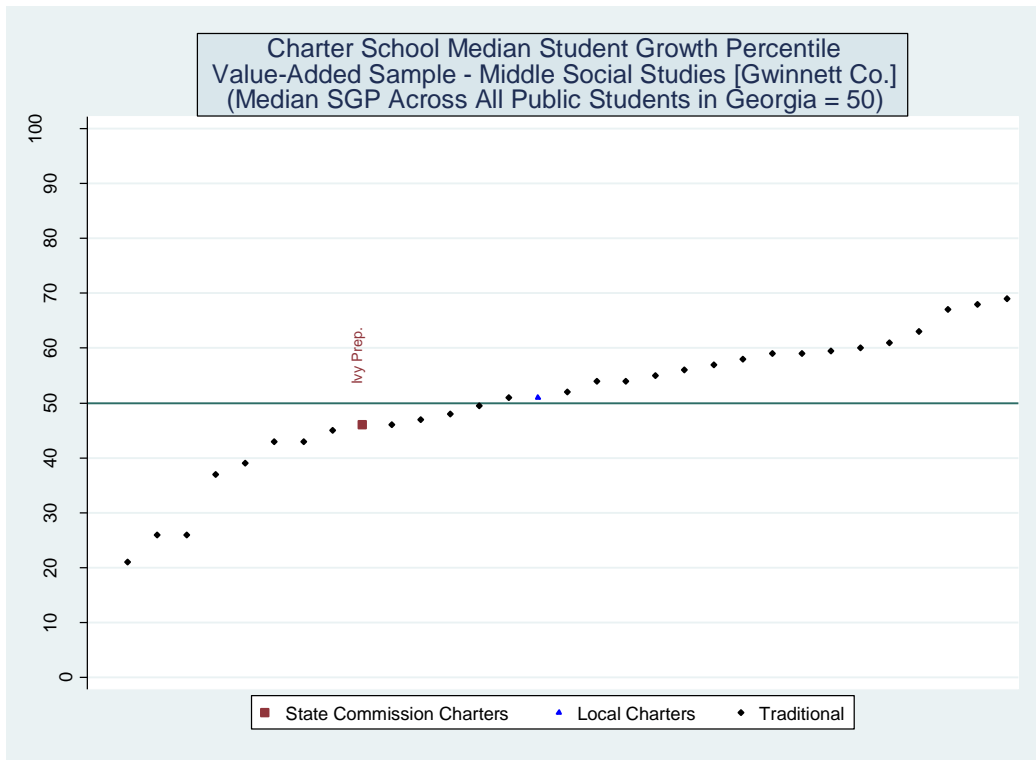
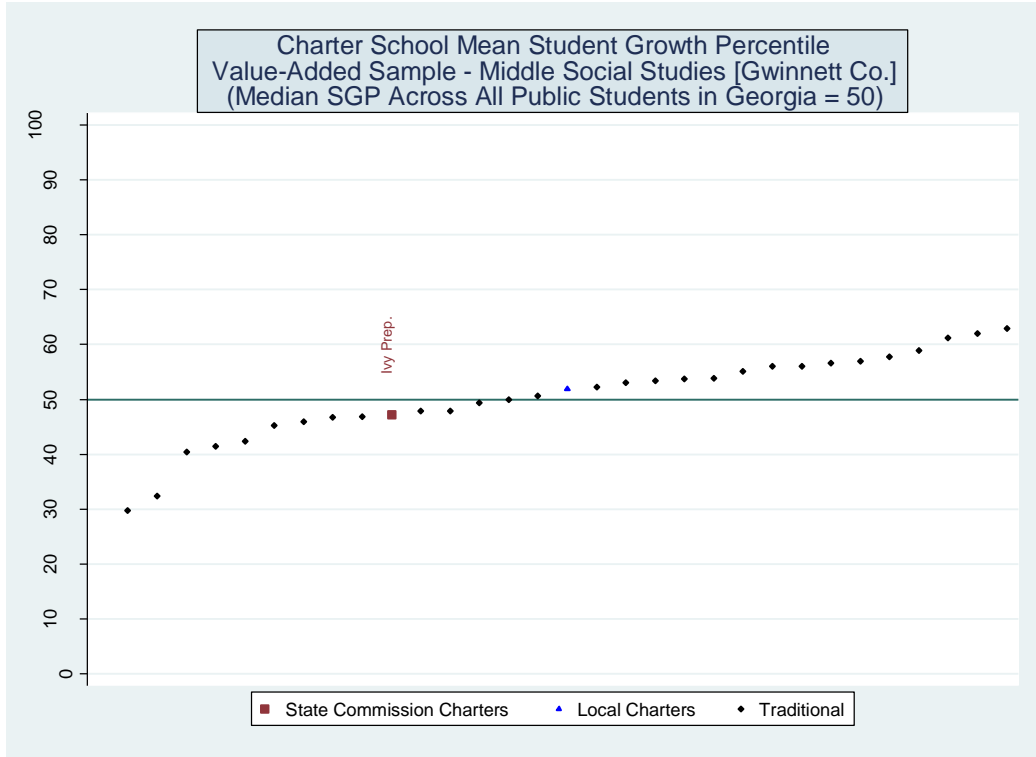
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Fulton Leadership Academy | 2                                 | 2   | 2                                       | 1                                   | 1                                     | 1                                    | 1                                      | 24                                   |

**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [fulton]**

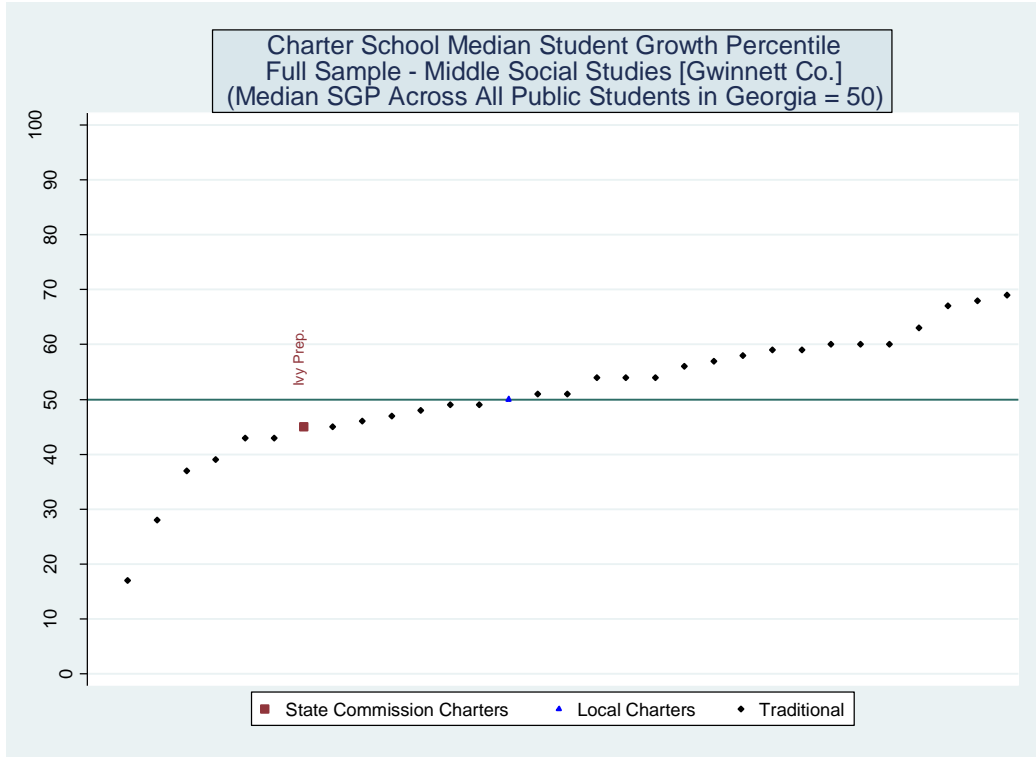
| <i>School Name</i>        | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|---------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Fulton Leadership Academy | 2                                 | 2   | 2                                       | 1                      | 1                        | 24                                   |

Gwinnett









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                     | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Twin Rivers Middle School              | 0                        | 0                        | 0.3976                   | 0.0141  | 63   | 98   | 96  |
| Frank N. Osborne Middle School         | 0                        | 0                        | 0.3745                   | 0.0132  | 61   | 97   | 94  |
| Creeklane Middle School                | 0                        | 0                        | 0.3050                   | 0.0116  | 59   | 96   | 91  |
| North Gwinnett Middle School           | 0                        | 0                        | 0.2913                   | 0.0120  | 57   | 95   | 84  |
| Lanier Middle School                   | 0                        | 0                        | 0.2884                   | 0.0151  | 58   | 95   | 87  |
| Couch Middle School                    | 0                        | 0                        | 0.2512                   | 0.0171  | 62   | 92   | 95  |
| Five Forks Middle School               | 0                        | 0                        | 0.2335                   | 0.0164  | 56   | 91   | 82  |
| Bay Creek Middle School                | 0                        | 0                        | 0.2059                   | 0.0168  | 56   | 87   | 82  |
| Dacula Middle School                   | 0                        | 0                        | 0.1903                   | 0.0142  | 55   | 85   | 79  |
| Summerour Middle School                | 0                        | 0                        | 0.1868                   | 0.0153  | 57   | 85   | 84  |
| Gwinnett Online Campus                 | 0                        | 1                        | 0.1843                   | 0.0790  | 50   | 84   | 56  |
| McConnell Middle School                | 0                        | 0                        | 0.1689                   | 0.0138  | 54   | 83   | 73  |
| Gwinnett Intervention Education (GIVE) | 0                        | 0                        | 0.1667                   | 0.1131  | 41   | 82   | 17  |
| Duluth Middle School                   | 0                        | 0                        | 0.1515                   | 0.0123  | 51   | 81   | 57  |
| Grace Snell Middle School              | 0                        | 0                        | 0.1315                   | 0.0162  | 52   | 78   | 64  |
| Louise Radloff Middle School           | 0                        | 0                        | 0.1211                   | 0.0136  | 54   | 75   | 73  |
| Lilburn Middle School                  | 0                        | 0                        | 0.1066                   | 0.0144  | 53   | 71   | 71  |
| Moore Middle School                    | 0                        | 0                        | 0.0954                   | 0.0172  | 53   | 70   | 67  |
| Berkmar Middle School                  | 0                        | 0                        | 0.0707                   | 0.0170  | 50   | 64   | 54  |
| Ivy Preparatory Academy School         | 1                        | 0                        | 0.0434                   | 0.0295  | 47   | 58   | 41  |
| Glenn C. Jones Middle School           | 0                        | 0                        | 0.0402                   | 0.0150  | 47   | 57   | 39  |
| Snellville Middle School               | 0                        | 0                        | 0.0320                   | 0.0182  | 48   | 54   | 42  |
| Richards Middle School                 | 0                        | 0                        | 0.0236                   | 0.0147  | 49   | 54   | 50  |
| Sweetwater Middle School               | 0                        | 0                        | 0.0115                   | 0.0132  | 46   | 51   | 35  |
| Alton C. Crews Middle School           | 0                        | 0                        | -0.0009                  | 0.0153  | 48   | 47   | 43  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Shiloh Middle School                  | 0 | 0 | -0.0021 | 0.0130 | 47 | 47 | 38 |
| Trickum Middle School                 | 0 | 0 | -0.0136 | 0.0124 | 45 | 44 | 32 |
| Pinckneyville Middle School           | 0 | 0 | -0.0581 | 0.0156 | 41 | 35 | 17 |
| Hull Middle School                    | 0 | 0 | -0.1101 | 0.0116 | 42 | 25 | 21 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.3157 | 0.0917 | 29 | 5  | 2  |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.3279 | 0.0902 | 52 | 5  | 65 |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                     | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Twin Rivers Middle School              | 0                        | 0                        | 0.3972                   | 0.0141  | 63   | 98   | 96  |
| Frank N. Osborne Middle School         | 0                        | 0                        | 0.3743                   | 0.0132  | 61   | 97   | 94  |
| Creeklane Middle School                | 0                        | 0                        | 0.3051                   | 0.0115  | 59   | 96   | 91  |
| North Gwinnett Middle School           | 0                        | 0                        | 0.2923                   | 0.0120  | 57   | 95   | 84  |
| Lanier Middle School                   | 0                        | 0                        | 0.2879                   | 0.0151  | 58   | 95   | 87  |
| Couch Middle School                    | 0                        | 0                        | 0.2512                   | 0.0171  | 62   | 92   | 95  |
| Five Forks Middle School               | 0                        | 0                        | 0.2336                   | 0.0164  | 56   | 91   | 82  |
| Bay Creek Middle School                | 0                        | 0                        | 0.2057                   | 0.0168  | 56   | 87   | 82  |
| Dacula Middle School                   | 0                        | 0                        | 0.1900                   | 0.0142  | 55   | 85   | 79  |
| Summerour Middle School                | 0                        | 0                        | 0.1844                   | 0.0153  | 57   | 85   | 84  |
| Gwinnett Online Campus                 | 0                        | 1                        | 0.1840                   | 0.0790  | 50   | 84   | 56  |
| McConnell Middle School                | 0                        | 0                        | 0.1690                   | 0.0138  | 54   | 83   | 73  |
| Gwinnett Intervention Education (GIVE) | 0                        | 0                        | 0.1667                   | 0.1131  | 41   | 82   | 17  |
| Duluth Middle School                   | 0                        | 0                        | 0.1518                   | 0.0123  | 51   | 81   | 57  |
| Grace Snell Middle School              | 0                        | 0                        | 0.1304                   | 0.0162  | 52   | 78   | 64  |
| Louise Radloff Middle School           | 0                        | 0                        | 0.1187                   | 0.0136  | 54   | 74   | 73  |
| Lilburn Middle School                  | 0                        | 0                        | 0.1045                   | 0.0144  | 53   | 71   | 71  |
| Moore Middle School                    | 0                        | 0                        | 0.0953                   | 0.0172  | 53   | 70   | 67  |
| Berkmar Middle School                  | 0                        | 0                        | 0.0690                   | 0.0170  | 50   | 64   | 54  |
| Ivy Preparatory Academy School         | 1                        | 0                        | 0.0409                   | 0.0295  | 47   | 58   | 41  |
| Glenn C. Jones Middle School           | 0                        | 0                        | 0.0407                   | 0.0150  | 47   | 58   | 39  |
| Snellville Middle School               | 0                        | 0                        | 0.0313                   | 0.0182  | 48   | 54   | 42  |
| Richards Middle School                 | 0                        | 0                        | 0.0234                   | 0.0147  | 49   | 54   | 50  |
| Sweetwater Middle School               | 0                        | 0                        | 0.0100                   | 0.0132  | 46   | 51   | 35  |
| Alton C. Crews Middle School           | 0                        | 0                        | 0.0001                   | 0.0153  | 48   | 48   | 43  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Shiloh Middle School                  | 0 | 0 | -0.0027 | 0.0130 | 47 | 47 | 38 |
| Trickum Middle School                 | 0 | 0 | -0.0127 | 0.0124 | 45 | 45 | 32 |
| Pinckneyville Middle School           | 0 | 0 | -0.0593 | 0.0156 | 41 | 35 | 17 |
| Hull Middle School                    | 0 | 0 | -0.1090 | 0.0116 | 42 | 25 | 21 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.3194 | 0.0917 | 29 | 5  | 2  |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.3291 | 0.0902 | 52 | 5  | 65 |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                     | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Twin Rivers Middle School              | 0                        | 0                        | 0.3772                   | 0.0142  | 63   | 98   | 96  |
| Frank N. Osborne Middle School         | 0                        | 0                        | 0.3597                   | 0.0133  | 61   | 97   | 94  |
| Creeklane Middle School                | 0                        | 0                        | 0.3023                   | 0.0116  | 59   | 96   | 91  |
| North Gwinnett Middle School           | 0                        | 0                        | 0.2952                   | 0.0121  | 57   | 96   | 84  |
| Lanier Middle School                   | 0                        | 0                        | 0.2867                   | 0.0152  | 58   | 95   | 87  |
| Couch Middle School                    | 0                        | 0                        | 0.2497                   | 0.0172  | 62   | 92   | 95  |
| Five Forks Middle School               | 0                        | 0                        | 0.2289                   | 0.0165  | 56   | 90   | 82  |
| Bay Creek Middle School                | 0                        | 0                        | 0.1919                   | 0.0169  | 56   | 86   | 82  |
| Summerour Middle School                | 0                        | 0                        | 0.1821                   | 0.0153  | 57   | 84   | 84  |
| Dacula Middle School                   | 0                        | 0                        | 0.1732                   | 0.0143  | 55   | 83   | 79  |
| Gwinnett Online Campus                 | 0                        | 1                        | 0.1708                   | 0.0797  | 50   | 83   | 56  |
| McConnell Middle School                | 0                        | 0                        | 0.1608                   | 0.0139  | 54   | 82   | 73  |
| Duluth Middle School                   | 0                        | 0                        | 0.1493                   | 0.0123  | 51   | 80   | 57  |
| Louise Radloff Middle School           | 0                        | 0                        | 0.1099                   | 0.0136  | 54   | 75   | 73  |
| Grace Snell Middle School              | 0                        | 0                        | 0.1094                   | 0.0163  | 52   | 74   | 64  |
| Lilburn Middle School                  | 0                        | 0                        | 0.1019                   | 0.0144  | 53   | 72   | 71  |
| Moore Middle School                    | 0                        | 0                        | 0.0797                   | 0.0173  | 53   | 67   | 67  |
| Berkmar Middle School                  | 0                        | 0                        | 0.0534                   | 0.0171  | 50   | 61   | 54  |
| Glenn C. Jones Middle School           | 0                        | 0                        | 0.0399                   | 0.0151  | 47   | 58   | 39  |
| Gwinnett InterVention Education (GIVE) | 0                        | 0                        | 0.0277                   | 0.1140  | 41   | 55   | 17  |
| Snellville Middle School               | 0                        | 0                        | 0.0161                   | 0.0183  | 48   | 52   | 42  |
| Richards Middle School                 | 0                        | 0                        | 0.0160                   | 0.0148  | 49   | 52   | 50  |
| Alton C. Crews Middle School           | 0                        | 0                        | 0.0104                   | 0.0154  | 48   | 51   | 43  |
| Sweetwater Middle School               | 0                        | 0                        | 0.0066                   | 0.0132  | 46   | 50   | 35  |
| Trickum Middle School                  | 0                        | 0                        | -0.0044                  | 0.0124  | 45   | 46   | 32  |

