INSTRUCTIONS

SCSC FY24 PETITION PRIORITY MAP

https://qgiscloud.com/ktmanthey/Petition_Priority_2023_db/
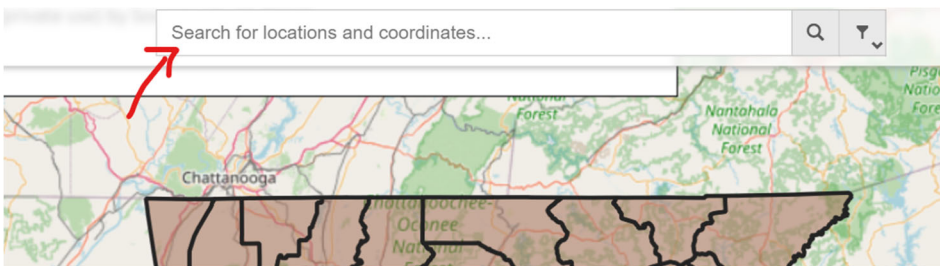
FY24 PETITION PRIORITY DEFINITION:
"Priority Area" is a location more than five miles from any operational charter school.

Instructions to Determine Priority Areas:

Once you click on the map link please give it a moment to load.

To search your school's proposed location, enter the proposed address in the search bar at the top of the page.

Ensure the following layers are selected in the layers and legend menu: Elementary Charters, Middle School Charters, High School Charters, Elementary Charters five mile radius, Middle School Charters five mile radius, and High School Charters five mile radius.

The light blue circles indicate a 5-mile radius around each operational charter school. Therefore, locations outside the light blue circles are considered SCSC Priority Areas.
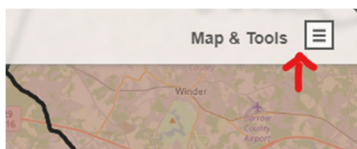
Petitioners must independently verify locations of operational charter schools.
The SCSC is not responsible for the accuracy of the information in this mapping tool.
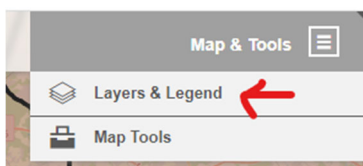
Map Layers:

The map has 17 layers. A map layer is a collection of geographic data. To select and view the different layers:
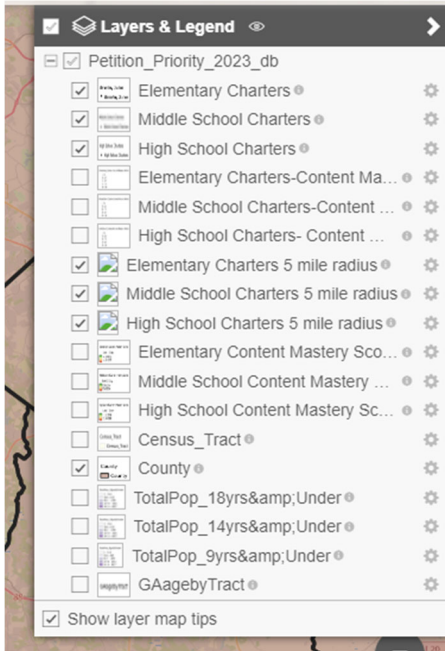
1. Click on the Map & Tools box in the top right corner of the webpage.

2. Then click the Layers & Legend Option

3. A menu with the available layers will open. Check the box for each layer you want to view.

Description of Layers:

To view additional details about the elements in each layer, the user must <u>first unselect all other layers.</u> Select only the layer of interest in the layer menu. Then click on the element of interest on the map. A pop-up box will appear with available, relevant information. Each layer description below outlines the available information for each layer element.

(I)   LOCATIONS OF OPERATIONAL CHARTER SCHOOLS FOR 2023-2024

- **Elementary Charters**,
- **Middle School Charters, and**
- **High School Charters.**

On each of these layers, a small back dot represents every charter school in Georgia serving students within the respective grade band for the current school year. Elementary covers grades K-5, middle school is 6-8 and high school is 9-12. A charter school needs to enroll students in at least one grade within the relevant grade band to be included. For example, a school that serves students in grades K-8 will be included in both the elementary and the middle school grade band layer. Similarly, a school that serves students in grades 5-6 only will be included in both the elementary and middle school grade band layers. The name of the school should appear when you hover over a dot. The following information is available for each element within the layer: School system ID, school name, school address, grades served, county where the school is located, grade band abbreviation, charter status-LC, local charter SCSC, state charter school, student FTE (enrollment count) from October 2022, cm 2022 (2022 CCRPI Content Mastery Score), number of students on the school's waitlist for the previous spring, and a few other indictors used for mapping purposes.
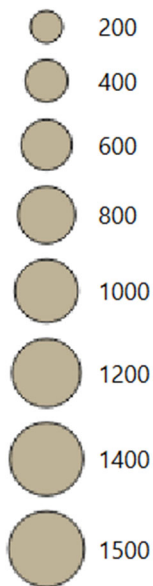
(II)   CONTENT MASTERY-WAITLIST OF OPERATIONAL CHARTER SCHOOLS

- **Elementary Charters- Content Mastery-Waitlist,**
- **Middle School Charters-Content Mastery-Waitlist, and**
- **High School Charters-Content Mastery-Waitlist**.

