

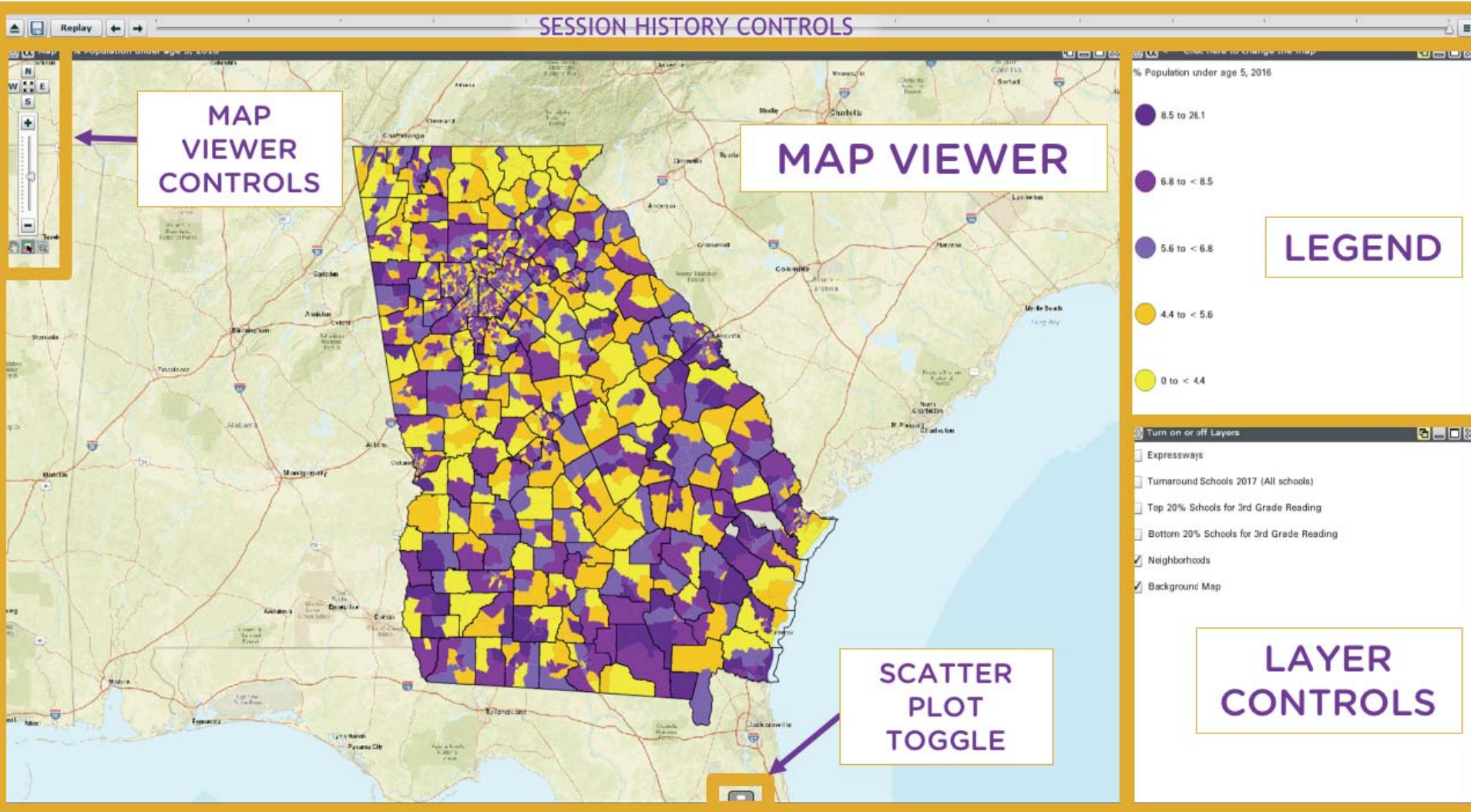


GET GEORGIA
READING

Statewide Map & Data Explorer

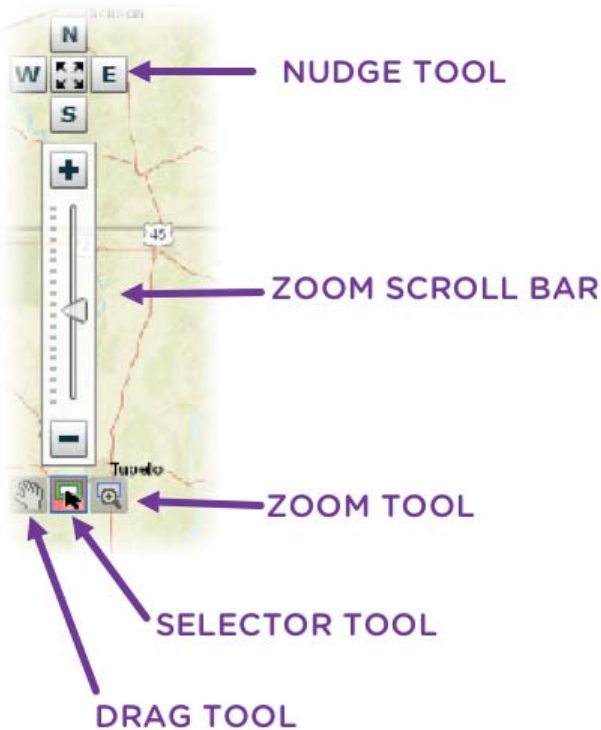
HOW-TO GUIDE