|                                       |   |   |         |        |    |    |    |
|---------------------------------------|---|---|---------|--------|----|----|----|
| Ivy Preparatory Academy School        | 1 | 0 | -0.0117 | 0.0296 | 47 | 44 | 41 |
| Shiloh Middle School                  | 0 | 0 | -0.0239 | 0.0131 | 47 | 42 | 38 |
| Pinckneyville Middle School           | 0 | 0 | -0.0581 | 0.0157 | 41 | 34 | 17 |
| Hull Middle School                    | 0 | 0 | -0.0926 | 0.0116 | 42 | 28 | 21 |
| New Life Academy of Excellence Duluth | 0 | 0 | -0.3147 | 0.0910 | 52 | 4  | 65 |
| Gwinnett InterVention Education (GIVE | 0 | 0 | -0.4566 | 0.0924 | 29 | 2  | 2  |

**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [gwinnett]**

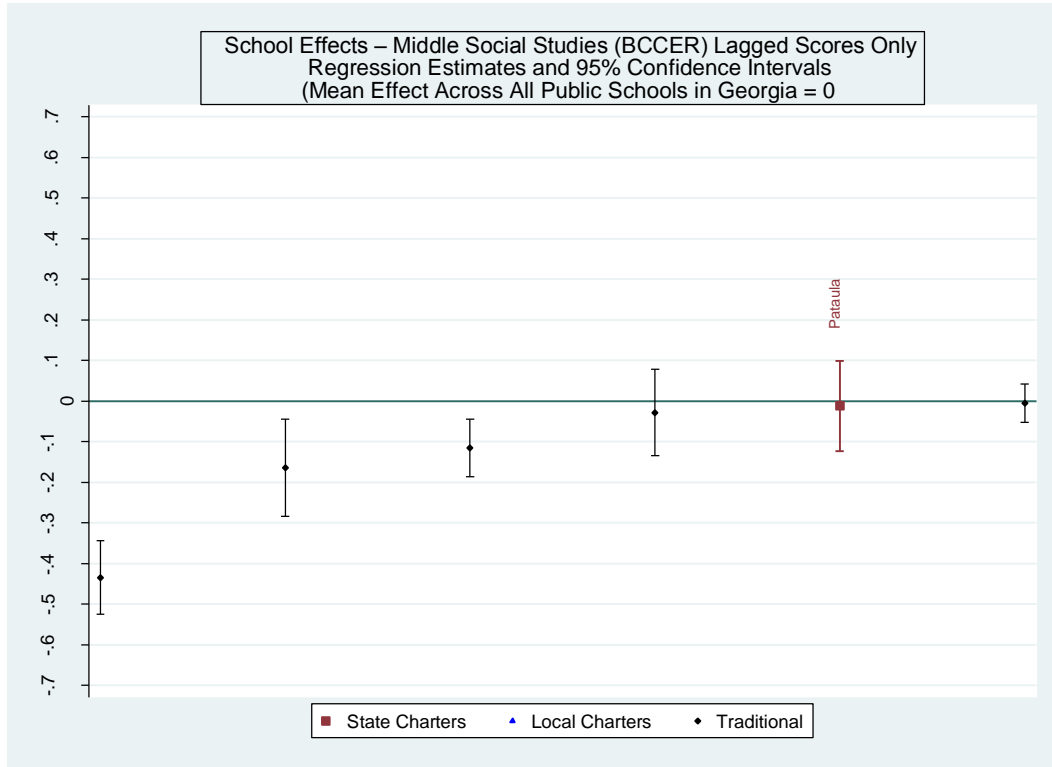
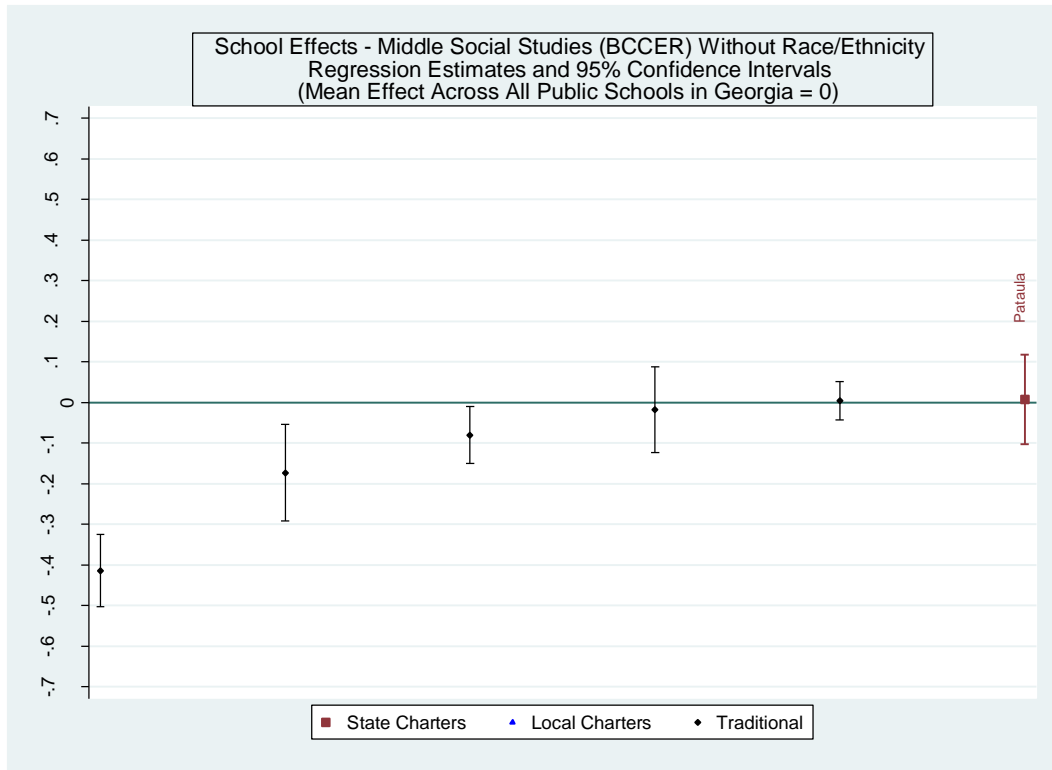
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Preparatory Academy School | 20                                | 20  | 26                                      | 22                                  | 22                                    | 23                                   | 24                                     | 31                                   |

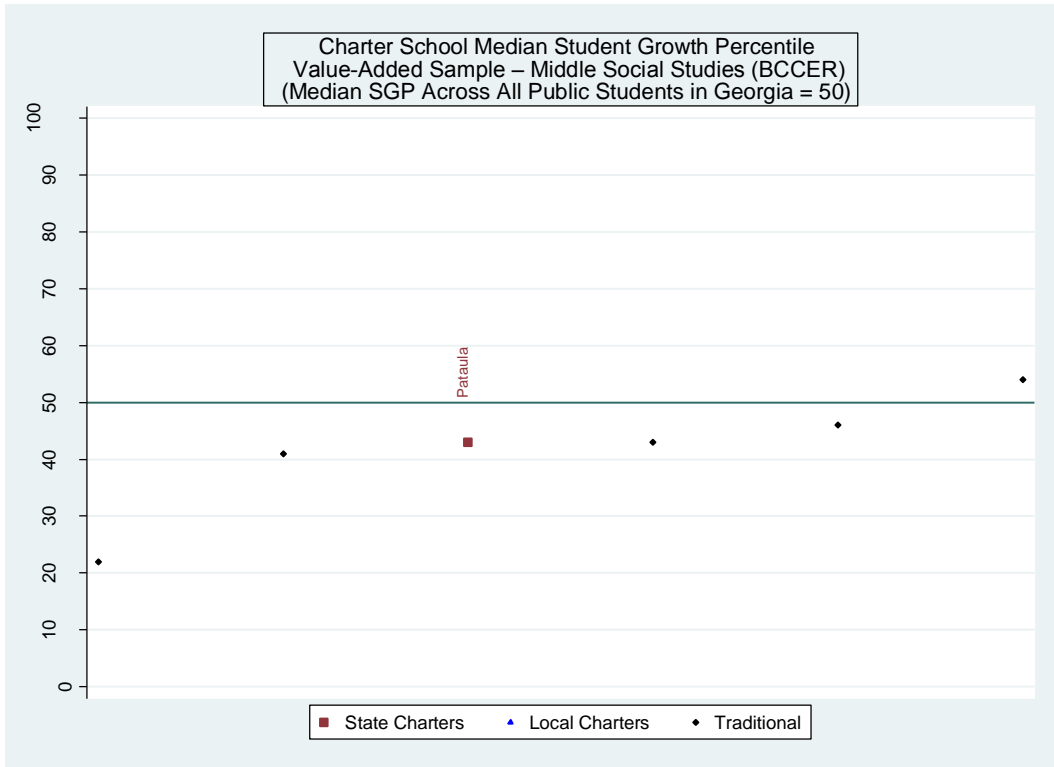
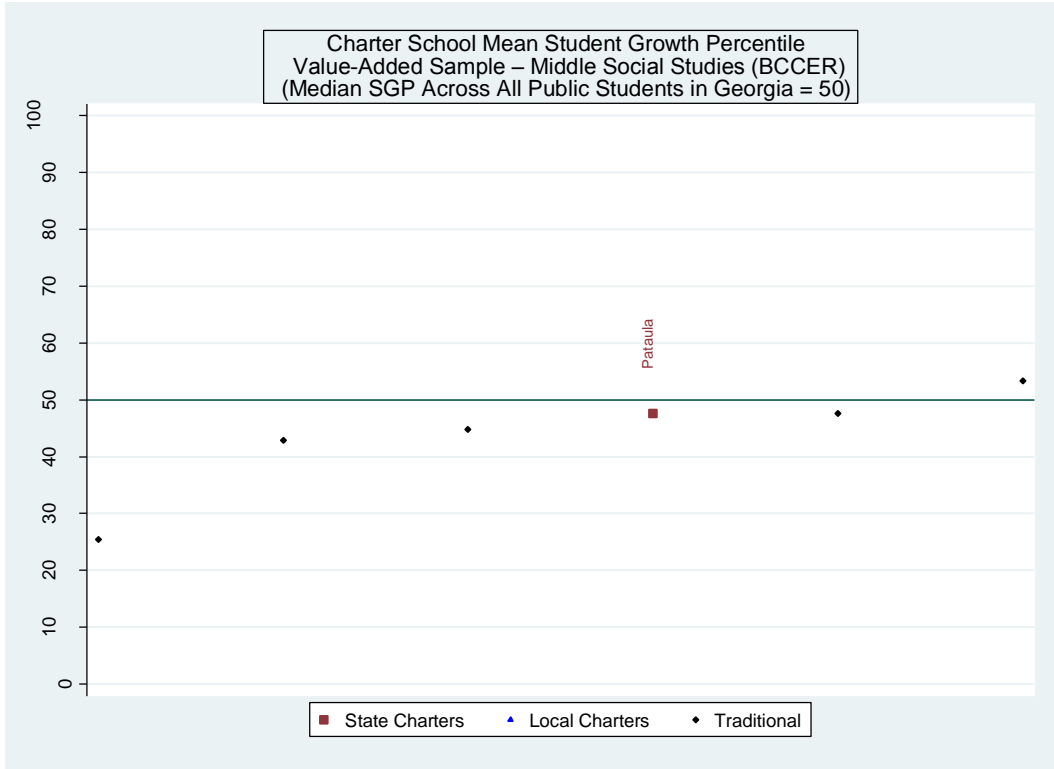


