

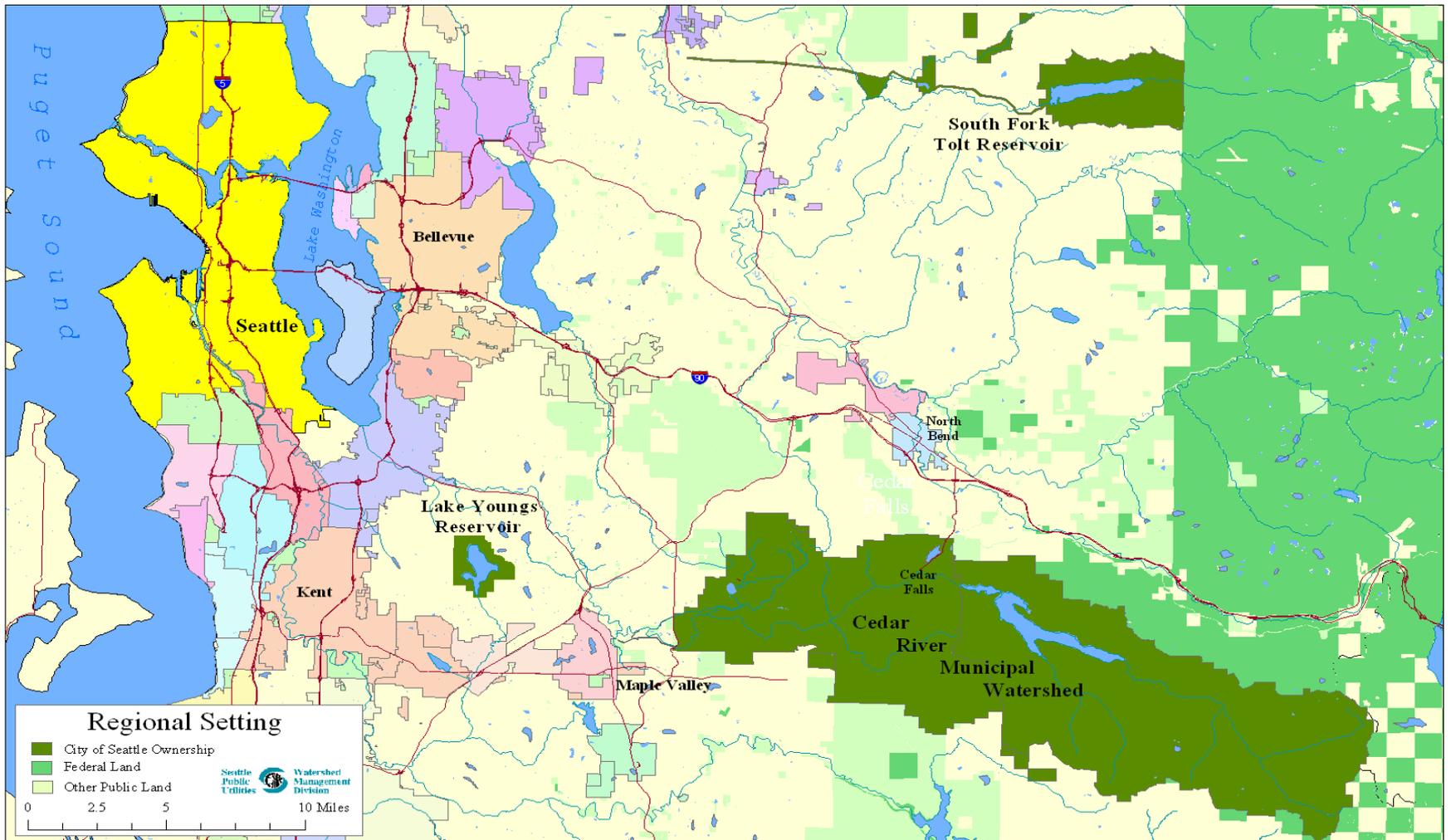
Holly Dominates Forest Understory at the Lake Youngs Reserve