OVERVIEW OF COMPONENTS

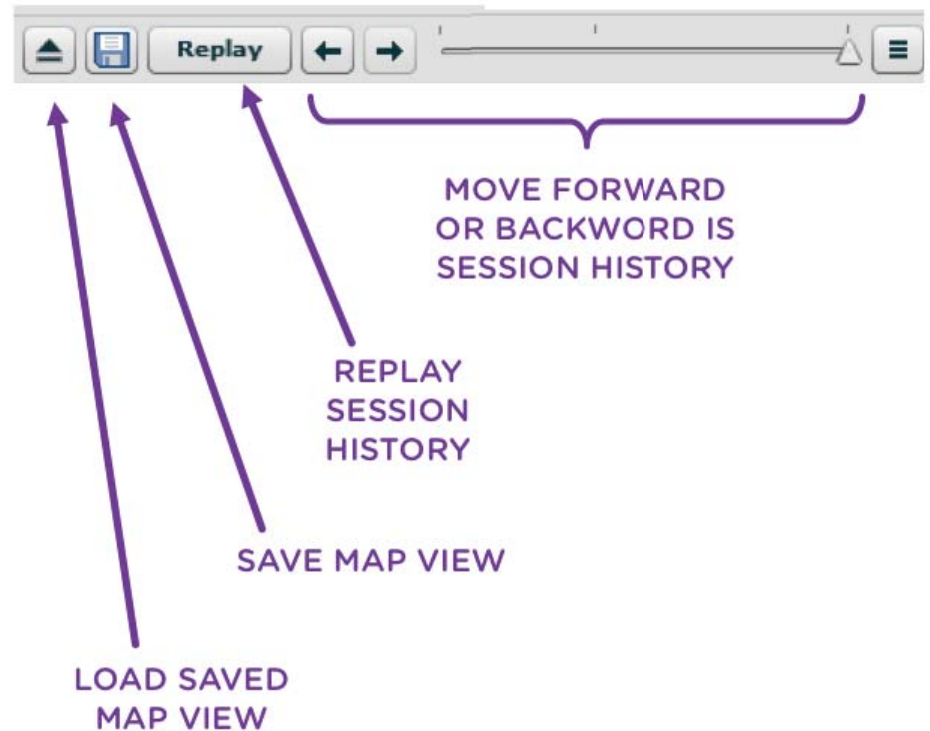


NAVIGATING THE MAP VIEWER

MAP VIEWER CONTROLS

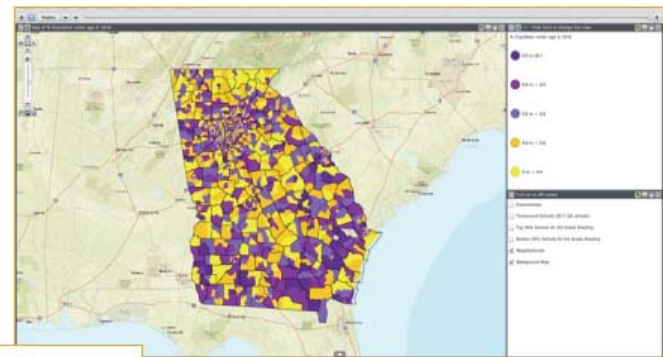