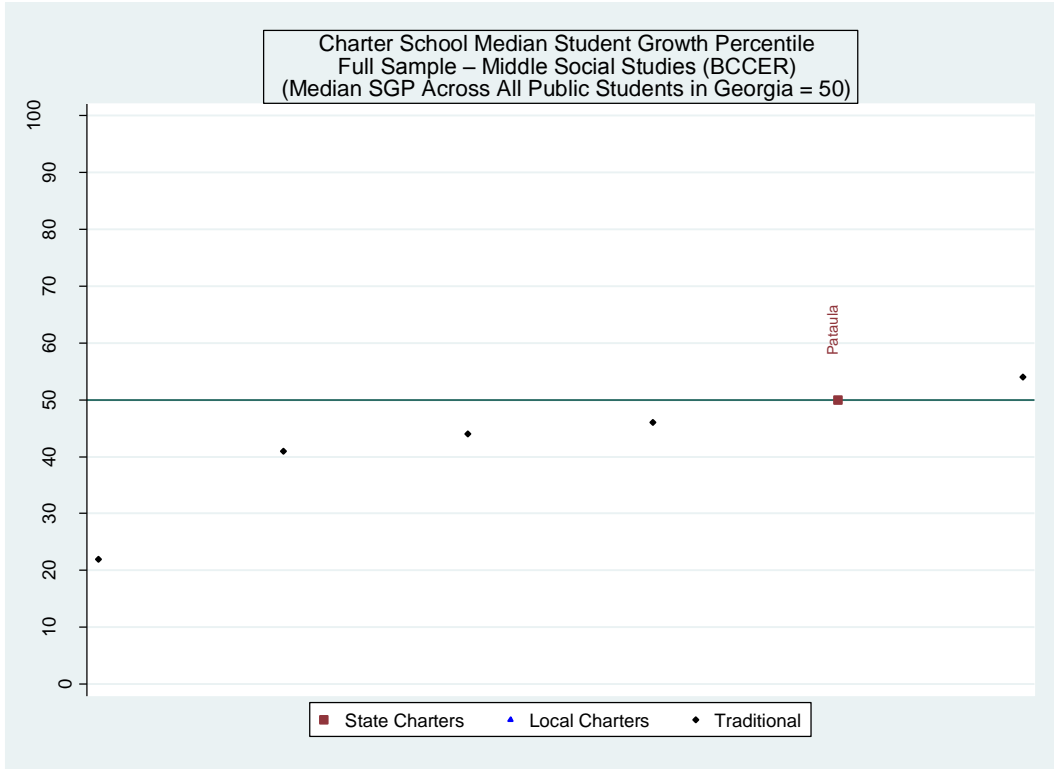
**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [gwinnett]**

| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Preparatory Academy School | 21                                | 22  | 26                                      | 22                     | 22                       | 31                                   |

Baker Calhoun, Clay, Early and Randolph (BCCER)







**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy      | 1                        | 0                        | 0.0062                   | 0.0562  | 50   | 50   | 55  |
| Early County Middle School   | 0                        | 0                        | 0.0038                   | 0.0240  | 53   | 48   | 71  |
| Clay County Middle School    | 0                        | 0                        | -0.0177                  | 0.0538  | 48   | 43   | 41  |
| Randolph Clay Middle School  | 0                        | 0                        | -0.0803                  | 0.0357  | 42   | 31   | 21  |
| Baker County K12 School      | 0                        | 0                        | -0.1710                  | 0.0607  | 45   | 17   | 28  |
| Calhoun County Middle School | 0                        | 0                        | -0.4142                  | 0.0455  | 26   | 2  | 2   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bccer]**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Pataula Charter Academy      | 1                        | 0                        | 0.0071                   | 0.0562  | 50   | 50   | 55  |
| Early County Middle School   | 0                        | 0                        | 0.0038                   | 0.0240  | 53   | 48   | 71  |
| Clay County Middle School    | 0                        | 0                        | -0.0178                  | 0.0537  | 48   | 43   | 41  |
| Randolph Clay Middle School  | 0                        | 0                        | -0.0802                  | 0.0357  | 42   | 31   | 21  |
| Baker County K12 School      | 0                        | 0                        | -0.1732                  | 0.0607  | 45   | 16   | 28  |
| Calhoun County Middle School | 0                        | 0                        | -0.4145                  | 0.0455  | 26   | 2  | 2   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bccer], All Controls**

| <i>School Name</i>           | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Early County Middle School   | 0                        | 0                        | -0.0052                  | 0.0242  | 53   | 46   | 71  |
| Pataula Charter Academy      | 1                        | 0                        | -0.0119                  | 0.0567  | 50   | 43   | 55  |
| Clay County Middle School    | 0                        | 0                        | -0.0285                  | 0.0542  | 48   | 41   | 41  |
| Randolph Clay Middle School  | 0                        | 0                        | -0.1154                  | 0.0359  | 42   | 24   | 21  |
| Baker County K12 School      | 0                        | 0                        | -0.1648                  | 0.0612  | 45   | 17   | 28  |
| Calhoun County Middle School | 0                        | 0                        | -0.4344                  | 0.0459  | 26   | 2  | 2   |

**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models [bccer]**

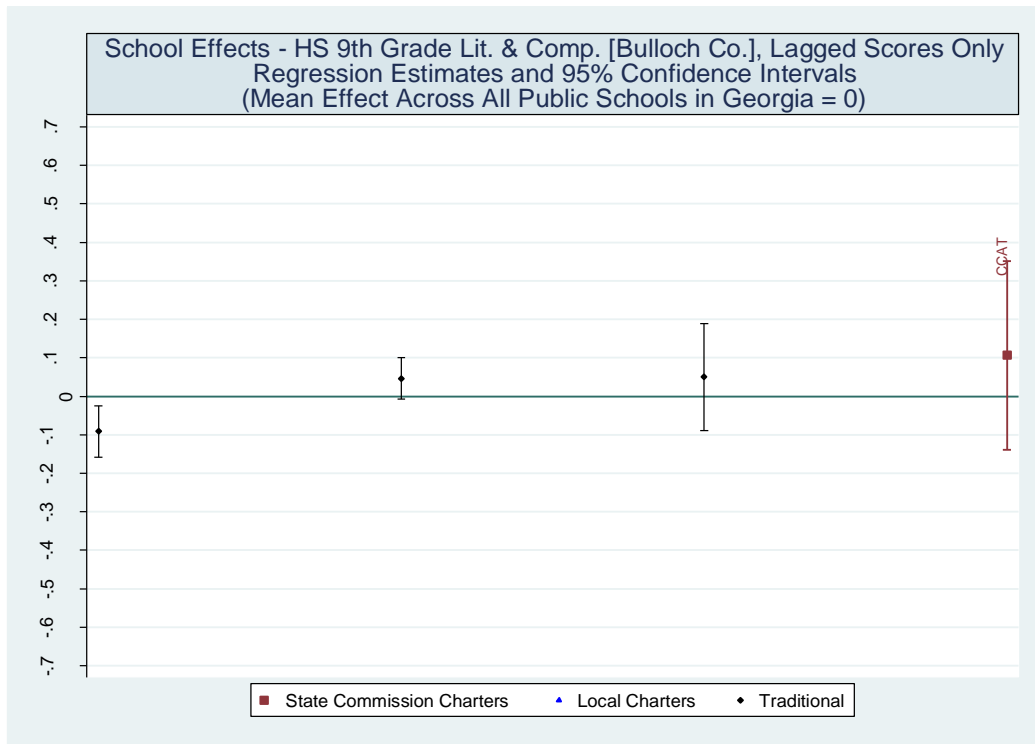
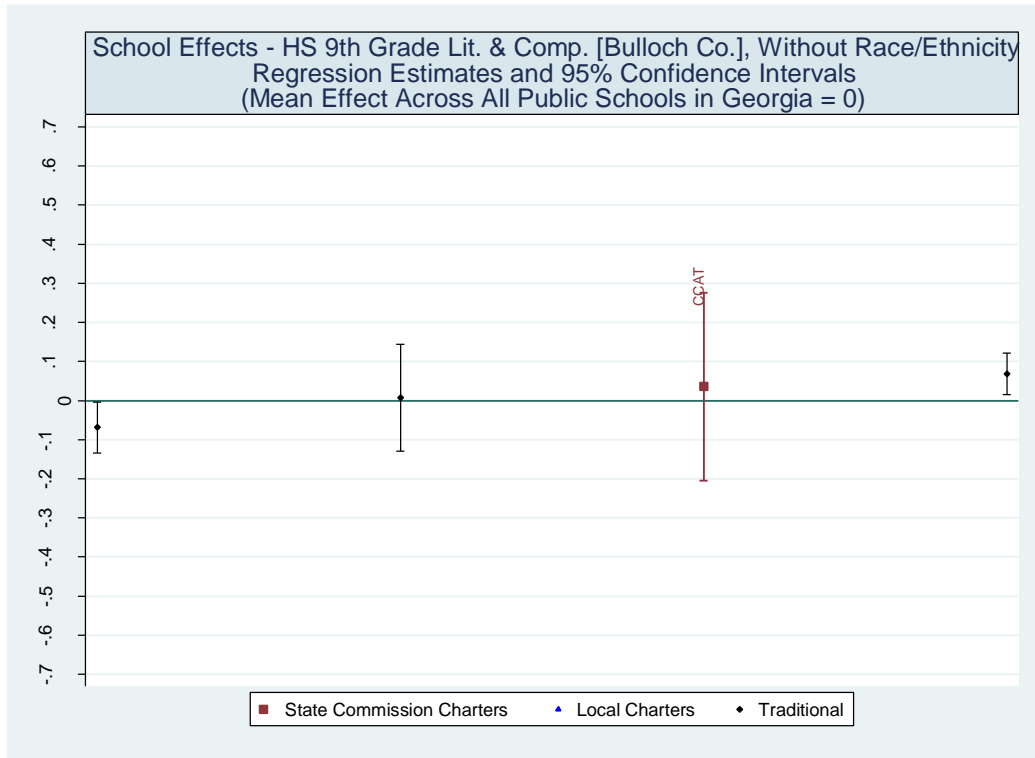
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Pataula Charter Academy | 1                                 | 1   | 2                                       | 3                                   | 3                                     | 2                                    | 2                                      | 6                                    |

**Within-District Rankings of State Commission Charters (Middle Social Studies) - Various Models, Common Sample [bccer]**

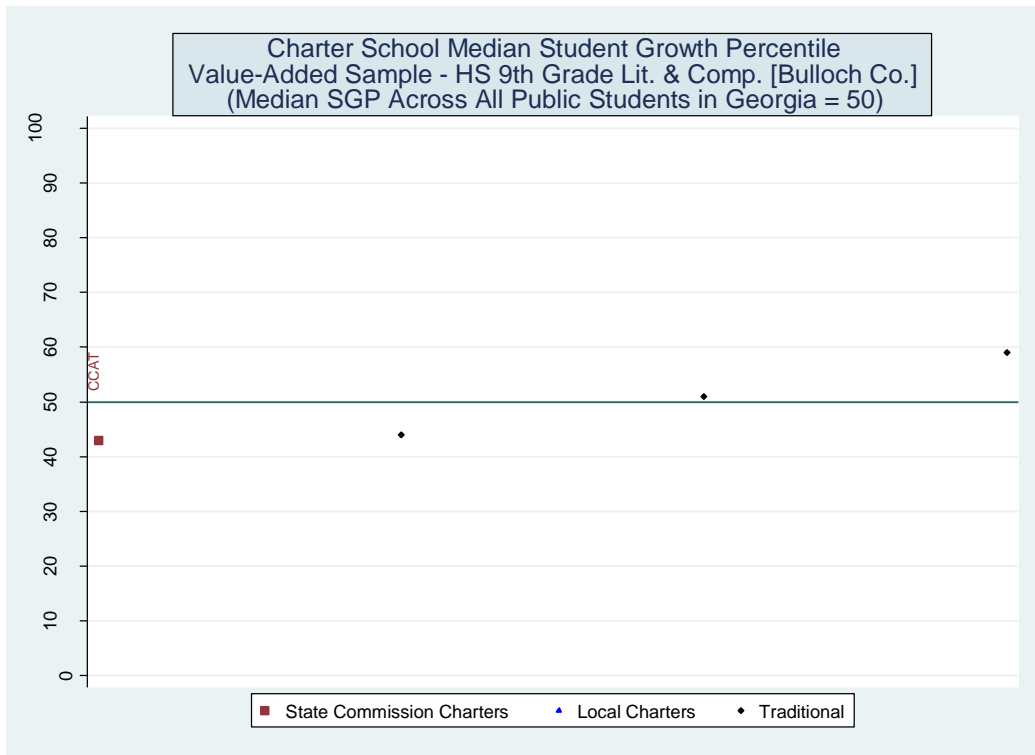
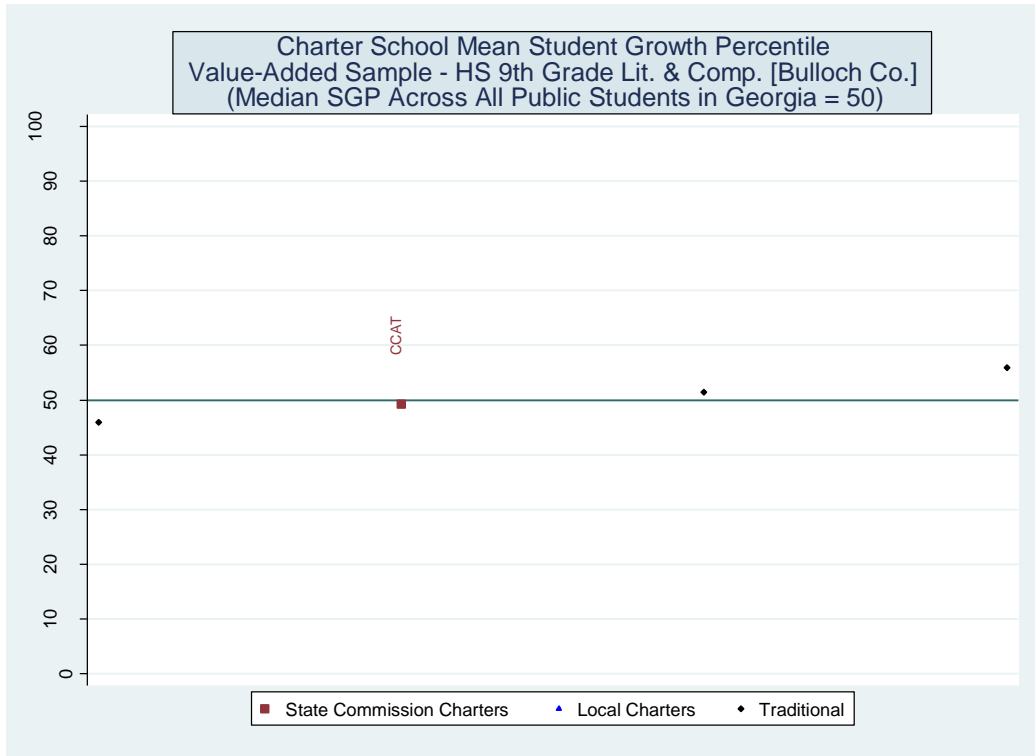
| <i>School Name</i>      | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|-------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Pataula Charter Academy | 1                                 | 1   | 1                                       | 3                      | 3                        | 6                                    |

