



Homeless Student Mapping Tool

October 2019

Access the Homeless Student Mapping Tool at <https://arcg.is/1KerPb>

Use this mapping tool to view counts of homeless students by school for the 2017-2018 school year.

You can zoom in on the map and click on any school to view details including school name, total number of students, total number of homeless students, and percentage of homeless students.

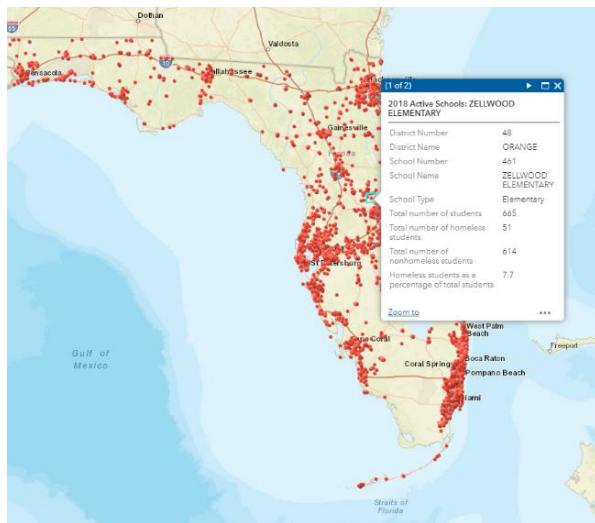
Additionally, you can use the search query to narrow down results by number of homeless students and type of school. The query will only search the area currently shown on the map; zoom out to search all of Florida or zoom in to a specific area you want to focus on.

Different layers can be toggled to overlay boundaries such as counties or political areas.

See the examples below for different functions that can be performed by the mapping tool.

Examples:

Click on the red points to learn details about specific schools.



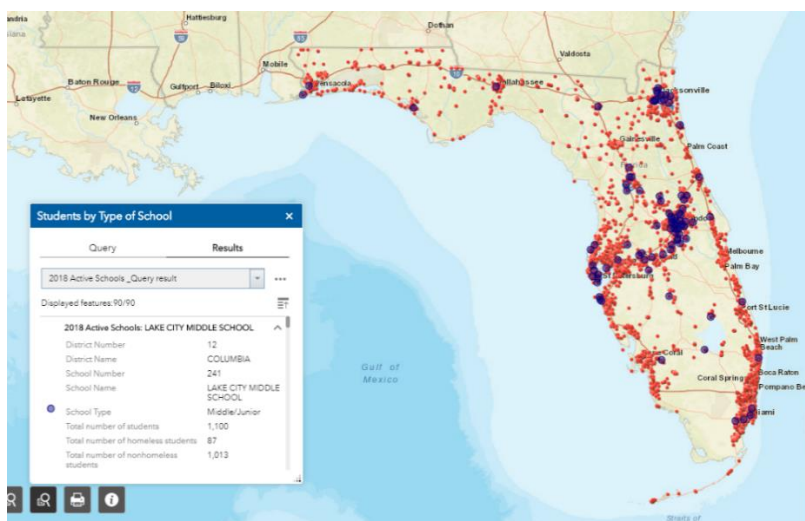
Use the search query to narrow down results by number of homeless students and type of school.

The screenshot shows the search interface for 'Students by Type of School'. The query criteria are:

- Total number of homeless students is between 50 and 150
- School Type is Middle/Junior

Spatial filters: Only return features within current map extent. An 'Apply' button is visible at the bottom.

A custom search will create a list of results and highlight the points in blue on the map.



Click on the three dots (•••) for more options. You can run statistics on the results or view them in a table.

The screenshot shows the search results interface for 'Students by Type of School'. The results are displayed as a list of schools. A dropdown menu is open, showing options for interacting with the results:

- Zoom to
- Pan to
- Flash
- Statistics...
- View in Attribute Table
- Remove this result

Within the results table you can sort by different columns, select which columns to view, click on an entry to highlight it, or zoom to its location.

Students by Type of School

Query: 2018 Active Schools_Query result
Results: 90/90

2018 Active Schools: LAKE CITY MIDDLE SCHOOL

- District Number: 12
- District Name: COLUMBIA
- School Number: 241
- School Name: LAKE CITY MIDDLE SCHOOL
- School Type: Middle/Junior
- Total number of students: 1,100
- Total number of homeless students: 87
- Total number of nonhomeless students: 1,013

OBJECTID	School_no	School_Nam	Total_Home	No_of_Home	NonHomeles	Homeless_s	District_2	District_1	TYPE_1	No_homeles	No_nonhome
1207	1241	JACKSON MIDDLE	1137	64	1,073	5.6	ORANGE	48	Middle/Junior	64	1073
1220	1133	WESTRIDGE MIDDLE	1342	65	1,277	4.8	ORANGE	48	Middle/Junior	65	1277
1223	1151	JUDSON B WALKER MIDDLE	1100	133	967	12.1	ORANGE	48	Middle/Junior	133	967
1229	721	LOCKHART MIDDLE	917	58	859	6.3	ORANGE	48	Middle/Junior	58	859
1237	5871	CARVER MIDDLE	864	57	807	6.6	ORANGE	48	Middle/Junior	57	807
1243	1391	CONWAY MIDDLE	1065	75	990	7.0	ORANGE	48	Middle/Junior	75	990
1246	571	GLENRIDGE MIDDLE	1692	74	1,618	4.4	ORANGE	48	Middle/Junior	74	1618

The layers button will allow you to activate different boundary layers to aid in analysis.

Layer List

- 2018 Active Schools_Query result
- 2018 Active Schools
- Core Based Statistical Areas
- Florida State Senate Districts: 2016
- Florida State House Districts: 2016
- U.S. House of Representatives Districts: 2016
- County Boundaries