SESSION HISTORY CONTROLS



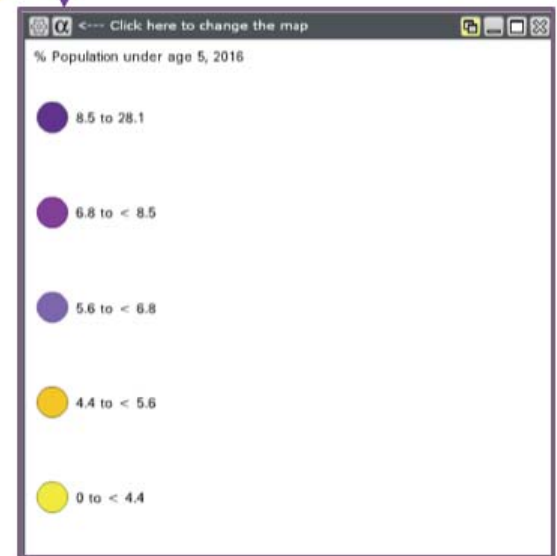
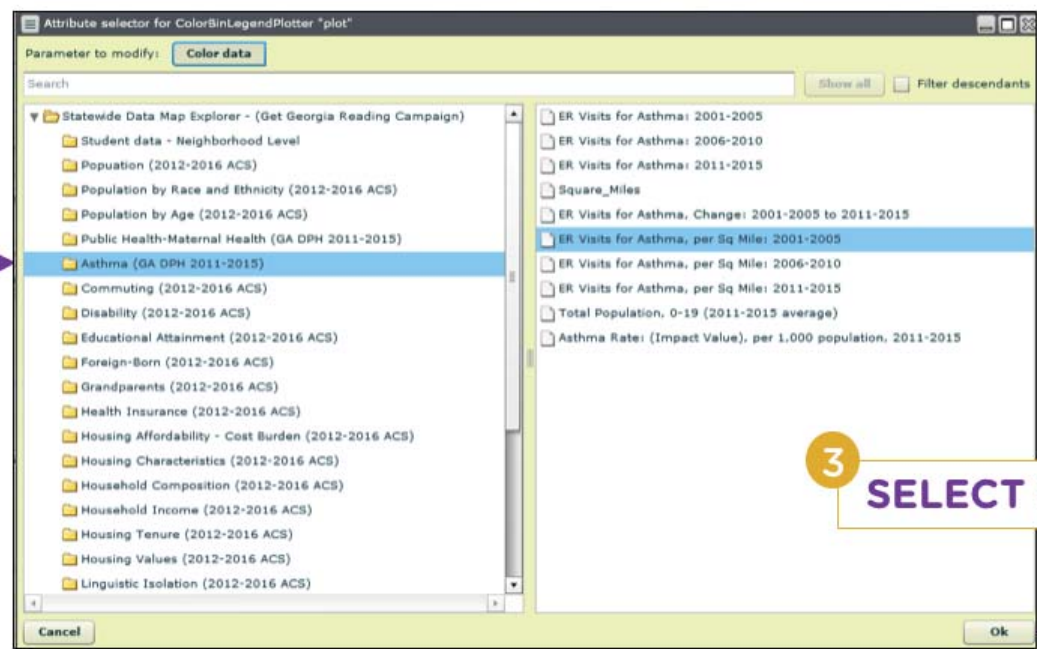
EXPLORING THE DATA

