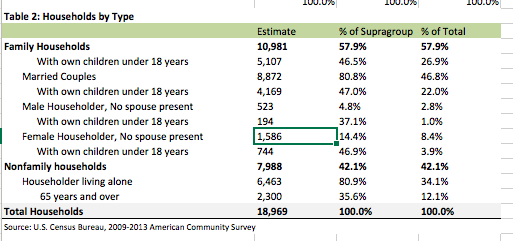
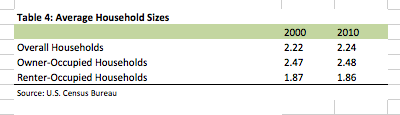
To do:

* Households by Type (Family, Non-Family, Marriage Status, Children, Gender)

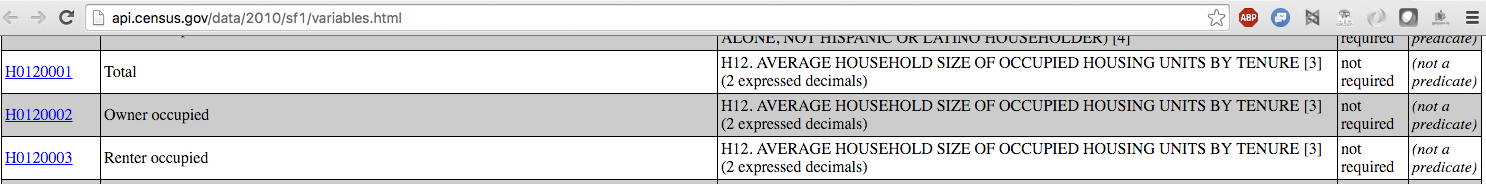


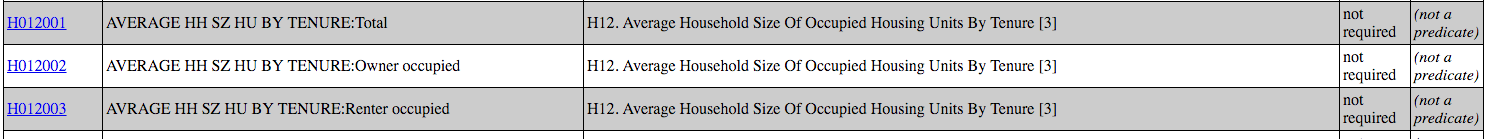
Done:

* Average Household Sizes by Tenure
* Unemployment by Educational Attainment
* Housing Tenure by Age of Householder
  + Uses extensively the Census API. Warning!
* Income Limits
* Fair Market Rents
* Change in Householder Age
  + This is already included?



Data not in browser. Using census.





We need to develop a census 2000 to census 2010 column name crosswalk

* Vacancy Rate

This requires Census API because much of this data isn’t in the DB

# OVERALL:

# VacantAvailable = (B25004\_002E + B25004\_003E + B25004\_004E + B25004\_005E + B25004\_008E)

# Total = VacantAvailable + B25002\_002E

# VacancyRate = VacantAvailable/Total

# include MOE

# RENTAL:

# VacantAvailable = For Rent + Rented, Not occupied

# Total = Rental: Occupied Rental + For Rent + Rented, Not occupied

# VacancyRate = VacantAvailable/Total

# OWNER:

# VacantAvailable = For Sale + Sold, not occupied

# Total = Occupied Owner + For Sale + Sold, not occupied

# VacancyRate = VacantAvailable/Total

These are largely not in the central database or the US Census API and must be manually processed:

* Cost Burden by Household Type (Cost Burden and Severe Cost Burden, Count & Percent)
* Cost Burden by Household Type , Low-Income Households
* Housing Problems for Households at 80-120% of AMI
* Cost Burden Households by Income (Extremel, Very, Low, Middle, All)
* Cost Burden by Household Type, Low-, Very-Low, and Extremely-Low-Income Households
* Home Sales by Type
  + Warren Group Data
* Median Home Prices
  + Warren Group Data