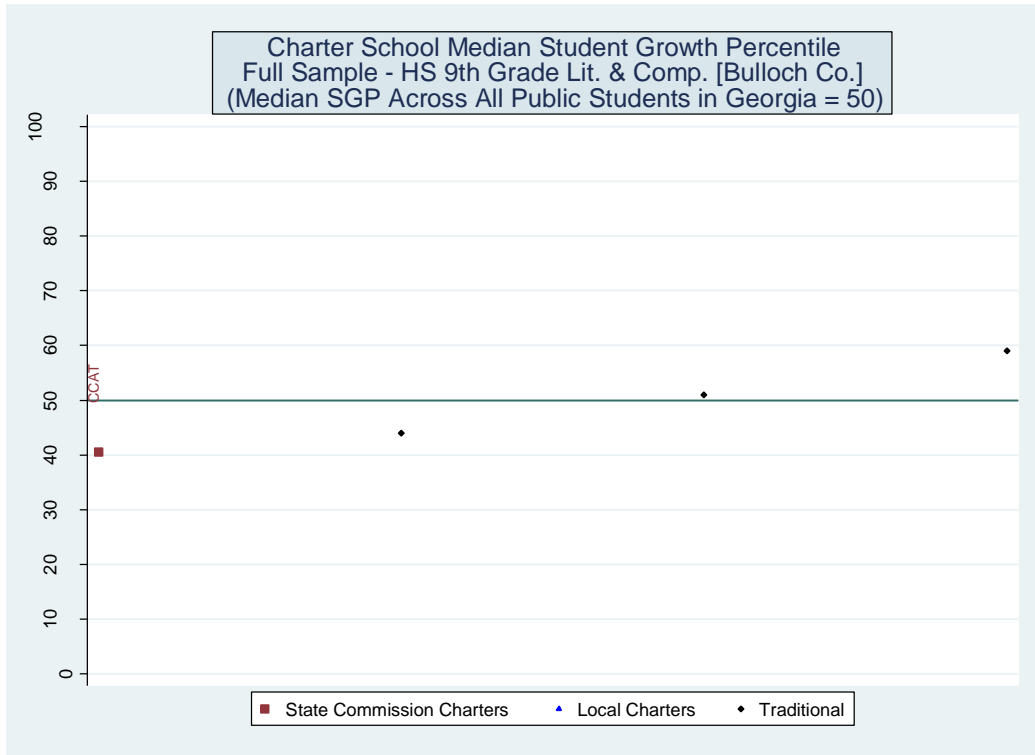
## Schools Serving Grades 9 through 12 – 9th Grade Literature

### Bulloch









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Statesboro High School            | 0                        | 0                        | 0.0683                   | 0.0271  | 51   | 71   | 59  |
| CCAT School                       | 1                        | 0                        | 0.0215                   | 0.1226  | 45   | 56   | 22  |
| Portal Middle/High School         | 0                        | 0                        | 0.0034                   | 0.0697  | 56   | 48   | 83  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.0846                  | 0.0334  | 45   | 24   | 23  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Statesboro High School            | 0                        | 0                        | 0.0677                   | 0.0271  | 51   | 72   | 59  |
| CCAT School                       | 1                        | 0                        | 0.0357                   | 0.1227  | 45   | 61   | 22  |
| Portal Middle/High School         | 0                        | 0                        | 0.0074                   | 0.0697  | 56   | 50   | 83  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.0688                  | 0.0334  | 45   | 26   | 23  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                       | 1                        | 0                        | 0.1063                   | 0.1249  | 45   | 80   | 22  |
| Portal Middle/High School         | 0                        | 0                        | 0.0502                   | 0.0708  | 56   | 67   | 83  |
| Statesboro High School            | 0                        | 0                        | 0.0463                   | 0.0276  | 51   | 65   | 59  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.0914                  | 0.0340  | 45   | 21   | 23  |

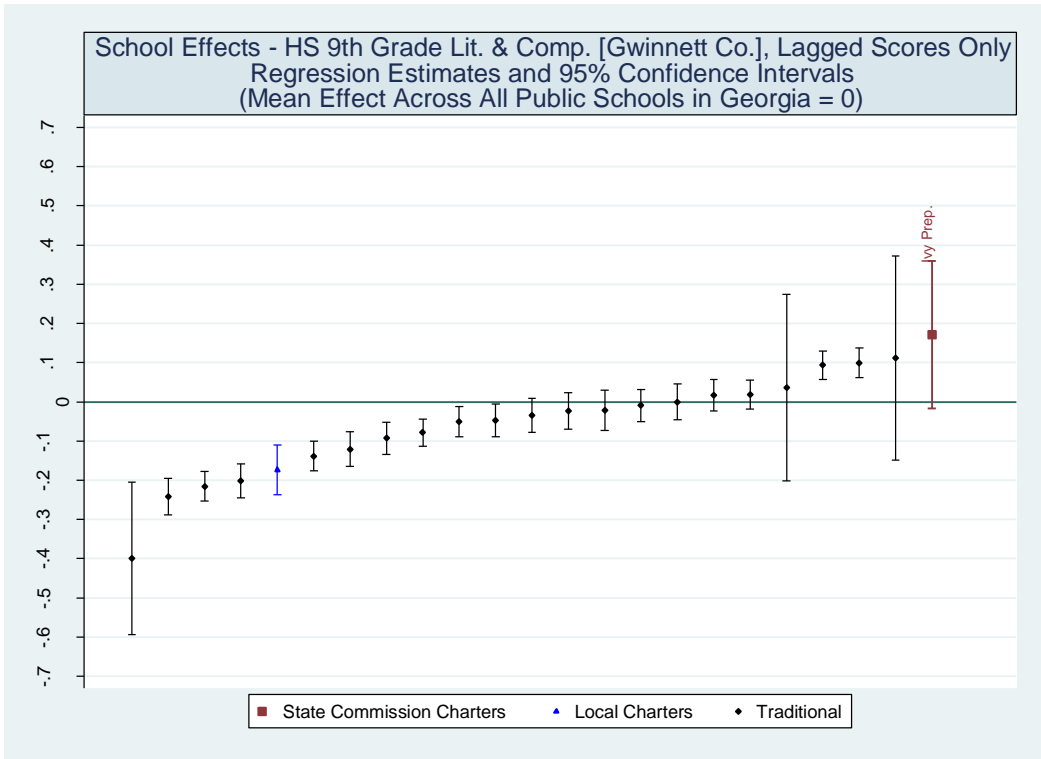
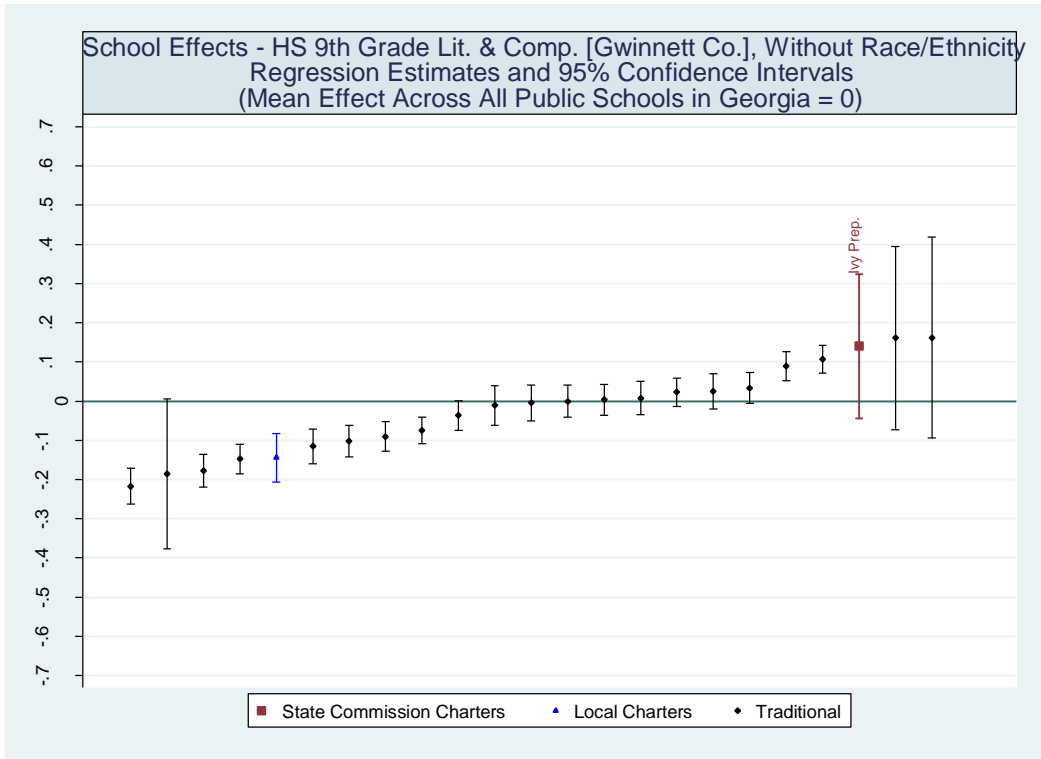
**Within-District Rankings of State Commission Charters (HS 9th Grade Lit. & Comp.) - Various Models [bulloch]**

| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 2                                 | 2   | 1                                       | 3                                   | 4                                     | 4                                    | 4                                      | 4                                    |

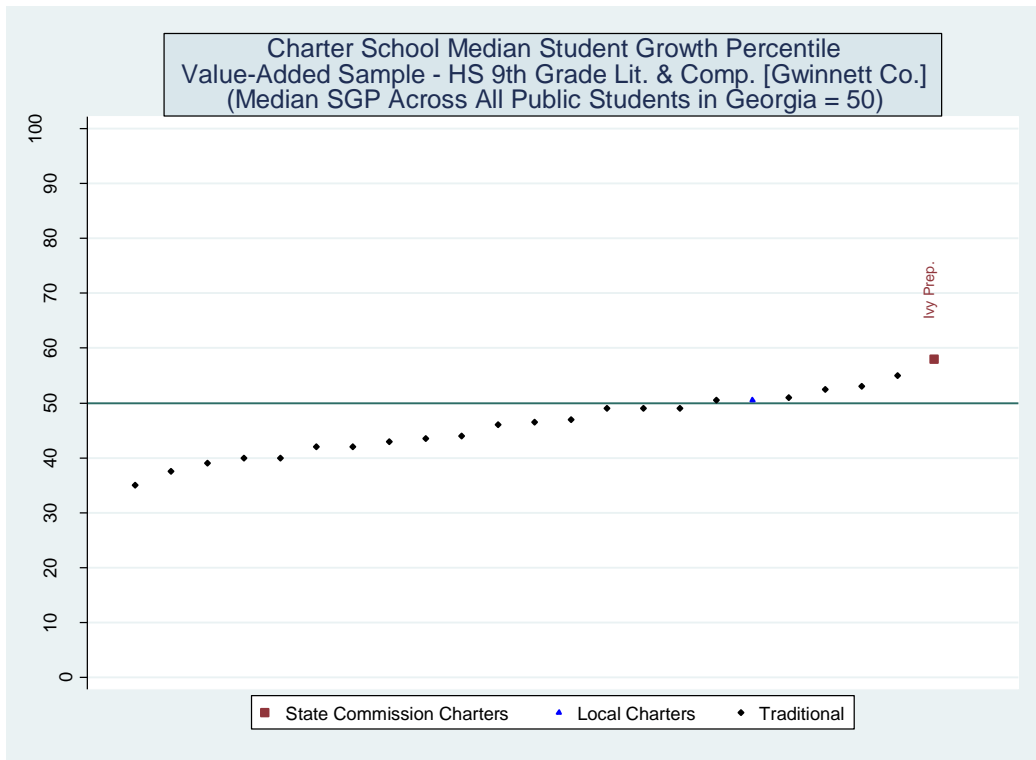
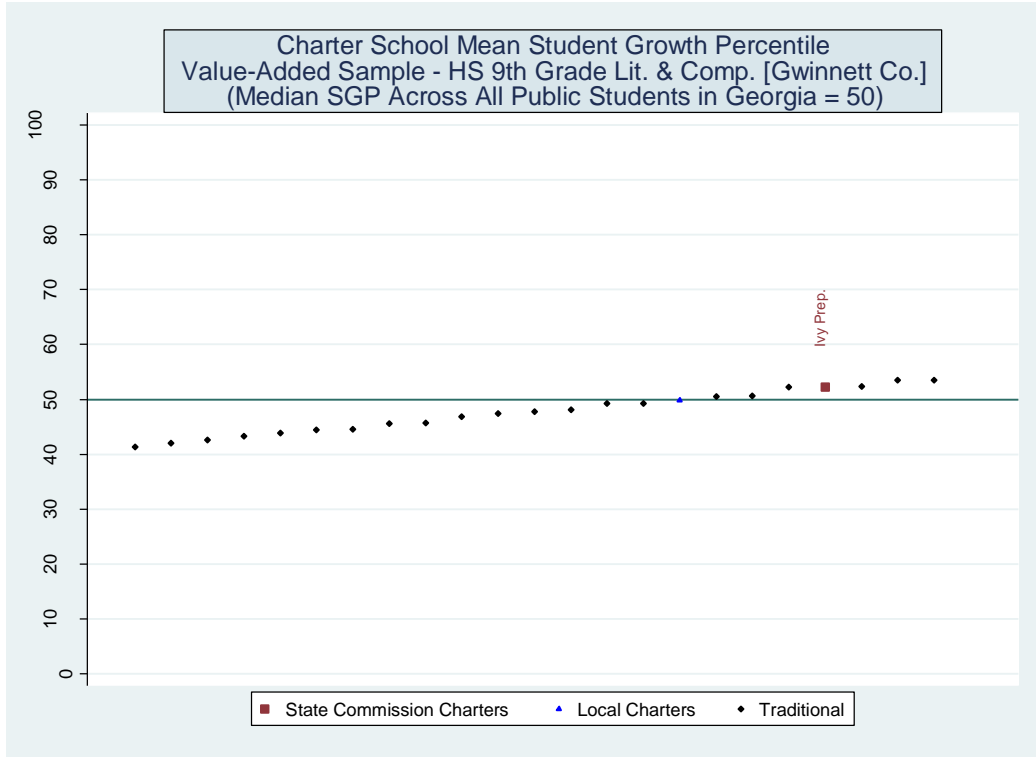
**Within-District Rankings of State Commission Charters (HS 9th Grade Lit. & Comp.) - Various Models, Common Sample [bulloch]**