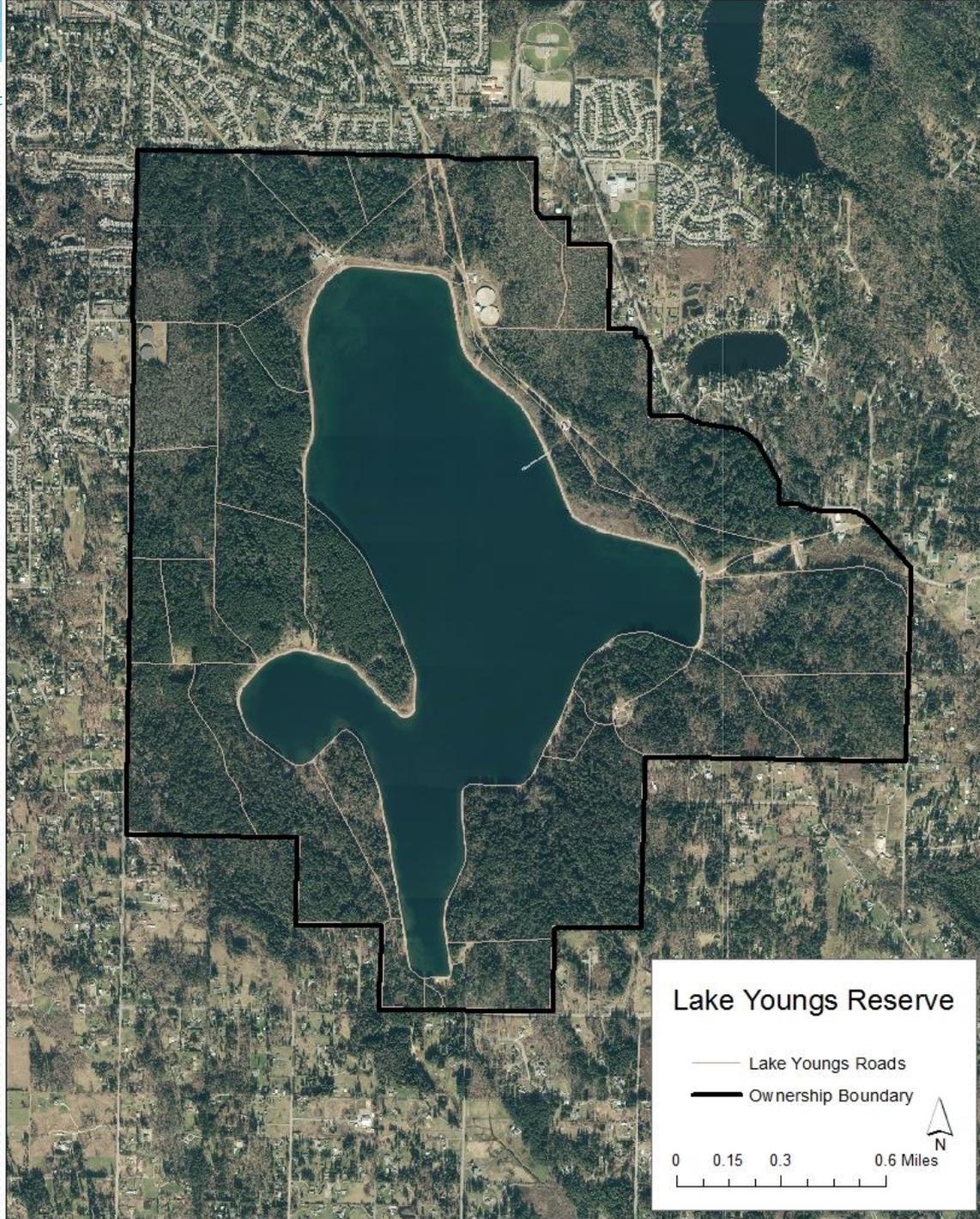
Sally Nickelson

Seattle Public Utilities

Major Watersheds Invasive Species Program Manager

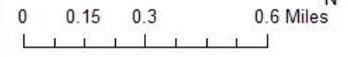
Seattle's Municipal Watersheds





Lake Youngs Reserve

- Lake Youngs Roads
- Ownership Boundary



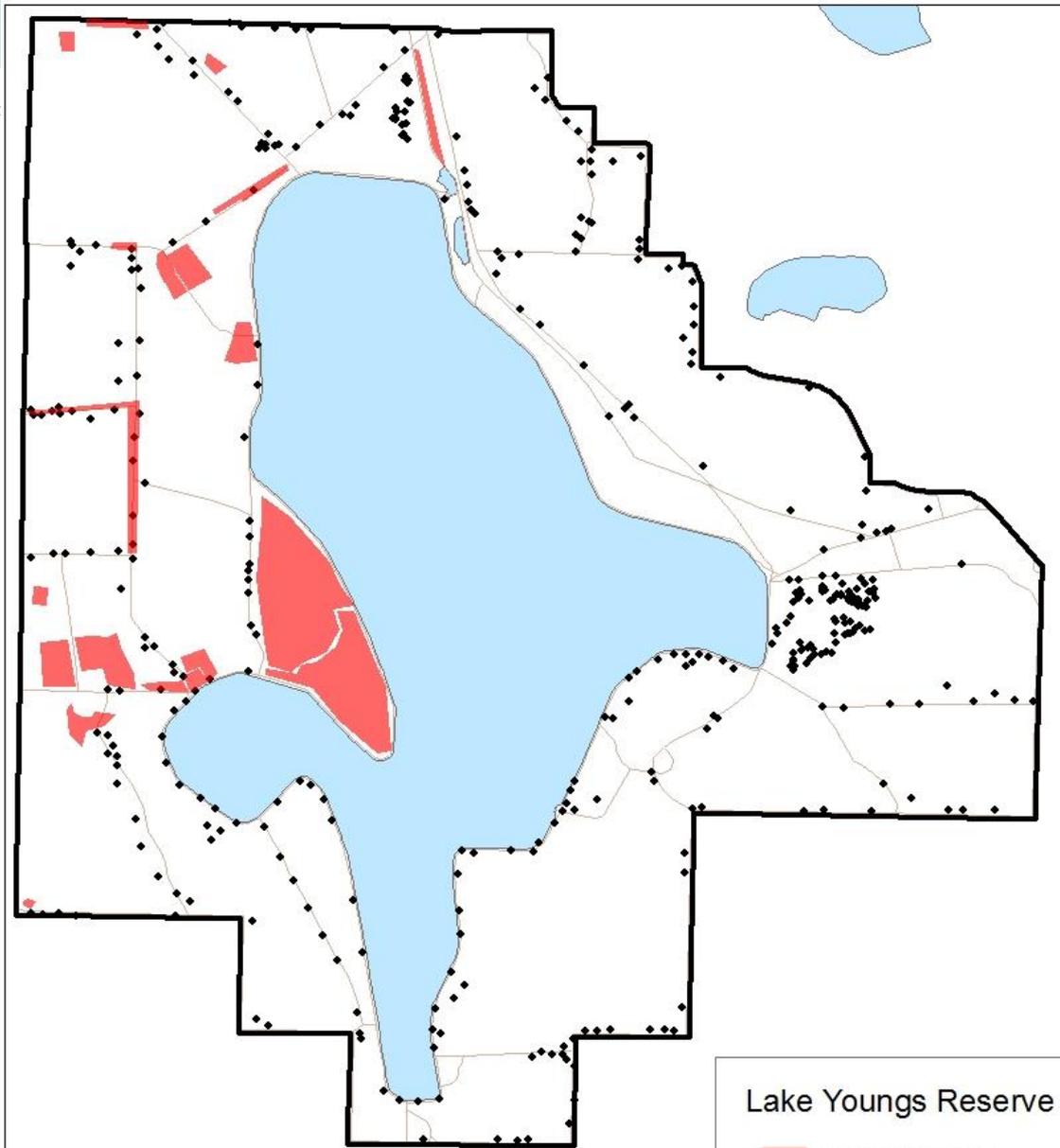
Invasive Species Present

- Purple loosestrife
- Spotted knapweed
- Tansy ragwort
- Orange hawkweed
- Bohemian knotweed
- Butterfly bush
- Yellow archangel
- Common tansy
- English laurel
- Canada thistle
- Bull thistle
- Bindweed
- English ivy
- Scots broom
- Reed canary grass
- Himalayan blackberry
- Evergreen blackberry
- **English holly**









