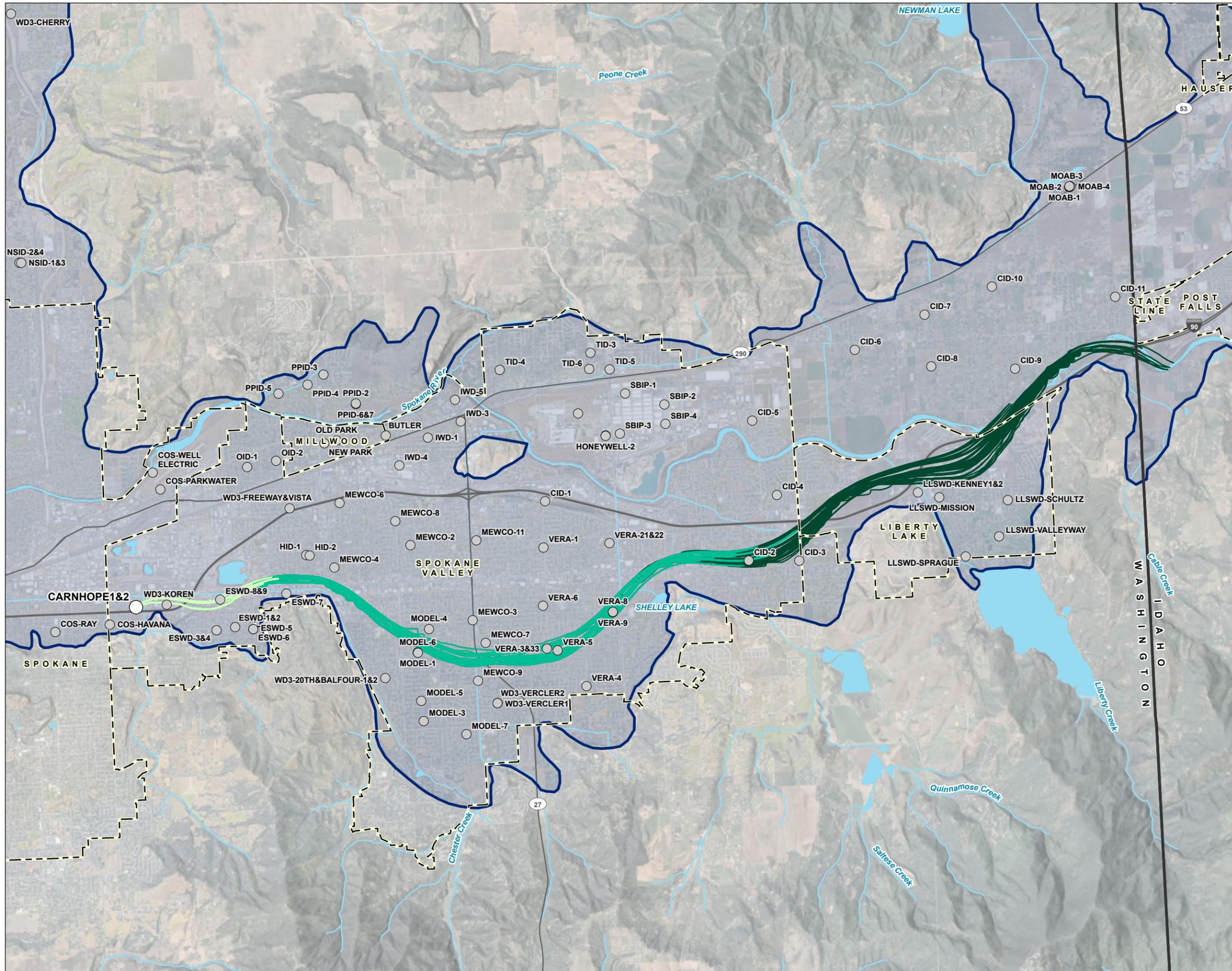
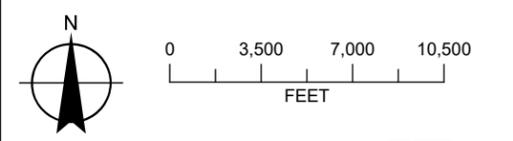


FIGURE CARNHOPE-1
1-, 5-, and 10-Year Capture Zones
 Carnhope Irrigation District No. 7



