

Pierce County Is So Hot Right Now

CAPA Heat Watch

Pierce County



Developed in 2020



Signed in April 2021



Updated in 2023



Sustainability

2030

**Pierce County's
Greenhouse Gas
Reduction Plan**

2023 Update

NCS-02: Urban Forestry

Community
Priority Action



Create an urban forestry plan for unincorporated Pierce County that sets a tree canopy and planting goal with strategies for tree protection that will reduce urban heat.





August 4th, 2024

157.0 mi²
Study Area

42
Volunteers

16
Routes

123,691
Measurements

88.8°F
Max Traverse
Temperature

14.1°F
Max Temperature
Differential

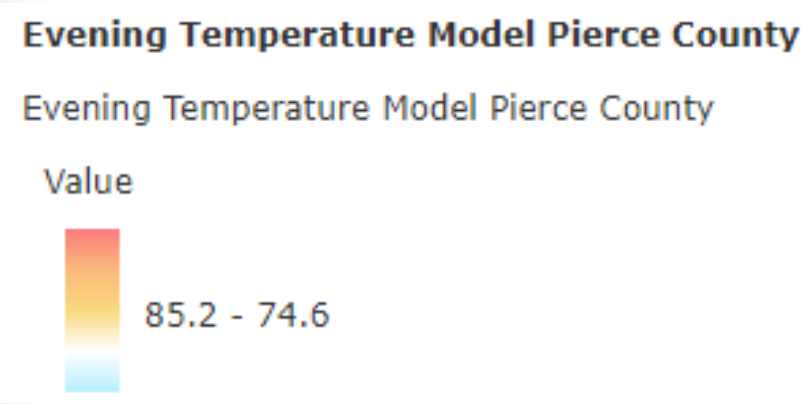
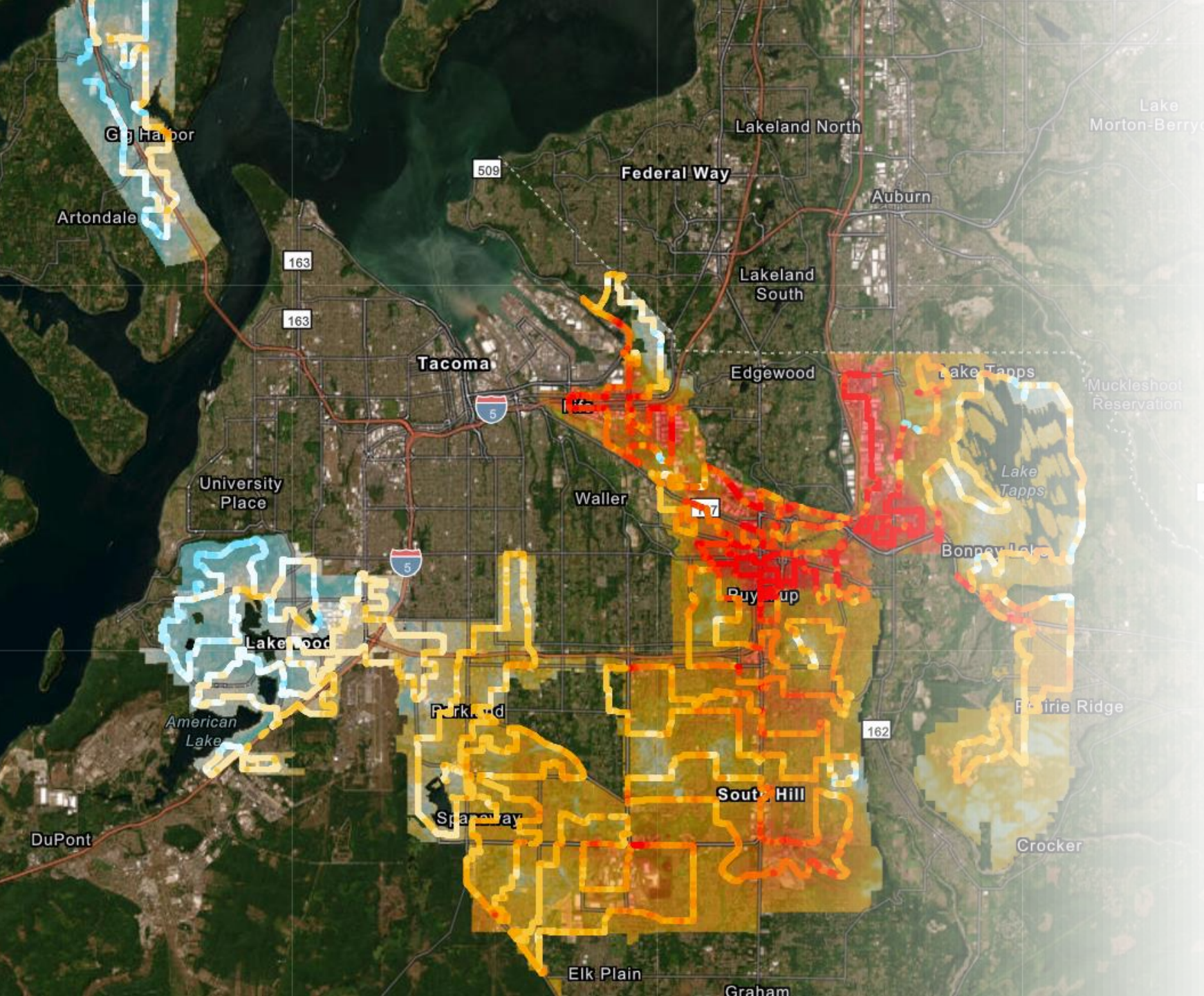
Thank You Volunteers

