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 – Google Project Sunroof Conversions
   2. To-DO:
      1. 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**
   2. To-Do:
      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
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