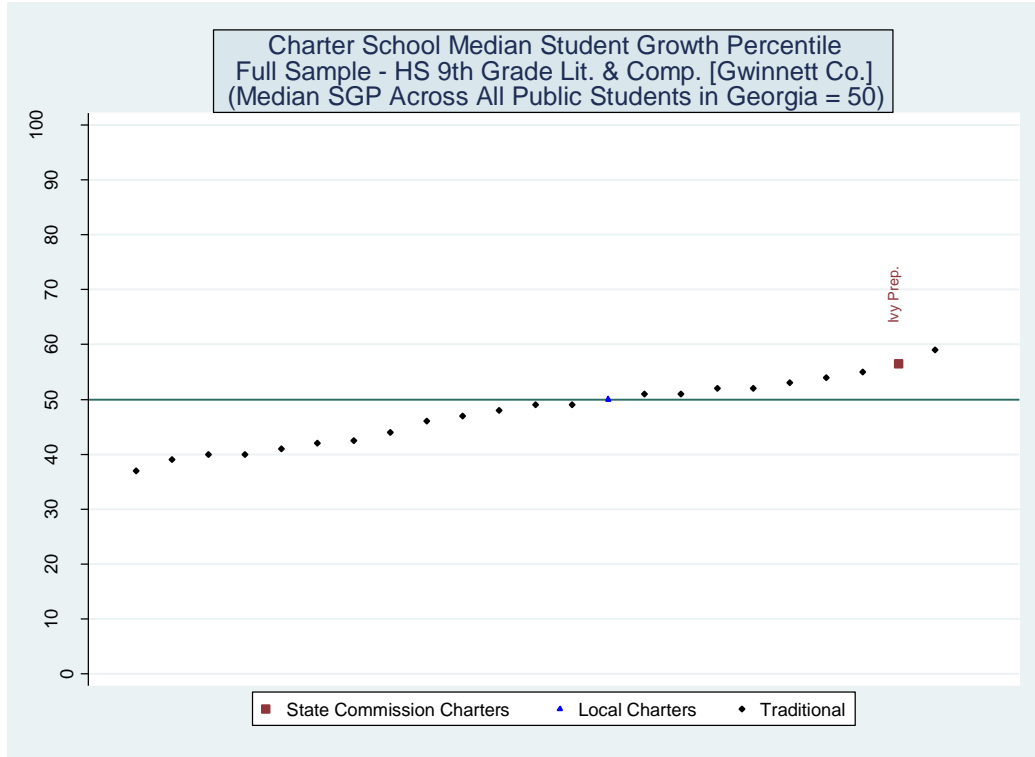
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| CCAT School        | 2                                 | 2   | 1                                       | 2                      | 3                        | 4                                    |

Gwinnett









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                     | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|--|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Phoenix High School                    | 0                        | 0                        | 0.1716                   | 0.1305  | 59   | 92   | 95  |
| Ivy Preparatory Academy School         | 1                        | 0                        | 0.1593                   | 0.0938  | 51   | 90   | 54  |
| Gwinnett InterVention Education (GIVE) | 0                        | 0                        | 0.1581                   | 0.1193  | 48   | 90   | 38  |
| Norcross High School                   | 0                        | 0                        | 0.1089                   | 0.0181  | 52   | 83   | 64  |
| Peachtree Ridge High School            | 0                        | 0                        | 0.0898                   | 0.0189  | 52   | 79   | 65  |
| Shiloh High School                     | 0                        | 0                        | 0.0411                   | 0.0230  | 43   | 64   | 15  |
| Parkview High School                   | 0                        | 0                        | 0.0308                   | 0.0200  | 49   | 60   | 43  |
| Brookwood High School                  | 0                        | 0                        | 0.0200                   | 0.0184  | 49   | 56   | 44  |
| Duluth High School                     | 0                        | 0                        | 0.0075                   | 0.0219  | 48   | 51   | 40  |
| Grayson High School                    | 0                        | 0                        | 0.0057                   | 0.0201  | 44   | 50   | 17  |
| Central Gwinnett High School           | 0                        | 0                        | 0.0041                   | 0.0209  | 48   | 49   | 35  |
| Dacula High School                     | 0                        | 0                        | -0.0020                  | 0.0233  | 51   | 48   | 54  |
| Lanier High School                     | 0                        | 0                        | -0.0158                  | 0.0258  | 54   | 44   | 73  |
| Collins Hill High School               | 0                        | 0                        | -0.0390                  | 0.0192  | 46   | 35   | 24  |
| Mill Creek High School                 | 0                        | 0                        | -0.0806                  | 0.0174  | 47   | 24   | 33  |
| Berkmar High School                    | 0                        | 0                        | -0.0860                  | 0.0192  | 45   | 23   | 20  |
| North Gwinnett High School             | 0                        | 0                        | -0.1085                  | 0.0204  | 51   | 18   | 56  |
| Archer High School                     | 0                        | 0                        | -0.1152                  | 0.0222  | 44   | 17   | 17  |
| Gwinnett School of Mathematics, Scien  | 0                        | 1                        | -0.1410                  | 0.0316  | 49   | 13   | 43  |
| Meadowcreek High School                | 0                        | 0                        | -0.1458                  | 0.0190  | 41   | 12   | 9   |
| South Gwinnett High School             | 0                        | 0                        | -0.1619                  | 0.0216  | 43   | 9  | 14  |
| Gwinnett InterVention Education (GIVE) | 0                        | 0                        | -0.1886                  | 0.0975  | 52   | 7  | 67  |
| Mountain View High School              | 0                        | 0                        | -0.2188                  | 0.0232  | 42   | 4  | 10  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Phoenix High School                   | 0                        | 0                        | 0.1621                   | 0.1305  | 59   | 91   | 95  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | 0.1610                   | 0.1194  | 48   | 91   | 38  |
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.1402                   | 0.0939  | 51   | 88   | 54  |
| Norcross High School                  | 0                        | 0                        | 0.1074                   | 0.0181  | 52   | 81   | 64  |
| Peachtree Ridge High School           | 0                        | 0                        | 0.0896                   | 0.0190  | 52   | 77   | 65  |
| Parkview High School                  | 0                        | 0                        | 0.0336                   | 0.0200  | 49   | 60   | 43  |
| Shiloh High School                    | 0                        | 0                        | 0.0251                   | 0.0230  | 43   | 57   | 15  |
| Brookwood High School                 | 0                        | 0                        | 0.0231                   | 0.0184  | 49   | 56   | 44  |
| Duluth High School                    | 0                        | 0                        | 0.0078                   | 0.0219  | 48   | 51   | 40  |
| Grayson High School                   | 0                        | 0                        | 0.0034                   | 0.0202  | 44   | 49   | 17  |
| Central Gwinnett High School          | 0                        | 0                        | -0.0005                  | 0.0209  | 48   | 48   | 35  |
| Dacula High School                    | 0                        | 0                        | -0.0047                  | 0.0233  | 51   | 47   | 54  |
| Lanier High School                    | 0                        | 0                        | -0.0109                  | 0.0258  | 54   | 45   | 73  |
| Collins Hill High School              | 0                        | 0                        | -0.0367                  | 0.0192  | 46   | 35   | 24  |
| Mill Creek High School                | 0                        | 0                        | -0.0744                  | 0.0174  | 47   | 24   | 33  |
| Berkmar High School                   | 0                        | 0                        | -0.0899                  | 0.0192  | 45   | 21   | 20  |
| North Gwinnett High School            | 0                        | 0                        | -0.1020                  | 0.0204  | 51   | 19   | 56  |
| Archer High School                    | 0                        | 0                        | -0.1156                  | 0.0222  | 44   | 18   | 17  |
| Gwinnett School of Mathematics, Scien | 0                        | 1                        | -0.1441                  | 0.0316  | 49   | 14   | 43  |
| Meadowcreek High School               | 0                        | 0                        | -0.1478                  | 0.0190  | 41   | 13   | 9   |
| South Gwinnett High School            | 0                        | 0                        | -0.1774                  | 0.0216  | 43   | 9  | 14  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | -0.1861                  | 0.0976  | 52   | 8  | 67  |
| Mountain View High School             | 0                        | 0                        | -0.2171                  | 0.0232  | 42   | 4  | 10  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.1710                   | 0.0956  | 51   | 91   | 54  |
| Phoenix High School                   | 0                        | 0                        | 0.1117                   | 0.1330  | 59   | 82   | 95  |
| Peachtree Ridge High School           | 0                        | 0                        | 0.0992                   | 0.0192  | 52   | 78   | 65  |
| Norcross High School                  | 0                        | 0                        | 0.0933                   | 0.0183  | 52   | 78   | 64  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | 0.0368                   | 0.1214  | 48   | 63   | 38  |
| Brookwood High School                 | 0                        | 0                        | 0.0183                   | 0.0187  | 49   | 54   | 44  |
| Parkview High School                  | 0                        | 0                        | 0.0166                   | 0.0203  | 49   | 54   | 43  |
| Shiloh High School                    | 0                        | 0                        | -0.0002                  | 0.0234  | 43   | 49   | 15  |
| Grayson High School                   | 0                        | 0                        | -0.0096                  | 0.0205  | 44   | 45   | 17  |
| Lanier High School                    | 0                        | 0                        | -0.0214                  | 0.0262  | 54   | 43   | 73  |
| Dacula High School                    | 0                        | 0                        | -0.0237                  | 0.0238  | 51   | 42   | 54  |
| Duluth High School                    | 0                        | 0                        | -0.0348                  | 0.0222  | 48   | 36   | 40  |
| Central Gwinnett High School          | 0                        | 0                        | -0.0478                  | 0.0212  | 48   | 32   | 35  |
| Collins Hill High School              | 0                        | 0                        | -0.0507                  | 0.0195  | 46   | 31   | 24  |
| Mill Creek High School                | 0                        | 0                        | -0.0784                  | 0.0177  | 47   | 24   | 33  |
| North Gwinnett High School            | 0                        | 0                        | -0.0931                  | 0.0208  | 51   | 21   | 56  |
| Archer High School                    | 0                        | 0                        | -0.1209                  | 0.0227  | 44   | 16   | 17  |
| Berkmar High School                   | 0                        | 0                        | -0.1386                  | 0.0194  | 45   | 13   | 20  |
| Gwinnett School of Mathematics, Scien | 0                        | 1                        | -0.1737                  | 0.0321  | 49   | 10   | 43  |
| South Gwinnett High School            | 0                        | 0                        | -0.2016                  | 0.0220  | 43   | 6  | 14  |
| Meadowcreek High School               | 0                        | 0                        | -0.2155                  | 0.0190  | 41   | 5  | 9   |
| Mountain View High School             | 0                        | 0                        | -0.2421                  | 0.0236  | 42   | 4  | 10  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | -0.3990                  | 0.0991  | 52   | 1  | 67  |

**Within-District Rankings of State Commission Charters (HS 9th Grade Lit. & Comp.) - Various Models [gwinnett]**

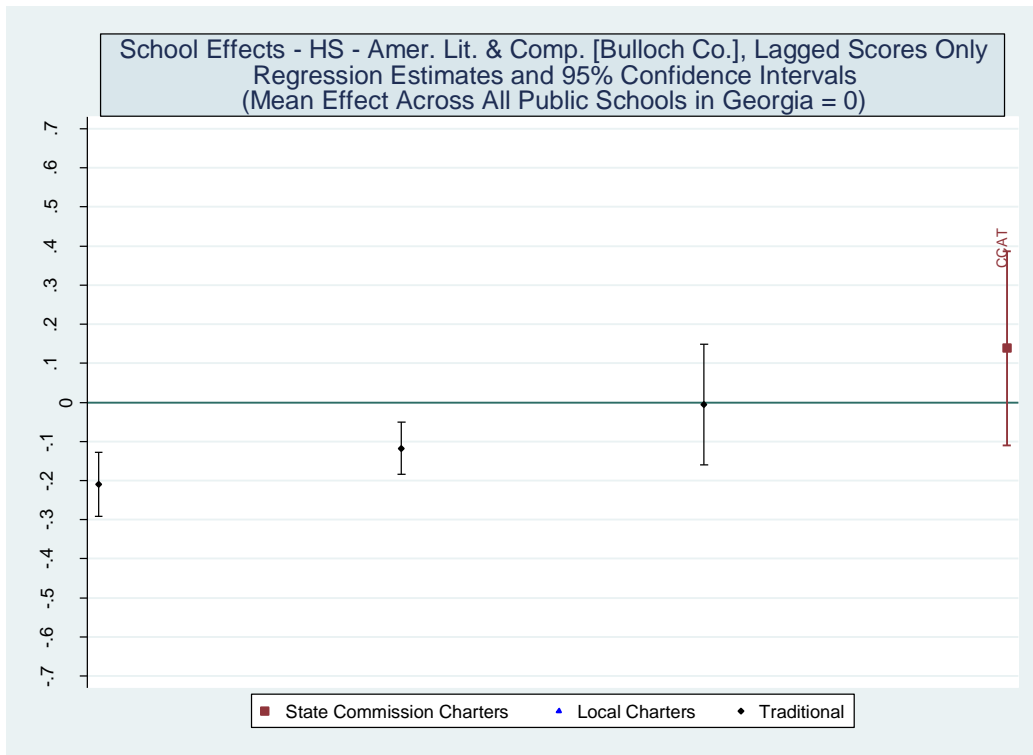
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Preparatory Academy School | 2                                 | 3   | 1                                       | 4                                   | 1                                     | 8                                    | 2                                      | 23                                   |

**Within-District Rankings of State Commission Charters (HS 9th Grade Lit. & Comp.) - Various Models, Common Sample [gwinnett]**