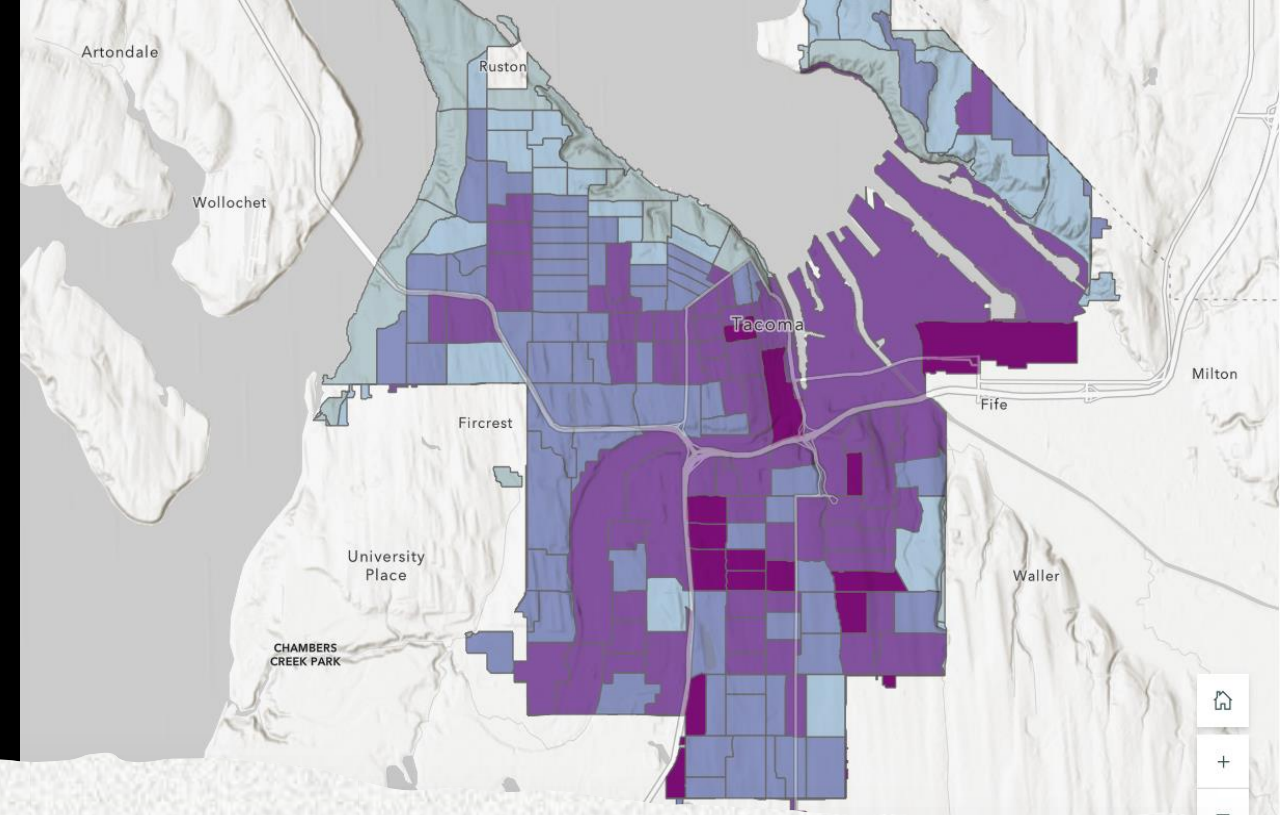
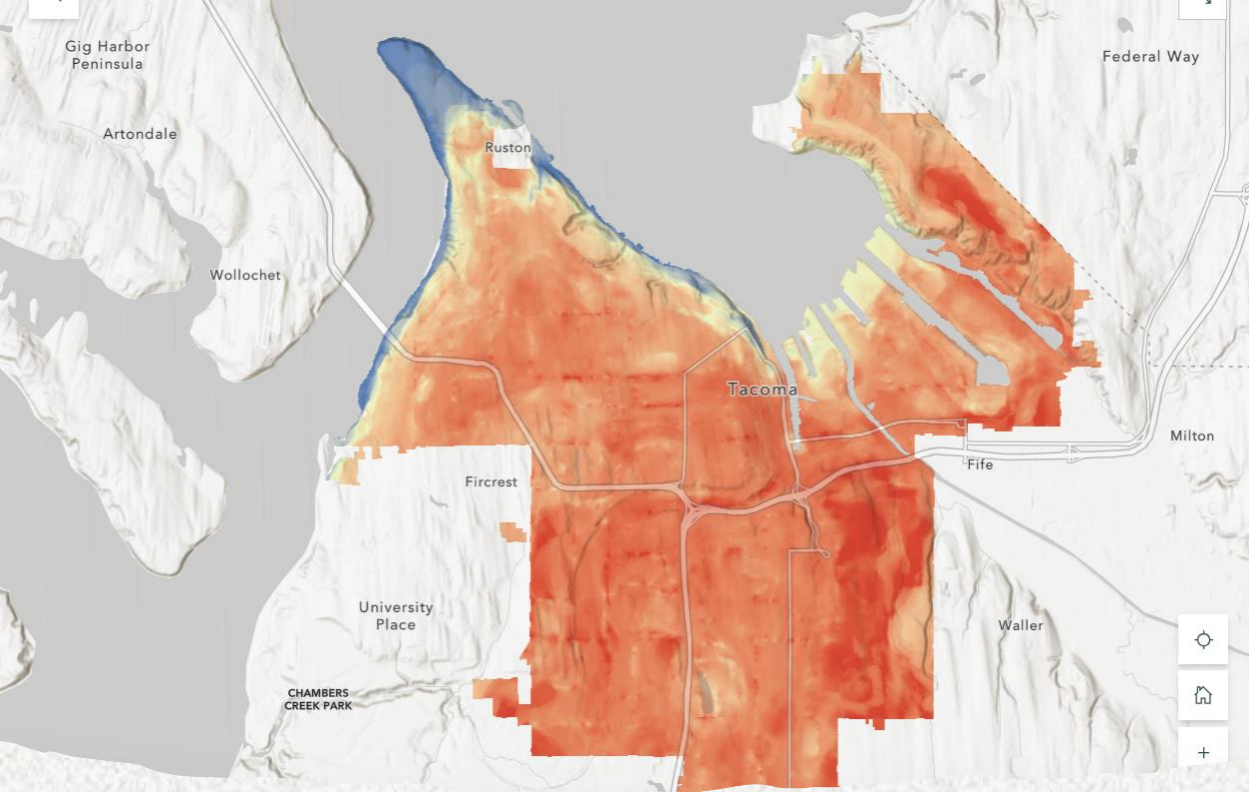


Thank You Partners



Evening Routes & Evening Temperature Model





How heat study data will be used in related local efforts?
What's coming up next?
Contact: Aaron shuo.yang@piercecountywa.gov