



RECO Mapping – A User’s Guide

Website: <https://tabsoft.co/2WRwCNW>

On the screen in front of you, you’ll see an interactive tool with information on demographics of Los Angeles County and the reach of the RECO activities through a map of Los Angeles County. There is also a line graph on the timing of different activities, and bar and line graphs displaying characteristics of Los Angeles County census tracts. Feel free to start clicking on any of the filters in the second column or on the map to look at the characteristics of different groups!

Elements of the Dashboard

Map of LA County. You can see on the top left a map of census tracts in Los Angeles County, with 5 colors – each color represents a different region of Los Angeles County. You can also see that within each region, some tracts appear a darker shade of the region-wide color. The tracts with darker shades are tracts where RECO activities took place.

Fun tip: Hover over or click on a census tract to find out what types of RECO activities took place there, as well as basic demographic information!

Line graph of tracts receiving RECO over time. You can see on the bottom left a line graph with the percentage of census tracts in Los Angeles County that received RECO activities each year between 2010 and 2018.

Characteristics of LA County census tracts. You can see on the far right there are three bar graphs that show characteristics of the census tracts in Los Angeles County, including the distributions among census tracts in terms of the population under 5, the percentage living in poverty, and the percentage of children 2-5 that were obese in 2009. You can also see a line graph of trends in average child obesity rates across census tracts over time between 2003 and 2016.

Fun tip: Click on one of the bars in a bar graph to see what areas of Los Angeles County have that characteristic! For example, if you click on “<5%” for “% Population under 5”, the map will only show census tracts where less than 5% of the population is under age 5.

Filters. There are filters in the tool to allow you to filter census tracts in the map based on geography, including regions and cities, and RECO activity information, including the RECO investment and activity types. When you select a filter, the map will display only the applicable census tracts. All other bar graphs and line graphs will also adjust to display information for only the applicable census tracts!

Pro tip: As you play around with filters, you can automatically reset all of them if you click the reset button at the bottom right of the screen “|<-”.

Example views:

1. High child obesity areas reached by RECO in the city of Los Angeles.
 - a. Under “% Obese in 2009” double-click on the “30-50%” bar.
 - b. Under “Select your city!”, unselect “(All)”, and then add a check mark next to “Los Angeles”;
 - c. The areas reached by RECO are the darker shaded areas. Alternatively, unselect “No Activities” under “RECO Investments”.
 - d. Once viewed, click the “reset” button at the bottom “| <-”.
2. High poverty areas not reached by RECO.
 - a. Under “% Living in Poverty” double-click on the “30-80%” bar.
 - b. Uncheck all except “No Activities” in the “RECO Investments” filter;
 - c. Once viewed, click the “reset” button at the bottom “| <-”.
3. ECOPI activities that support physical activity.
 - a. Check “Only ECOPI” and “Both Investments” in the “RECO Investments” filter;
 - b. Select “Yes” in the “Support physical activity” filter;
 - c. Once viewed, click the “reset” button at the bottom “| <-”.