Change indicator being mapped



1 **CLICK here on legend box**

2 **SELECT category**



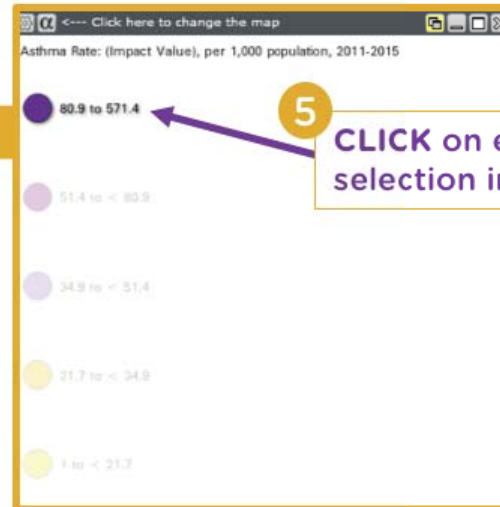
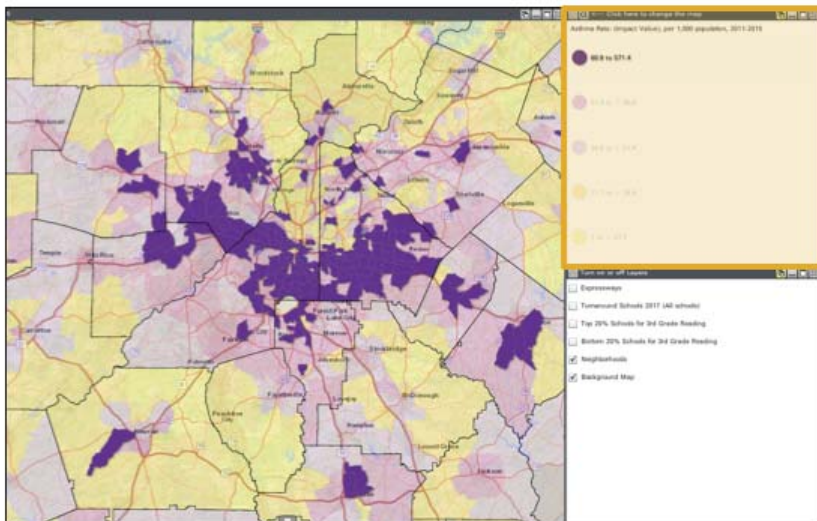
3 **SELECT indicator**