LEGEND

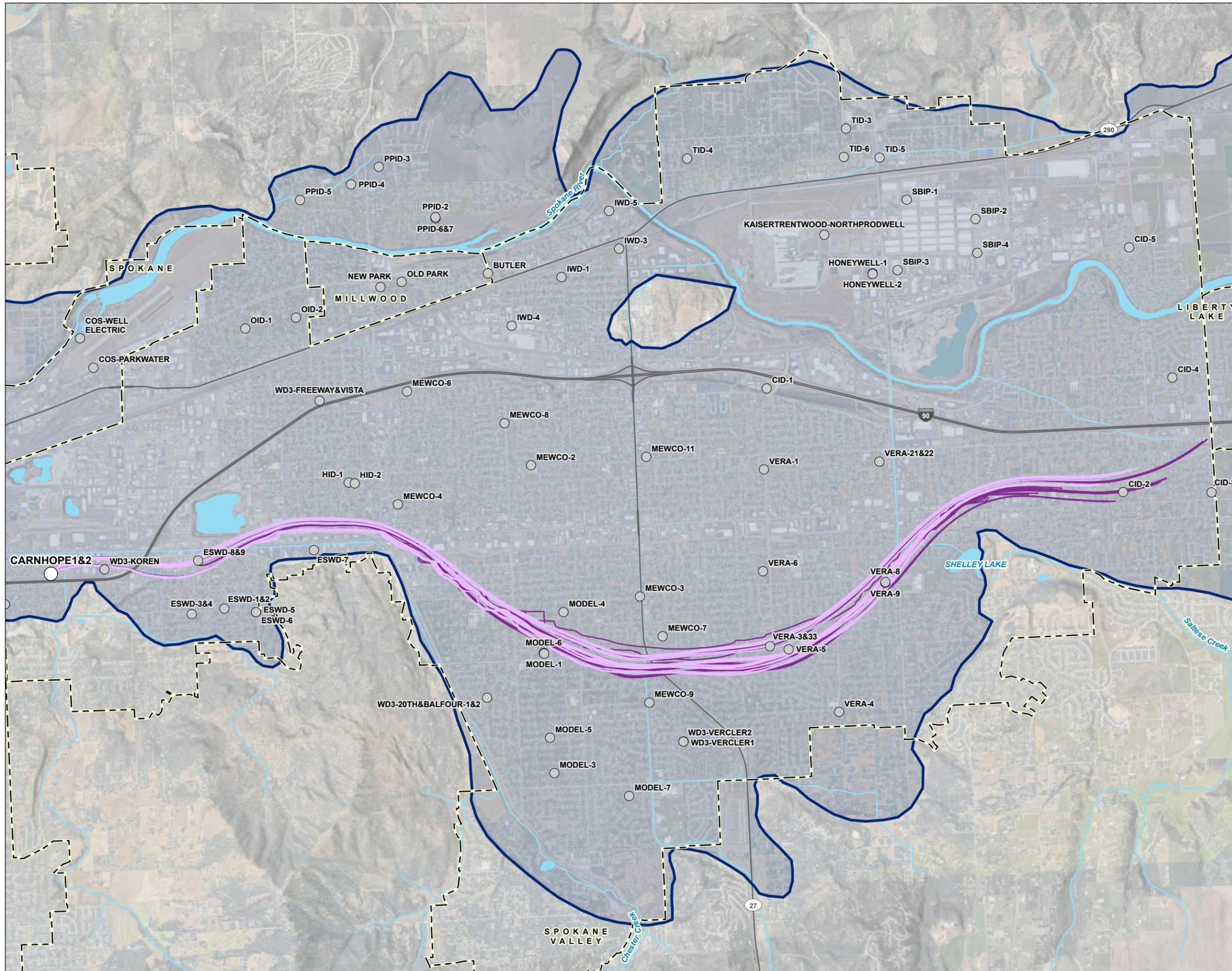
- Carnhope Well
- Other Well
- Particle Tracking**
- 1-Year
- 5-Year
- 10-Year
- All Other Features**
- Spokane Valley-Rathdrum Prairie Aquifer
- City Boundary
- State Boundary
- Major Road
- Watercourse
- Waterbody



Date: October 27, 2025
 Data Sources: BLM, ESRI, USGS,
 Imagery (2025)



FIGURE CARNHOPE-2
Special Wellhead Protection Areas
(5-Year Time of Travel)
 Carnhope Irrigation District No. 7

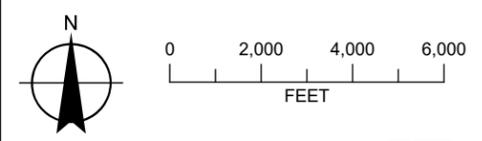


LEGEND

- Carnhope Well
- Other Well
- Particle Tracking**
- RCP 8.5 High Degree of Climate Change
- RCP 8.5 Low Degree of Climate Change
- All Other Features**
- Spokane Valley-Rathdrum Prairie Aquifer
- - - City Boundary
- Major Road
- Watercourse
- Waterbody

NOTE

RCP: Representative Concentration Pathway



Date: October 27, 2025
 Data Sources: BLM, ESRI, USGS,
 Imagery (2025)

