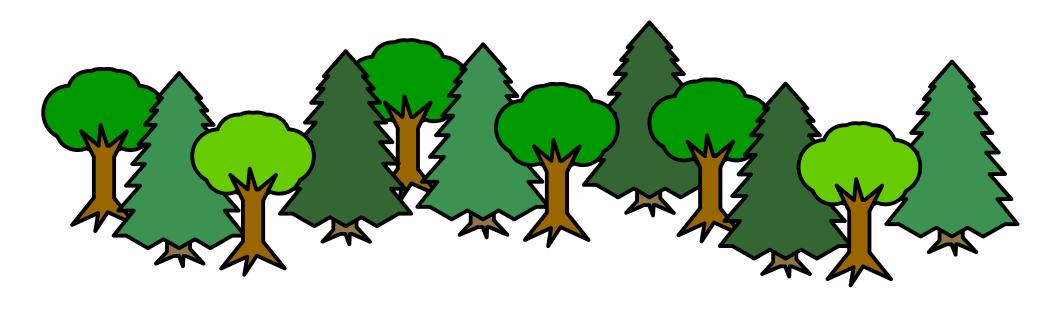
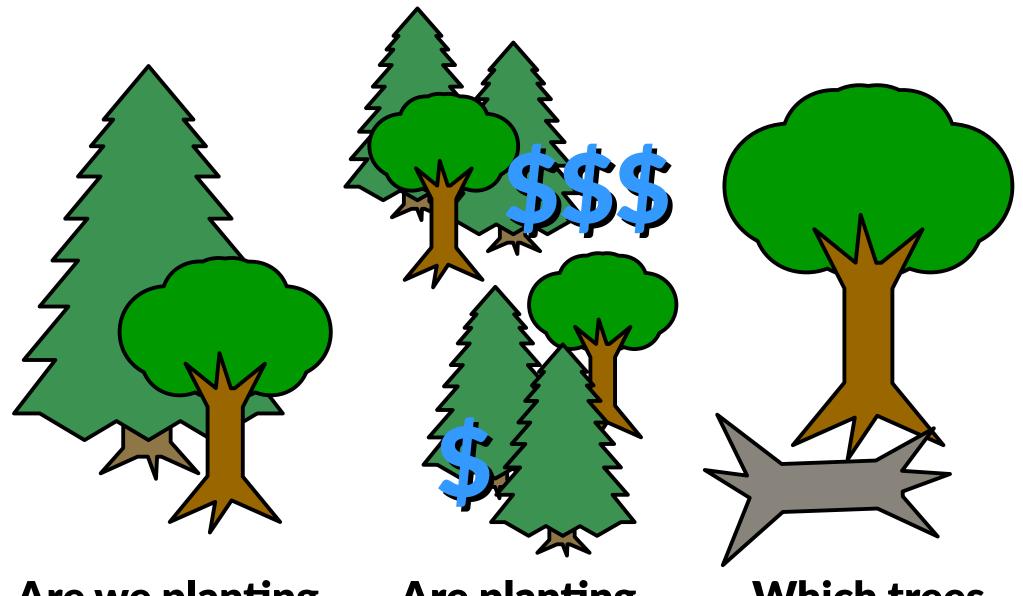
PDX Tree Planting





Are we planting the right types of trees?

Are planting efforts equitable?

Which trees persist?

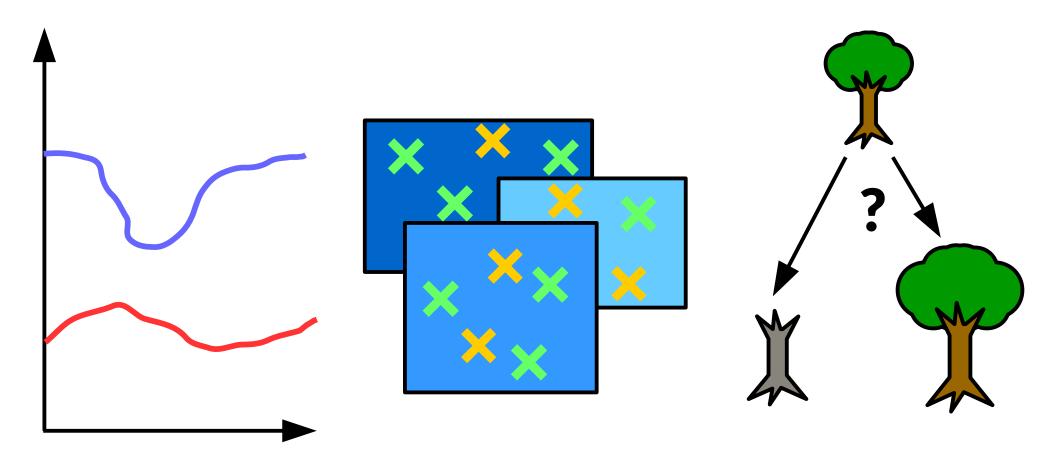
planting data

income data

Name	Size	Native?	Туре	FIPS	Income	Persist?
Norway maple	М	False	Decid.	4105	Normal	True
Douglas fir	L	True	Ever.	4105	Low	False

census tracts

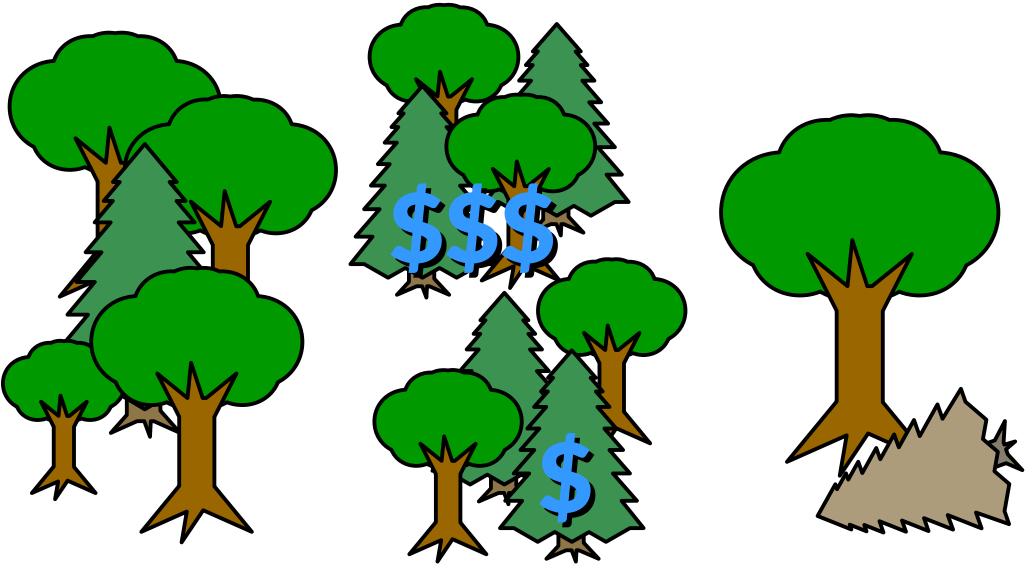
tree survey



Assessing tree quality trends over time

Mapping trees against income

Creating a model to predict persistence



Quality has improved, but needs work

Planting has been fairly equitable

Large,
deciduous
trees persist
the most