

# TREE PLANTING ANALYSIS

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# QUESTION:

- Have we been planting the *RIGHT* type of trees?
- The right trees definition: native, large canopy, evergreen
- Are the right type of trees equally distributed across the city of Portland? Especially **low-income** areas

# DIFFERENT DATASETS:

- Main: Tree dataset, including the date of planting, location, type etc of street trees
- Income dataset, including median income of Portland census tracts
- Spatial data for plotting census tracts

# ANALYSIS:

- Tidy tree data
- Join income data with spatial data
- Plot tree location against income data