

# NEIGHBORHOOD DATA FOR SOCIAL CHANGE

A Project of the  
**USCPrice**  
Sol Price Center for  
Social Innovation

## NDSC Community Training: Worksheet # 1

1. Open NDSC Map Portal ([cvdata.myneighborhooddata.org](http://cvdata.myneighborhooddata.org))

2. Sign in with a Socrata Account *Hint: The Sign In button is in the top right corner of the map. You can create your own free account to continue to use!*

3. Search for your address

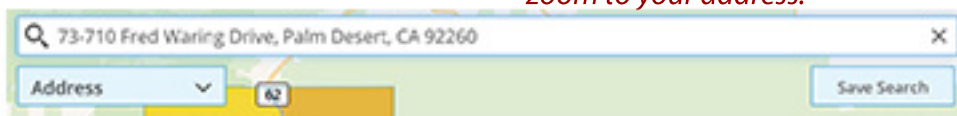


*Hint: Use the search bar in the top middle of the map and make sure the drop down menu below it is set to **ADDRESS**.*

*The map will automatically zoom to your address.*

4. Create your own neighborhood

*Hint: Select a few census tracts around your address that make up your neighborhood (use the streets as your guide!). When you're done, click the Save Search button and name your neighborhood.*



**Pro Tip: Once you save your neighborhood once, you can always access it by clicking the Saved button in the top right corner of the page (just make sure you're signed in to your account!)**

Saved

5. The Total Population in your neighborhood in 2017 is: \_\_\_\_\_

*Hint: Look at the **AGGREGATE** percent on the data tab to the right, and the black dots on the graph. They show the values for your newly created neighborhood.*

6. Set the Variable to "Homeownership Rate"

Policy Area: Housing & Real Estate

Dataset: Homeownership

*Hint: You can select a variable from the data tab located on the left pane of the website. First select the policy area, followed by dataset. If the dataset has more than one variable, it will give you a third menu to choose from.*



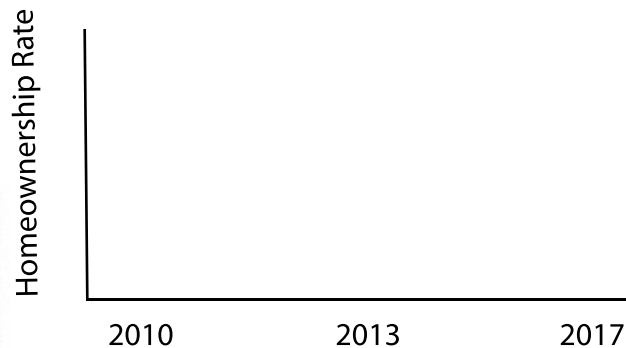
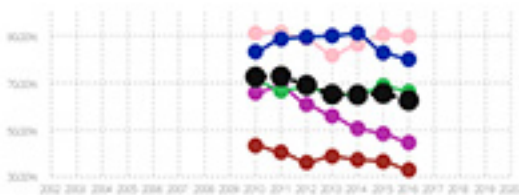
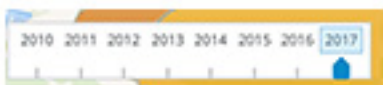
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## 7. How does homeownership vary over the years? Draw a Graph:

*Hint: Switch between years with the buttons on the bottom left of the map.*

*Hint: Use the graph in the Data tab to the right of the map for inspiration.*



## 8. Set the Variable to "Rent-Burdened Population"

*Policy Area:* Housing & Real Estate

*Dataset:* Rent Burden

## 9. \_\_\_\_\_ of the population was rent burdened in your neighborhood in 2017.

*Other datasets to explore:*

Housing Stability

Rent Price

Affordable Housing

Income