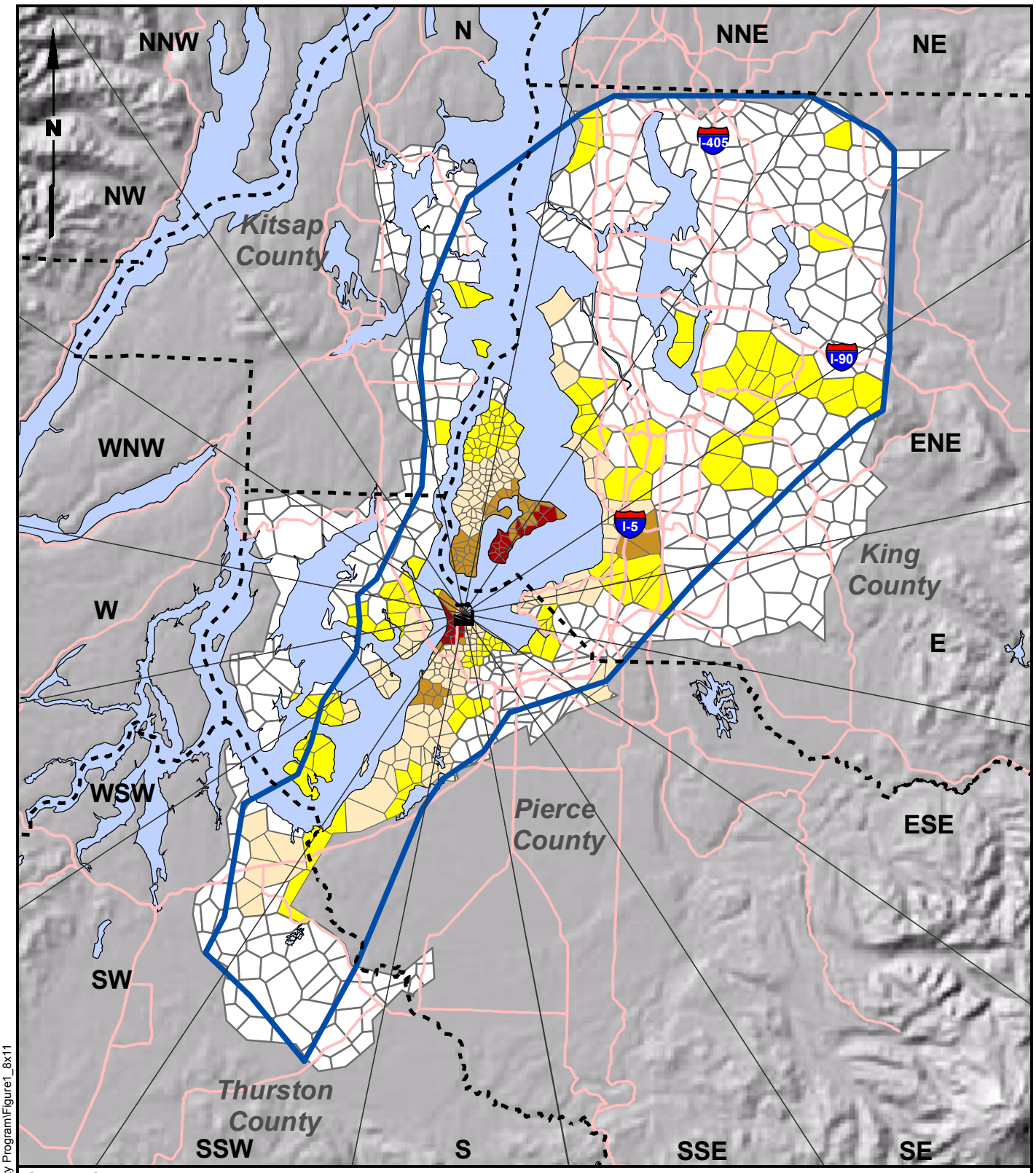

Legend

- Smelter Stack
- County Boundary
- Roads
- Wind Vectors
- 20ppm Boundary (PGG 2005)
- Water Bodies

Arsenic Concentration 0-6" 90th Percentile

- < 20 ppm
- 20 - 40 ppm
- 40 - 100 ppm
- 100 - 200 ppm
- >200 ppm

0 5 10
Miles

Data Source (Arsenic Concentrations): Pacific Groundwater Group 2005

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LANDAU ASSOCIATES

Tacoma Smelter Plume Soil Safety Program	**Extended Footprint Study Results**	Figure 1