To-Do:

Simran:

1. ~~Make .csv for CO2 conversions~~
2. Roll up data for Stacked Bar Graphs
3. Make Stacked Bar Graphs

Jessica:

1. Pull ACS housing estimates
2. Roll up census tables and join to existing NJBPU tables
3. Make da maps

Tab 1: Overview

1. Bubble with current total installed capacity, trees planted, cars taken off the road, and CO2 emissions saved (get rates from Project Sunroof)
   1. ~~DONE:~~
      1. ~~Google Project Sunroof Conversions~~
      2. ~~Make final .csv and put in final datasets folder~~
2. Stacked Bar Graph showing breakdown of installed capacity and quantity trends by categories (like the one in BPU report, but stacked instead of side-by-side)
   1. ~~DONE –~~ **~~Capacity and Quantity Trends Data~~**
      1. ~~Roll up Community Solar into Grid Supply~~
      2. ~~Make one .csv~~
3. Map of existing solar capacity (overall) by county
   1. ~~DONE – Solar\_All\_County~~
   2. MAKE THE MAPS
4. Stacked Bar Graph by county of installed capacity breakdown
   1. To-Do:
      1. Pull from NJBPU Report
      2. Make one .csv

Tab 2: Residential

1. Bubble with current total installed residential capacity, trees planted, cars, CO2 (sunroof metrics)
2. Map of New Jersey Residential installed capacity by County
   1. DONE – Solar\_Rates\_County
3. Map of New Jersey with Residential Adoption Rates by County
   1. To-Do:
      1. Pull ACS Housing estimates by county and zip, and recalculate adoption rates
      2. Table is called Solar\_Rates\_County

Tab 3: Residential by Income

1. Scatterplots by Income, and Race, etc.
   1. To-Do:
      1. Finish the adoption rate table, and join to it
2. Regression Analysis with results
   1. To-Do:
      1. Need to do