

# Seattle Tree Canopy Coverage

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## About

This dataset is a combination of tree canopy coverage across different census tracts in the Greater Seattle Area and annual income data.

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**Created By:** UW Informatics

**Source:**

<https://data-seattlecitygis.opendata.arcgis.com/datasets/SeattleCityGIS::existing-tree-canopy--1/about>

<https://data-seattlecitygis.opendata.arcgis.com/datasets/SeattleCityGIS::per-capita-income-and-aggregate-income-in-the-past-12-months-in-inflation-adjusted-dollars/about>

## Use Cases:

- How have different neighborhoods in Seattle developed or worsened their tree canopy coverage in recent years
- Is there a connection between the tree coverage percentage and average income of a neighborhood
- What neighborhoods in Seattle have the best and or worst tree coverage

## Allowances:

- Data for income was collected through census random sampling with an approximate 90% margin of error.
- Care was taken when collecting tree coverage data to insure little to no miscalculations from fluctuations in light or image parallax.