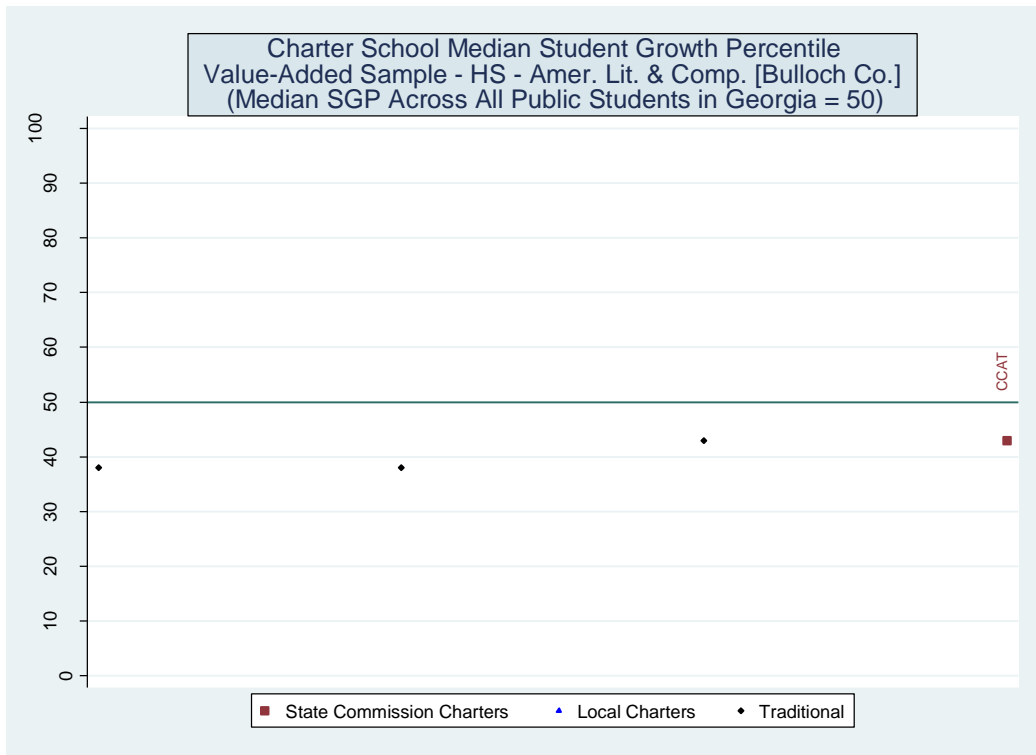
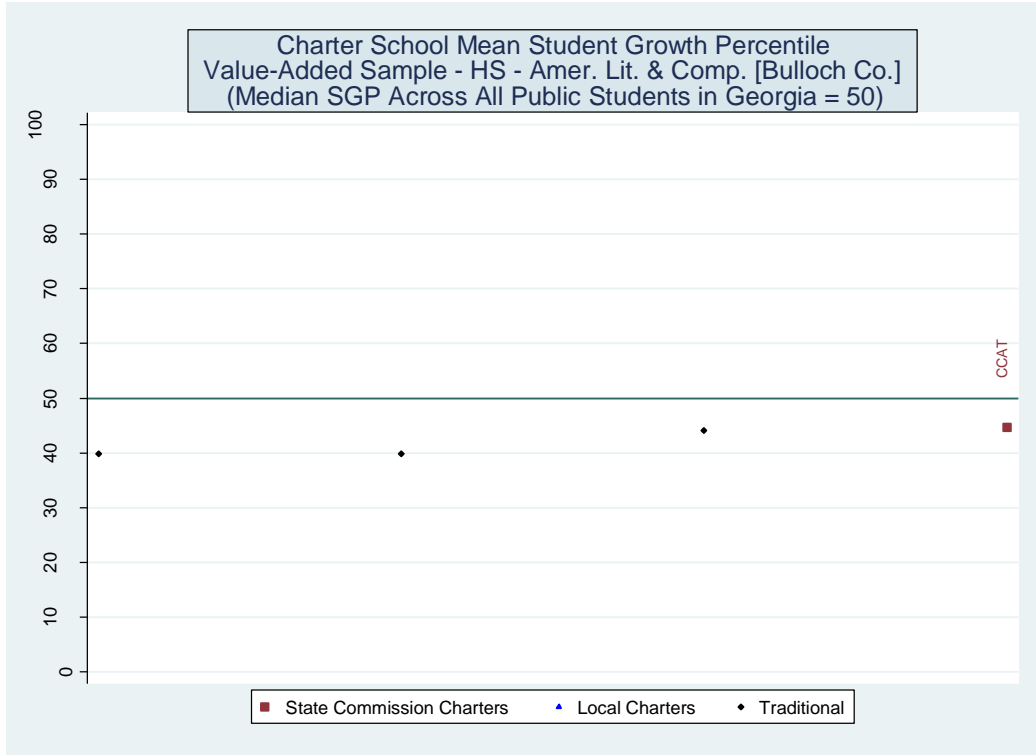
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Preparatory Academy School | 3                                 | 3   | 2                                       | 14                     | 6                        | 23                                   |

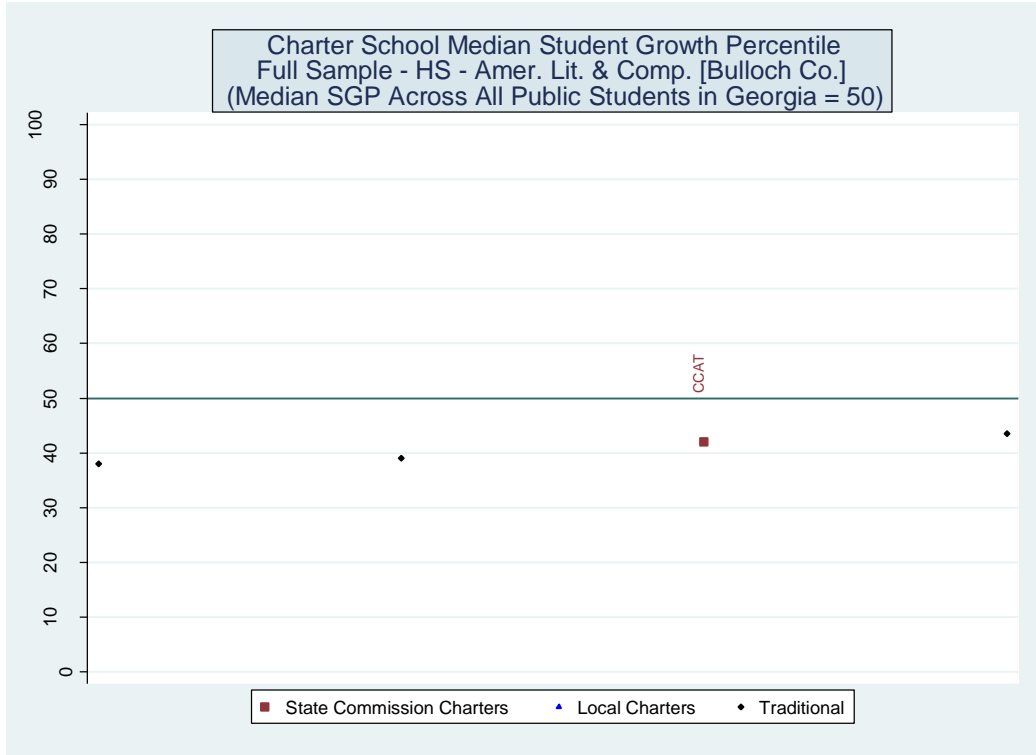
### Schools Serving Grades 9 through 12 – American Literature

#### Bulloch









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                       | 1                        | 0                        | 0.0792                   | 0.1240  | 44   | 72   | 57  |
| Portal Middle/High School         | 0                        | 0                        | 0.0151                   | 0.0769  | 45   | 49   | 63  |
| Statesboro High School            | 0                        | 0                        | -0.0888                  | 0.0334  | 39   | 26   | 15  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.1826                  | 0.0412  | 41   | 9  | 23  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                       | 1                        | 0                        | 0.1004                   | 0.1241  | 44   | 77   | 57  |
| Portal Middle/High School         | 0                        | 0                        | 0.0205                   | 0.0770  | 45   | 52   | 63  |
| Statesboro High School            | 0                        | 0                        | -0.0930                  | 0.0335  | 39   | 23   | 15  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.1594                  | 0.0412  | 41   | 12   | 23  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| CCAT School                       | 1                        | 0                        | 0.1385                   | 0.1266  | 44   | 86   | 57  |
| Portal Middle/High School         | 0                        | 0                        | -0.0058                  | 0.0785  | 45   | 45   | 63  |
| Statesboro High School            | 0                        | 0                        | -0.1174                  | 0.0341  | 39   | 20   | 15  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.2100                  | 0.0420  | 41   | 7  | 23  |

**Within-District Rankings of State Commission Charters (HS Amer. Lit. & Comp.) - Various Models [bulloch]**

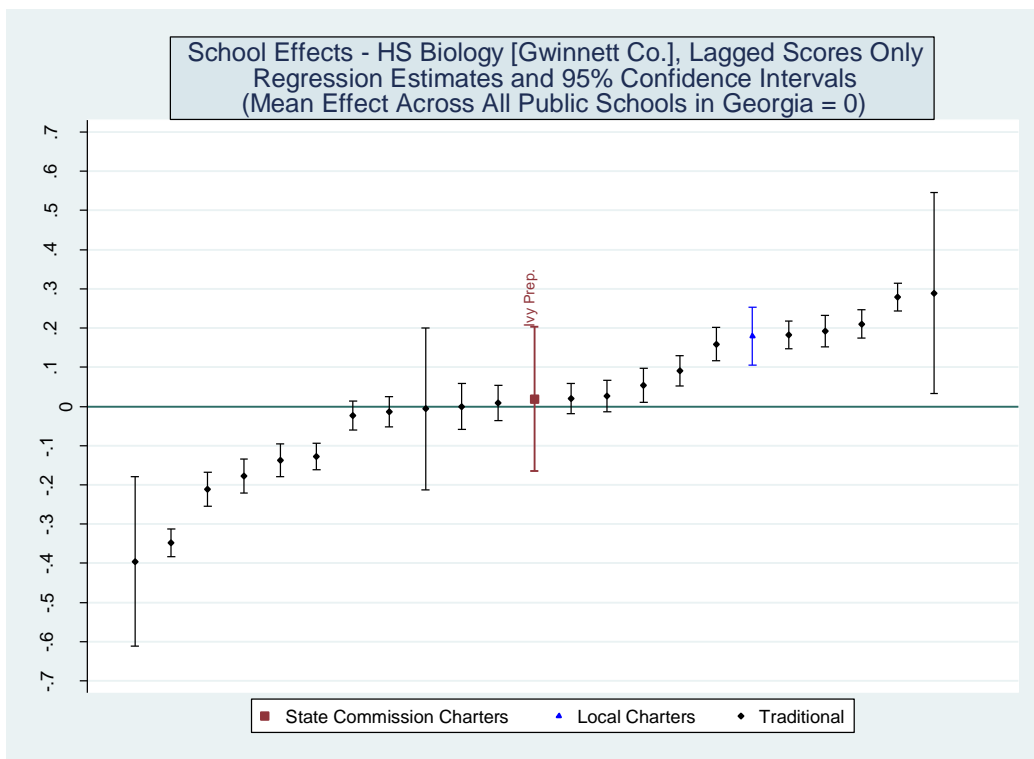
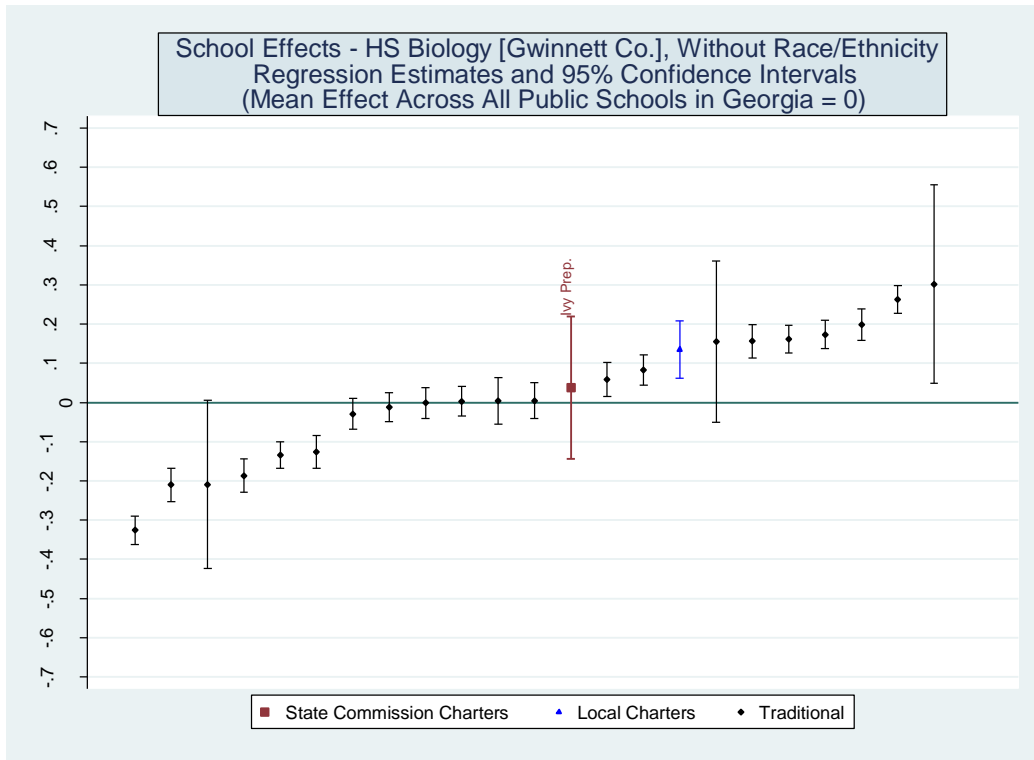
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 1                                 | 1   | 1                                       | 1                                   | 1                                     | 2                                    | 2                                      | 4                                    |

**Within-District Rankings of State Commission Charters (HS Amer. Lit. & Comp.) - Various Models, Common Sample [bulloch]**