On each of these layers, a circle represents each charter school serving students that had a 2022 CCRPI Content Mastery score.

The circles are color-coded based on the school's 2022 CCRPI Content Mastery Score. Scores under 60 are red, 60-69 are orange, 70-79 are yellow, 80-89 are light green and scores 90 and over are dark green. The scale is viewable when hovering over the box next to the layer name in the layer menu.

In addition, the circles are sized by the number of students on the waitlist as reported by schools in the spring of 2023. The size legend is copied below. The same information for each element is provided as noted in the three layers above.

○	200
●	400
●	600
●	800
●	1000
●	1200
●	1400
●	1500

(III)   SCSC FY24 PRIORITY AREAS

- **Elementary Charters 5 mile radius,**
- **Middle School Charters 5 mile radius**, and
- **High School Charters 5 mile radius**.

On each of these layers the center point of each circle represents a charter school serving students within each respective grade band. Each circle has a radius of five miles (10 miles in diameter). The SCSC's petition priority is for new schools to location more than five miles away from any other charter school. No additional information for individual elements is provided on these layers.

(IV)   CONTENT MASTERY OF OPERATIONAL CHARTER SCHOOLS

- **Elementary Content Mastery Scores,**
- **Middle School Content Mastery Scores**, and
- **High School Content Mastery Scores**.

On each of these layers, the 2022 School CCRPI Content Mastery scores were interpolated to create an overview of school proficiency across the state. Each layer represents the 2022 CCRPI Content Mastery scores for all schools in the respective grade band. Scores are color-coded where red represents the lowest score and dark green represents the highest score. Variations of orange, yellow and light green fall in between. The scale is viewable by hovering over the box next to the layer name in the layer menu. No additional information for individual elements is provided on these layers.

(V)   MISCELLANEOUS LAYERS

- **Census Tract:** This layer provides an outline of each census tract in the state of Georgia. To view information about a specific census tract, unselect all other layers. The following information is available when selected for each census tract within the layer: several elements for mapping purposes, census tract ID, total population under 18 years of age, total population under 9 years of age, total population under 14 years of age and total population from ages 10-19.

- **County:** This layer provides and outline of each county in the state of Georgia. To view the name of a county, unselect all other layers. Then on the map click on the county you are interested in. A pop-up box will appear with the county name and other elements used for mapping purposes.

- **Total Pop_18 years and under,**
- **Total Pop_14 years and under**, and
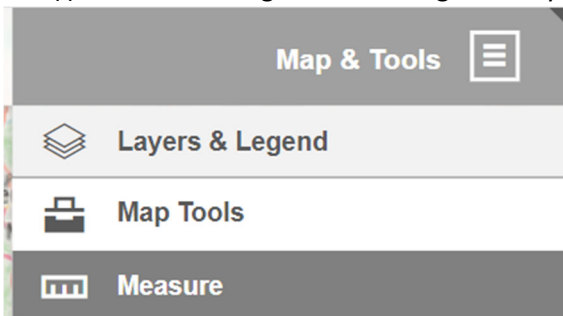- **Total Pop_9 years and under.**

Each of these layers provide the total population count for the age range provided by census tract. Each census tract is color coded to reflect the number of persons in the relevant age range. The scale is viewable by hovering over the box next to the layer name in the layer menu. The age groupings are meant to relate to the grade band groupings, i.e., 18 years and under can include up to high school students while the 9 years and under relates only to elementary. The additional information included for each tract on these layers is the same as what is provided in the Censust Tract layer: several elements for mapping purposes, census tract ID, total population under 18 years of age, total population under 9 years of age, total population under 14 years of age and total population from ages 10-19.

- **GAagebyTract:** This is a non-geographic layer. Thus, there are no elements viewable or selectable in this layer.

*Additional Map Features:

This interactive map also allows you to conduct a variety of other functions, including:

     (i)   Measuring distance using a variety of measurement tools through the Map & Tools Measure feature.

     (ii)   Zoom in and out of the map view using the + and – signs on the right-hand side menu.