4 **CLICK OK**

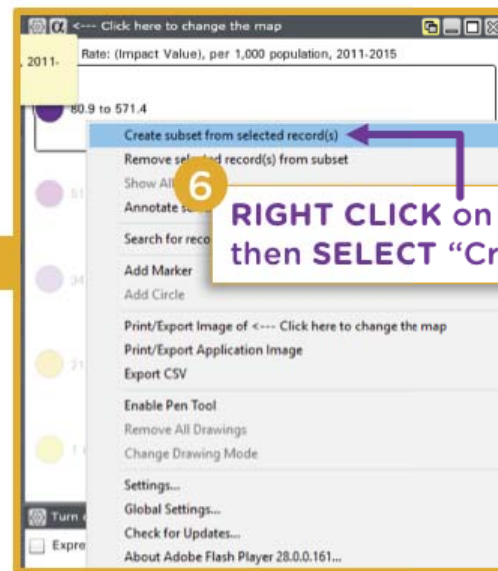
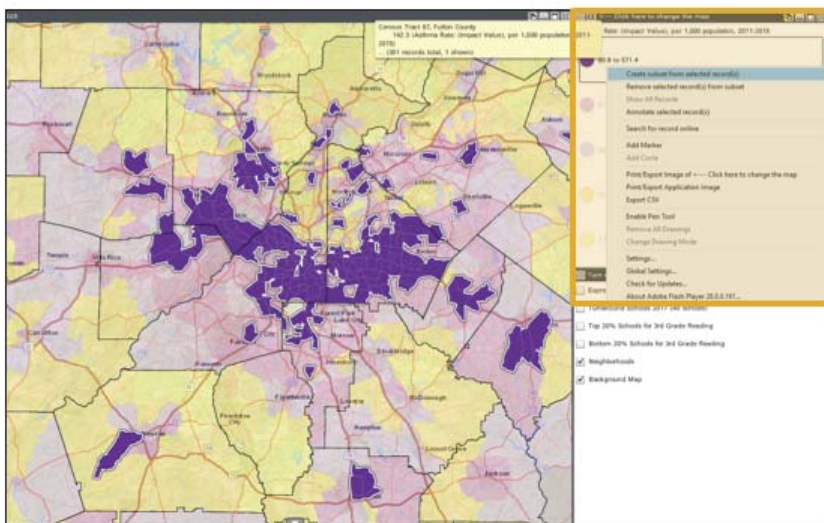
EXPLORING THE DATA

Creating a Subset

Here we are exploring the impact of rates of ER visits for Asthma. By clicking on the category with the highest rates of ER visits, you can create a subset in order to see how this factor relates to other indicators.



CLICK on entry to **VIEW** selection in map viewer

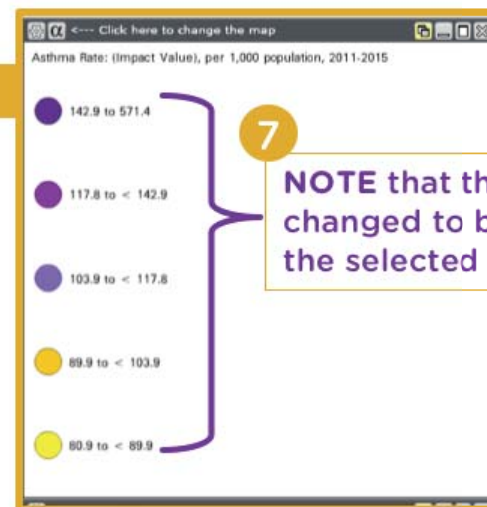
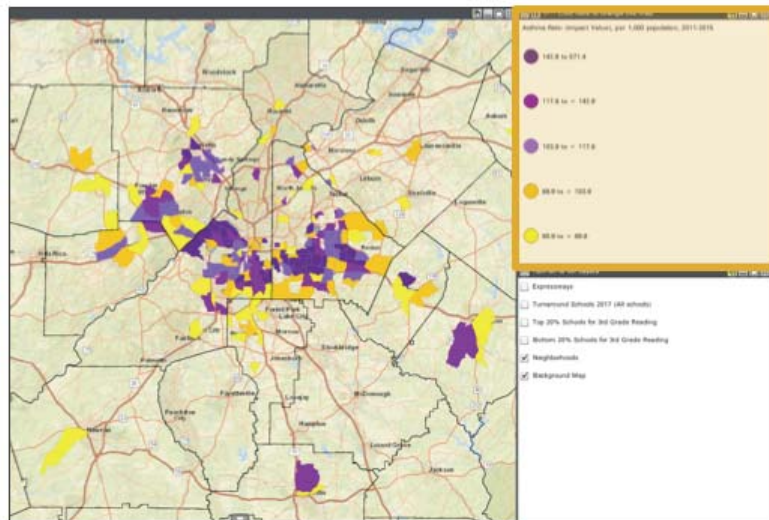


RIGHT CLICK on entry and then **SELECT** "Create subset..."