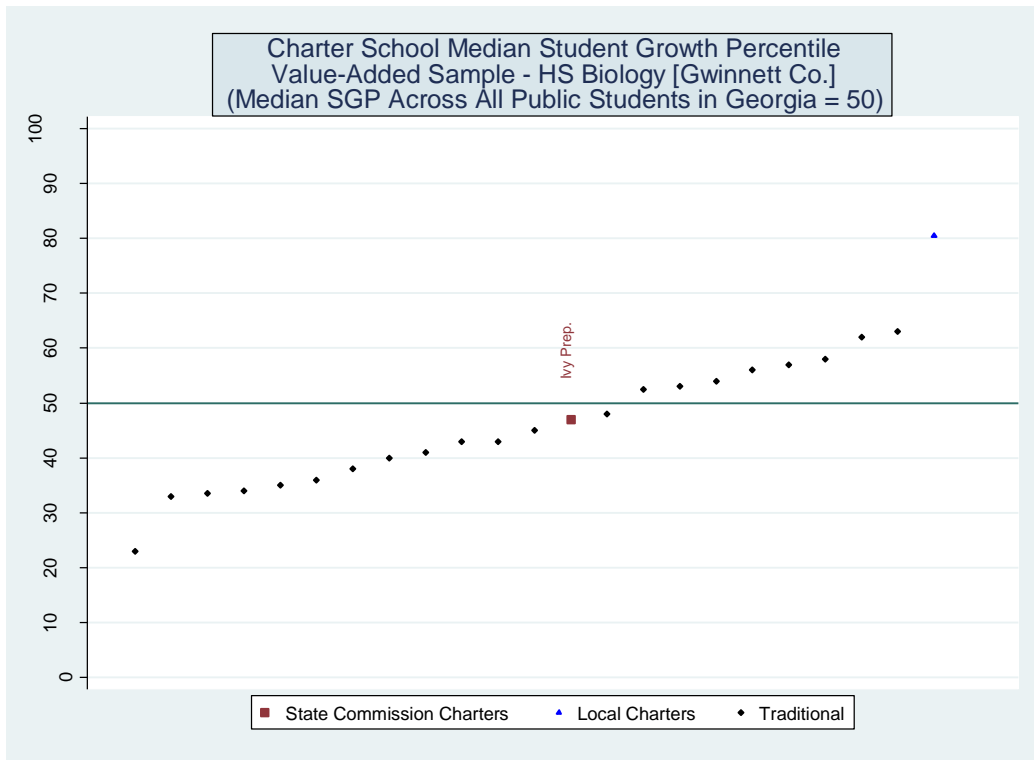
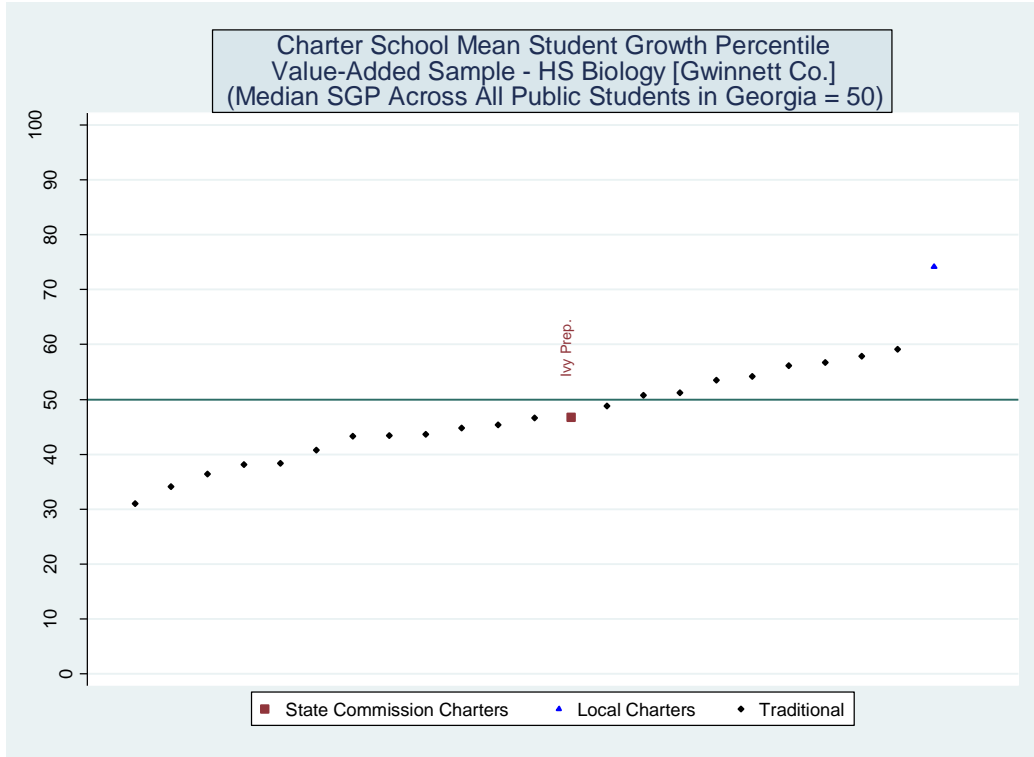
| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| CCAT School        | 1                                 | 1   | 1                                       | 4                      | 4                        | 4                                    |

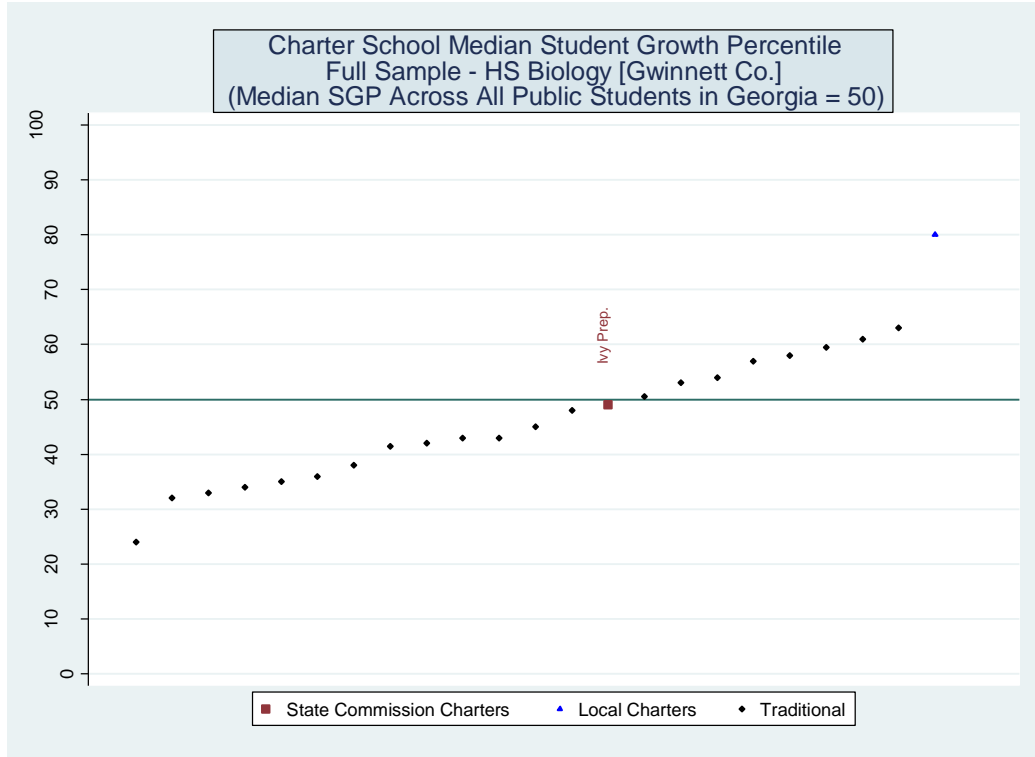
Schools Serving Grades 9 through 12 – Biology

Gwinnett









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Phoenix High School                   | 0                        | 0                        | 0.3130                   | 0.1291  | 53   | 96   | 63  |
| Norcross High School                  | 0                        | 0                        | 0.2676                   | 0.0181  | 59   | 92   | 81  |
| Central Gwinnett High School          | 0                        | 0                        | 0.2051                   | 0.0206  | 58   | 86   | 77  |
| Peachtree Ridge High School           | 0                        | 0                        | 0.1729                   | 0.0185  | 57   | 82   | 74  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | 0.1610                   | 0.1045  | 33   | 81   | 5   |
| Brookwood High School                 | 0                        | 0                        | 0.1583                   | 0.0181  | 53   | 81   | 63  |
| Duluth High School                    | 0                        | 0                        | 0.1567                   | 0.0216  | 51   | 81   | 55  |
| Gwinnett School of Mathematics, Scien | 0                        | 1                        | 0.1341                   | 0.0375  | 72   | 78   | 98  |
| Grayson High School                   | 0                        | 0                        | 0.0860                   | 0.0197  | 45   | 69   | 29  |
| Shiloh High School                    | 0                        | 0                        | 0.0800                   | 0.0220  | 45   | 68   | 28  |
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.0626                   | 0.0929  | 49   | 63   | 42  |
| Dacula High School                    | 0                        | 0                        | 0.0088                   | 0.0231  | 44   | 53   | 25  |
| Collins Hill High School              | 0                        | 0                        | 0.0014                   | 0.0193  | 47   | 51   | 34  |
| Lanier High School                    | 0                        | 0                        | -0.0025                  | 0.0299  | 50   | 51   | 49  |
| Berkmar High School                   | 0                        | 0                        | -0.0045                  | 0.0189  | 44   | 50   | 25  |
| North Gwinnett High School            | 0                        | 0                        | -0.0103                  | 0.0201  | 54   | 48   | 66  |
| Parkview High School                  | 0                        | 0                        | -0.0318                  | 0.0197  | 49   | 43   | 41  |
| South Gwinnett High School            | 0                        | 0                        | -0.1052                  | 0.0211  | 38   | 28   | 12  |
| Mill Creek High School                | 0                        | 0                        | -0.1413                  | 0.0171  | 43   | 22   | 23  |
| Archer High School                    | 0                        | 0                        | -0.1858                  | 0.0217  | 38   | 16   | 12  |
| Mountain View High School             | 0                        | 0                        | -0.2110                  | 0.0217  | 41   | 13   | 19  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | -0.2182                  | 0.1094  | 43   | 12   | 23  |
| Meadowcreek High School               | 0                        | 0                        | -0.3197                  | 0.0183  | 32   | 4  | 3   |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Phoenix High School                   | 0                        | 0                        | 0.3018                   | 0.1292  | 53   | 95   | 63  |
| Norcross High School                  | 0                        | 0                        | 0.2632                   | 0.0181  | 59   | 91   | 81  |
| Central Gwinnett High School          | 0                        | 0                        | 0.1987                   | 0.0206  | 58   | 85   | 77  |
| Peachtree Ridge High School           | 0                        | 0                        | 0.1731                   | 0.0185  | 57   | 82   | 74  |
| Brookwood High School                 | 0                        | 0                        | 0.1618                   | 0.0181  | 53   | 81   | 63  |
| Duluth High School                    | 0                        | 0                        | 0.1562                   | 0.0216  | 51   | 81   | 55  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | 0.1550                   | 0.1046  | 33   | 80   | 5   |
| Gwinnett School of Mathematics, Scien | 0                        | 1                        | 0.1350                   | 0.0375  | 72   | 78   | 98  |
| Grayson High School                   | 0                        | 0                        | 0.0827                   | 0.0197  | 45   | 69   | 29  |
| Shiloh High School                    | 0                        | 0                        | 0.0583                   | 0.0220  | 45   | 65   | 28  |
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.0378                   | 0.0930  | 49   | 60   | 42  |
| Dacula High School                    | 0                        | 0                        | 0.0048                   | 0.0231  | 44   | 52   | 25  |
| Lanier High School                    | 0                        | 0                        | 0.0040                   | 0.0300  | 50   | 52   | 49  |
| Collins Hill High School              | 0                        | 0                        | 0.0029                   | 0.0194  | 47   | 51   | 34  |
| North Gwinnett High School            | 0                        | 0                        | -0.0015                  | 0.0202  | 54   | 50   | 66  |
| Berkmar High School                   | 0                        | 0                        | -0.0126                  | 0.0189  | 44   | 47   | 25  |
| Parkview High School                  | 0                        | 0                        | -0.0289                  | 0.0197  | 49   | 44   | 41  |
| South Gwinnett High School            | 0                        | 0                        | -0.1261                  | 0.0211  | 38   | 24   | 12  |
| Mill Creek High School                | 0                        | 0                        | -0.1337                  | 0.0171  | 43   | 23   | 23  |
| Archer High School                    | 0                        | 0                        | -0.1868                  | 0.0218  | 38   | 15   | 12  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | -0.2092                  | 0.1095  | 43   | 12   | 23  |
| Mountain View High School             | 0                        | 0                        | -0.2100                  | 0.0217  | 41   | 12   | 19  |
| Meadowcreek High School               | 0                        | 0                        | -0.3259                  | 0.0183  | 32   | 4  | 3   |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [gwinnett]**

| <i>School Name</i>                    | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|---------------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Phoenix High School                   | 0                        | 0                        | 0.2892                   | 0.1305  | 53   | 93   | 63  |
| Norcross High School                  | 0                        | 0                        | 0.2790                   | 0.0181  | 59   | 92   | 81  |
| Peachtree Ridge High School           | 0                        | 0                        | 0.2104                   | 0.0185  | 57   | 85   | 74  |
| Central Gwinnett High School          | 0                        | 0                        | 0.1916                   | 0.0206  | 58   | 84   | 77  |
| Brookwood High School                 | 0                        | 0                        | 0.1825                   | 0.0182  | 53   | 83   | 63  |
| Gwinnett School of Mathematics, Scien | 0                        | 1                        | 0.1796                   | 0.0376  | 72   | 82   | 98  |
| Duluth High School                    | 0                        | 0                        | 0.1590                   | 0.0217  | 51   | 80   | 55  |
| Grayson High School                   | 0                        | 0                        | 0.0911                   | 0.0198  | 45   | 72   | 29  |
| Shiloh High School                    | 0                        | 0                        | 0.0539                   | 0.0222  | 45   | 65   | 28  |
| North Gwinnett High School            | 0                        | 0                        | 0.0262                   | 0.0202  | 54   | 58   | 66  |
| Collins Hill High School              | 0                        | 0                        | 0.0201                   | 0.0194  | 47   | 55   | 34  |
| Ivy Preparatory Academy School        | 1                        | 0                        | 0.0186                   | 0.0939  | 49   | 54   | 42  |
| Dacula High School                    | 0                        | 0                        | 0.0087                   | 0.0233  | 44   | 52   | 25  |
| Lanier High School                    | 0                        | 0                        | -0.0001                  | 0.0302  | 50   | 50   | 49  |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | -0.0063                  | 0.1054  | 33   | 48   | 5   |
| Parkview High School                  | 0                        | 0                        | -0.0134                  | 0.0198  | 49   | 46   | 41  |
| Berkmar High School                   | 0                        | 0                        | -0.0228                  | 0.0188  | 44   | 44   | 25  |
| Mill Creek High School                | 0                        | 0                        | -0.1280                  | 0.0172  | 43   | 25   | 23  |
| South Gwinnett High School            | 0                        | 0                        | -0.1372                  | 0.0212  | 38   | 22   | 12  |
| Archer High School                    | 0                        | 0                        | -0.1776                  | 0.0219  | 38   | 16   | 12  |
| Mountain View High School             | 0                        | 0                        | -0.2116                  | 0.0219  | 41   | 13   | 19  |
| Meadowcreek High School               | 0                        | 0                        | -0.3482                  | 0.0181  | 32   | 3  | 3   |
| Gwinnett InterVention Education (GIVE | 0                        | 0                        | -0.3954                  | 0.1103  | 43   | 2  | 23  |