Lake Youngs Reserve

- High density holly patches
- ◆ Individual holly trees
- Ownership Boundary
- Lake Youngs Roads

0 0.125 0.25 0.5 Miles



Girdling



After Girdling



Grubbing



After Grubbing

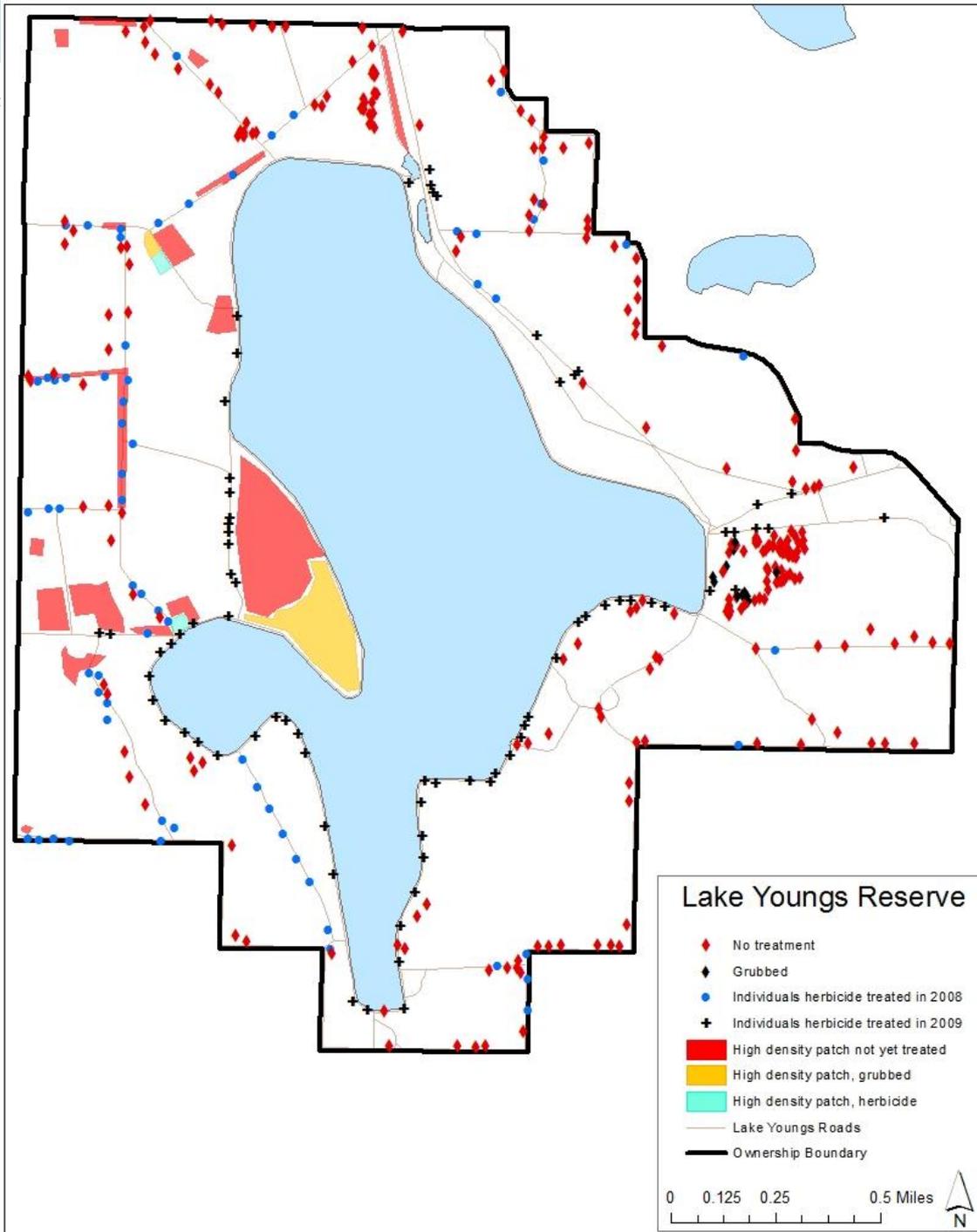


Herbicide Application



After Herbicide





Questions?