EXPLORING THE DATA

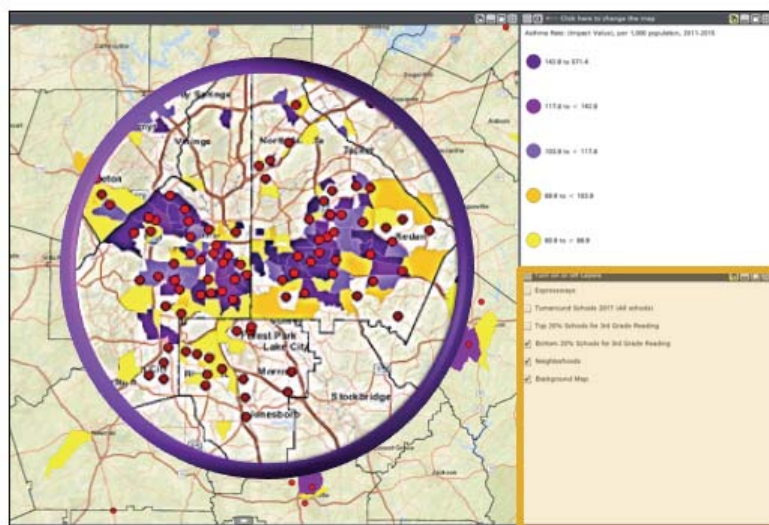
Viewing a Subset & Adding a Layer

We can continue to explore the impact of rates of ER visits for Asthma by layering it with data on the locations of schools in the bottom 20% for third grade reading – and we see that many of those schools are in the areas with the highest rates of untreated Asthma.