**Within-District Rankings of State Commission Charters (HS Biology) - Various Models [gwinnett]**

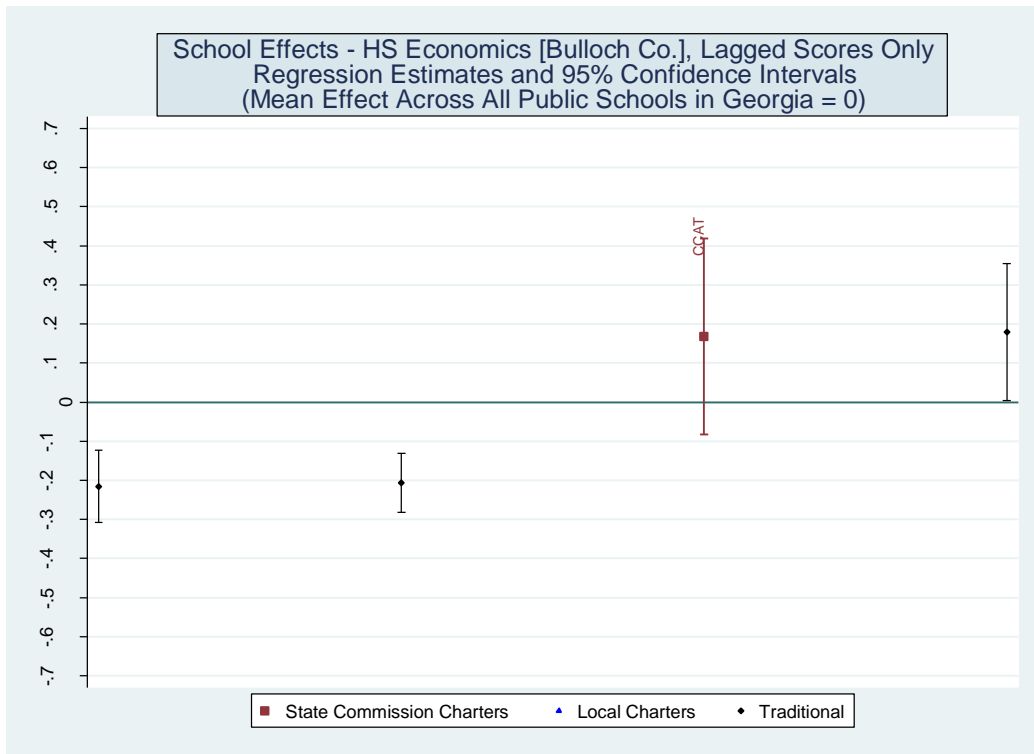
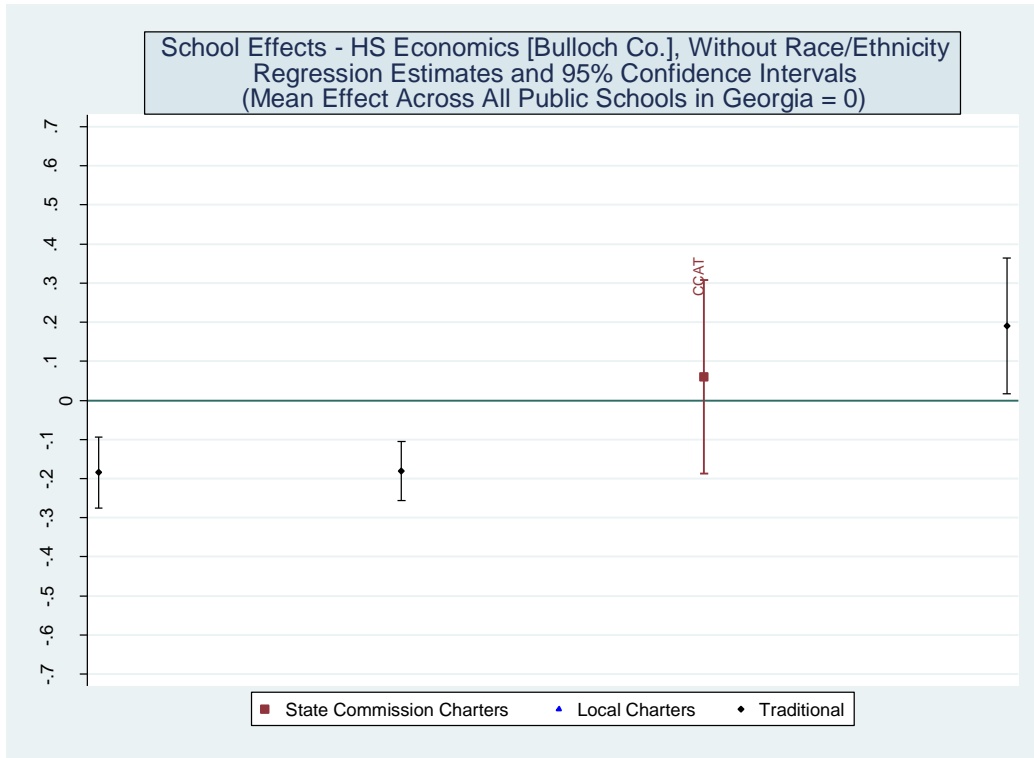
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| Ivy Preparatory Academy School | 11                                | 11  | 12                                      | 11                                  | 11                                    | 10                                   | 10                                     | 23                                   |

**Within-District Rankings of State Commission Charters (HS Biology) - Various Models, Common Sample [gwinnett]**

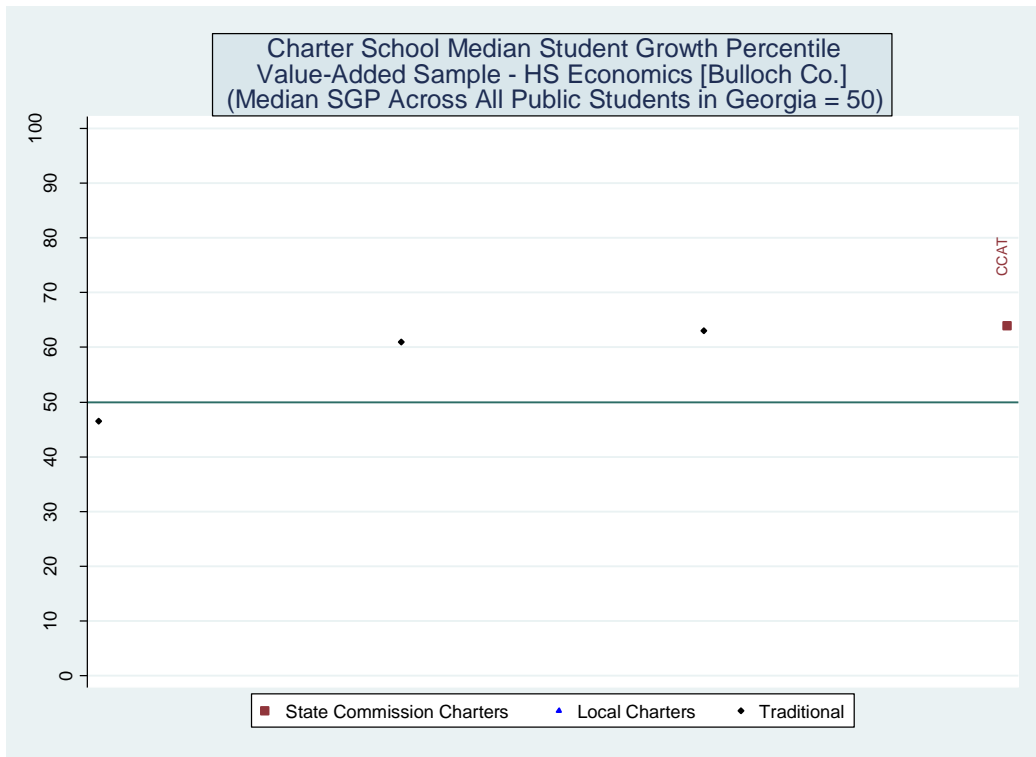
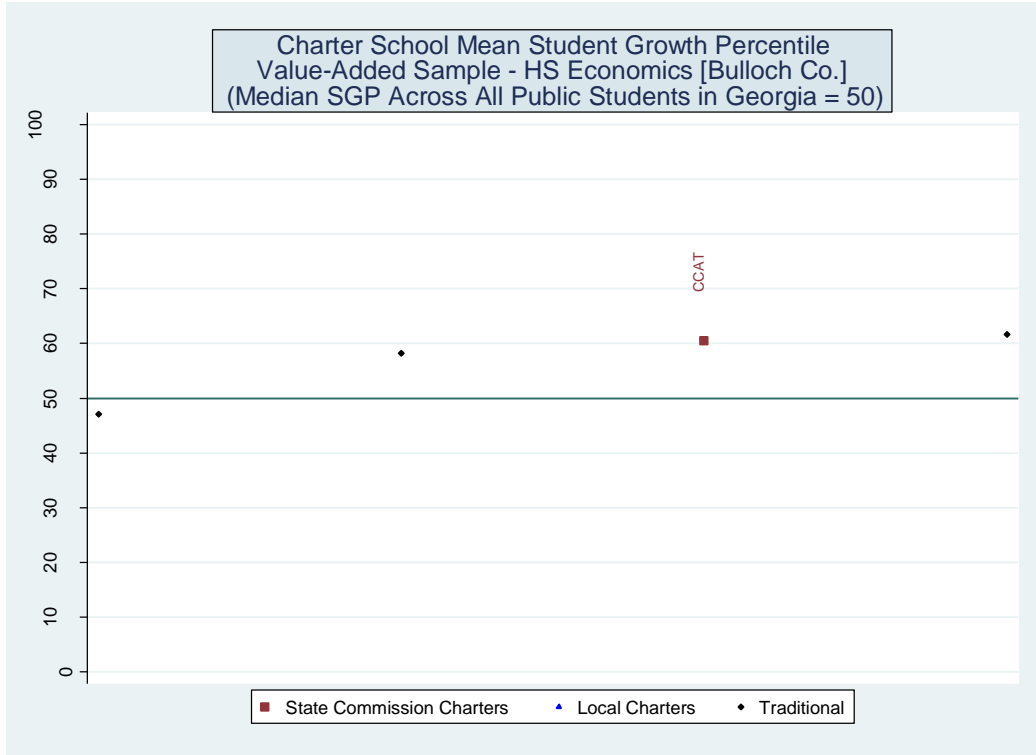
| <i>School Name</i>             | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP</i> | <i>School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------------------|-----------------------------------|---|---|------------------------|--------------------------|--------------------------------------|
| Ivy Preparatory Academy School | 11                                | 11  | 11                                      | 18                     | 15                       | 23                                   |

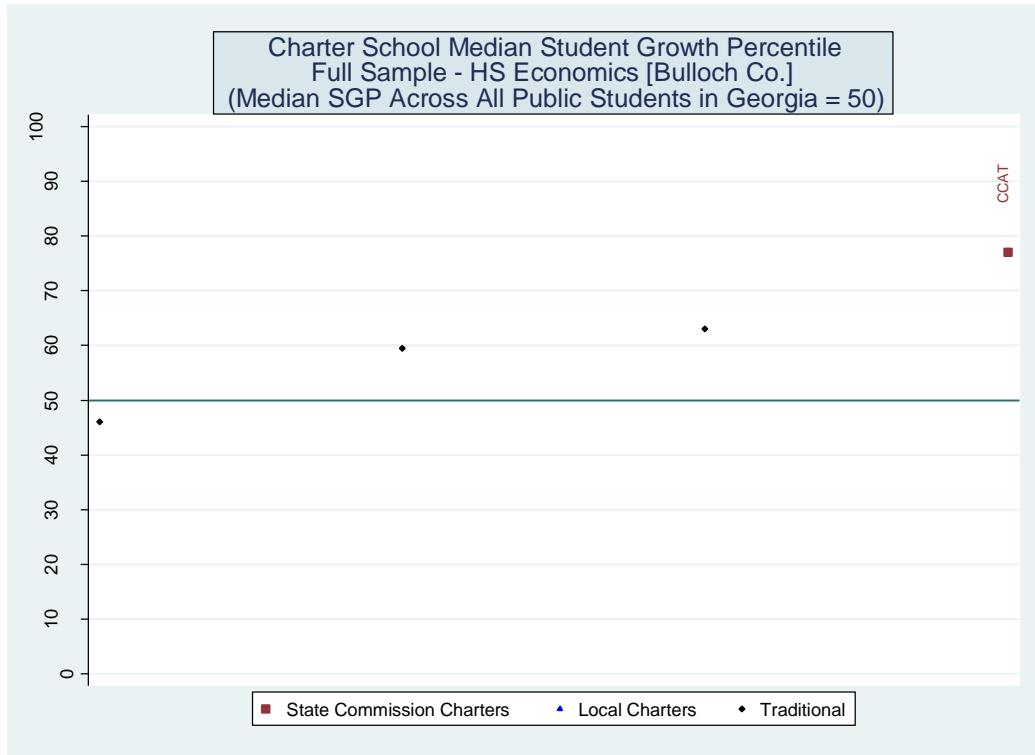
### Schools Serving Grades 9 through 12 – Economics

#### Bulloch









**Estimated School Effects - All Controls, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Portal Middle/High School         | 0                        | 0                        | 0.1783                   | 0.0882  | 62   | 78   | 83  |
| CCAT School                       | 1                        | 0                        | 0.0315                   | 0.1262  | 66   | 55   | 91  |
| Statesboro High School            | 0                        | 0                        | -0.1726                  | 0.0383  | 46   | 25   | 31  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.2153                  | 0.0464  | 58   | 21   | 69  |

**Estimated School Effects - Without Race/Ethnicity, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Portal Middle/High School         | 0                        | 0                        | 0.1906                   | 0.0883  | 62   | 78   | 83  |
| CCAT School                       | 1                        | 0                        | 0.0604                   | 0.1264  | 66   | 60   | 91  |
| Statesboro High School            | 0                        | 0                        | -0.1804                  | 0.0384  | 46   | 24   | 31  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.1847                  | 0.0464  | 58   | 23   | 69  |

**Estimated School Effects - Lagged Scores Only, Mean SGPs and Statewide Percentile Ranks [bulloch]**

| <i>School Name</i>                | <i>State<br/>Charter</i> | <i>Local<br/>Charter</i> | <i>School<br/>Effect</i> | <i>School<br/>Effect<br/>Standard<br/>Error</i> | <i>School<br/>Mean<br/>Student<br/>Growth<br/>Percentile</i> | <i>School<br/>Effect State<br/>Rank<br/>Percentile</i> | <i>Mean SGP<br/>State Rank<br/>Percentile</i> |
|-----------------------------------|--------------------------|--------------------------|--------------------------|---|--|--|---|
| Portal Middle/High School         | 0                        | 0                        | 0.1793                   | 0.0894  | 62   | 76   | 83  |
| CCAT School                       | 1                        | 0                        | 0.1678                   | 0.1278  | 66   | 74   | 91  |
| Statesboro High School            | 0                        | 0                        | -0.2066                  | 0.0388  | 46   | 21   | 31  |
| New Southeast Bulloch High School | 0                        | 0                        | -0.2157                  | 0.0470  | 58   | 21   | 69  |

**Within-District Rankings of State Commission Charters (HS Economics) - Various Models [bulloch]**

| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Mean SGP - VAM Sample</i> | <i>School Median SGP - VAM Sample</i> | <i>School Mean SGP - Full Sample</i> | <i>School Median SGP - Full Sample</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|-------------------------------------|---------------------------------------|--------------------------------------|--|--------------------------------------|
| CCAT School        | 2                                 | 2   | 2                                       | 2                                   | 1                                     | 1                                    | 1                                      | 4                                    |

**Within-District Rankings of State Commission Charters (HS Economics) - Various Models, Common Sample [bulloch]**

| <i>School Name</i> | <i>School Effect All Controls</i> | <i>School Effect Without Race/Ethnicity</i> | <i>School Effect Lagged Scores Only</i> | <i>School Effect SGP</i> | <i>School Mean School Median SGP</i> | <i>Number of Schools in District</i> |
|--------------------|-----------------------------------|---|---|--------------------------|--------------------------------------|--------------------------------------|
| CCAT School        | 2                                 | 2   | 2                                       | 2                        | 2                                    | 4                                    |