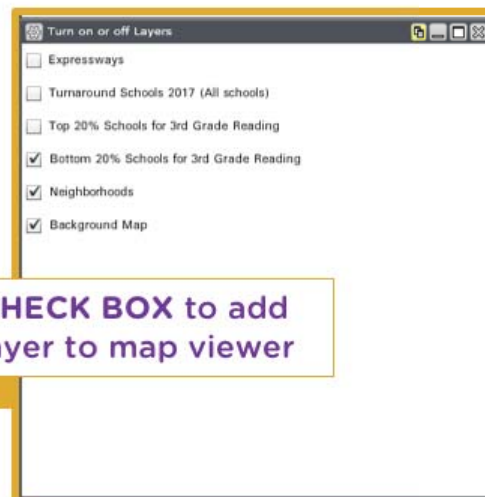
7

NOTE that the legend has changed to bin only for the selected range



8

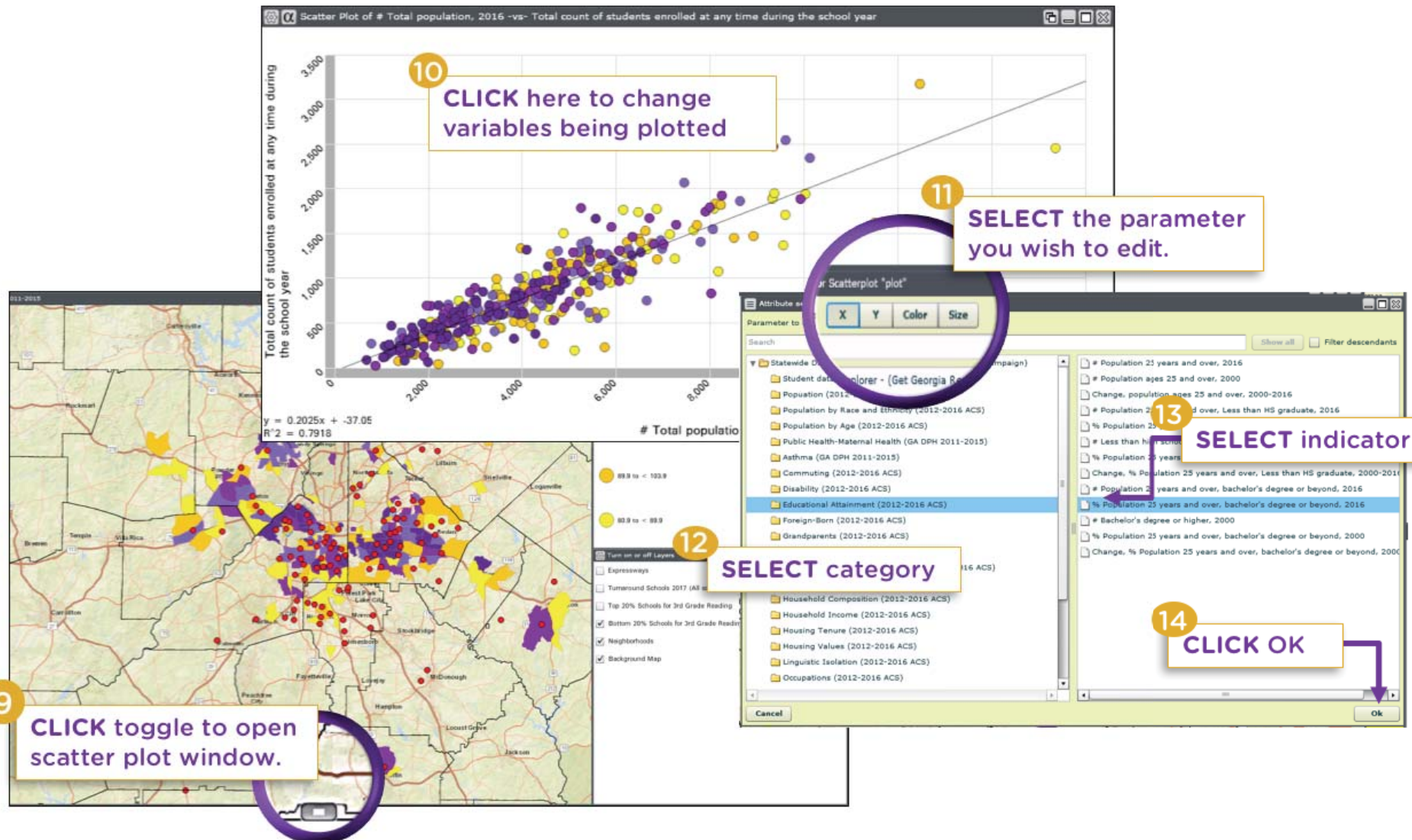
CHECK BOX to add layer to map viewer



EXPLORING THE DATA

Viewing & Editing a Scatter Plot

Here we are determining the correlation between two sets of indicators — such as rates of ER visits for asthma and third grade ELA proficiency — by creating a scatter plot. The more the dots follow the diagonal line, the stronger the correlation.



PRINT OR EXPORT IMAGES

In order to share the results with others, the tool allows you to explore and print either an image of the map alone or the map with the legend.

15 RIGHT CLICK the window you wish to print/export.

16 CHOOSE to print/export:

- Print/Export Image of Map of Asthma (per 1,000 population, 2011-2015)
- Print/Export Application Image
- Export CSV
- Enable Pen Tool
- Remove All Drawings
- Change Drawing Mode

Image of Map

OR Application Image.

17 CLICK on "Print" or "Save as Image".

Print / Export Image

Print Save as Image Cancel

Print / Export Image

Print Save as Image

THE TOOL AND HOW-TO GUIDE WERE CREATED BY...



FOR MORE INFORMATION, CONTACT...

Erik Woodworth
ewoodworth@atlantaregional.org

Data Scientist
Neighborhood Nexus

Senior Planner, Research & Analytics Group
Atlanta Regional Commission (ARC)