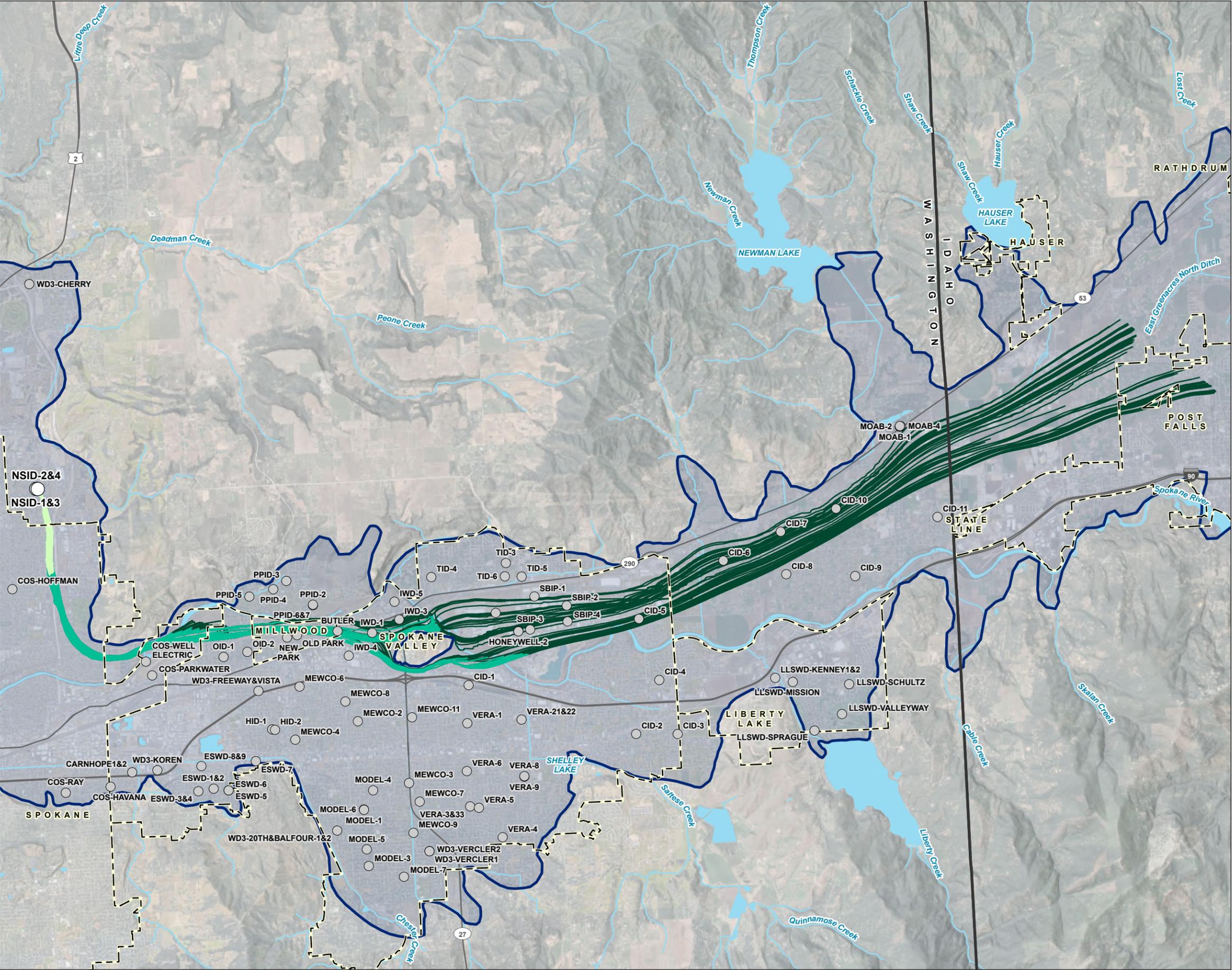
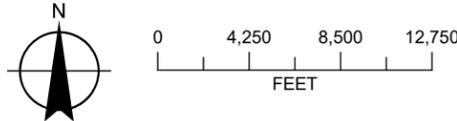


FIGURE NSID-1
1-, 5-, and 10-Year Capture Zones
 North Spokane Irrigation District No. 8



LEGEND

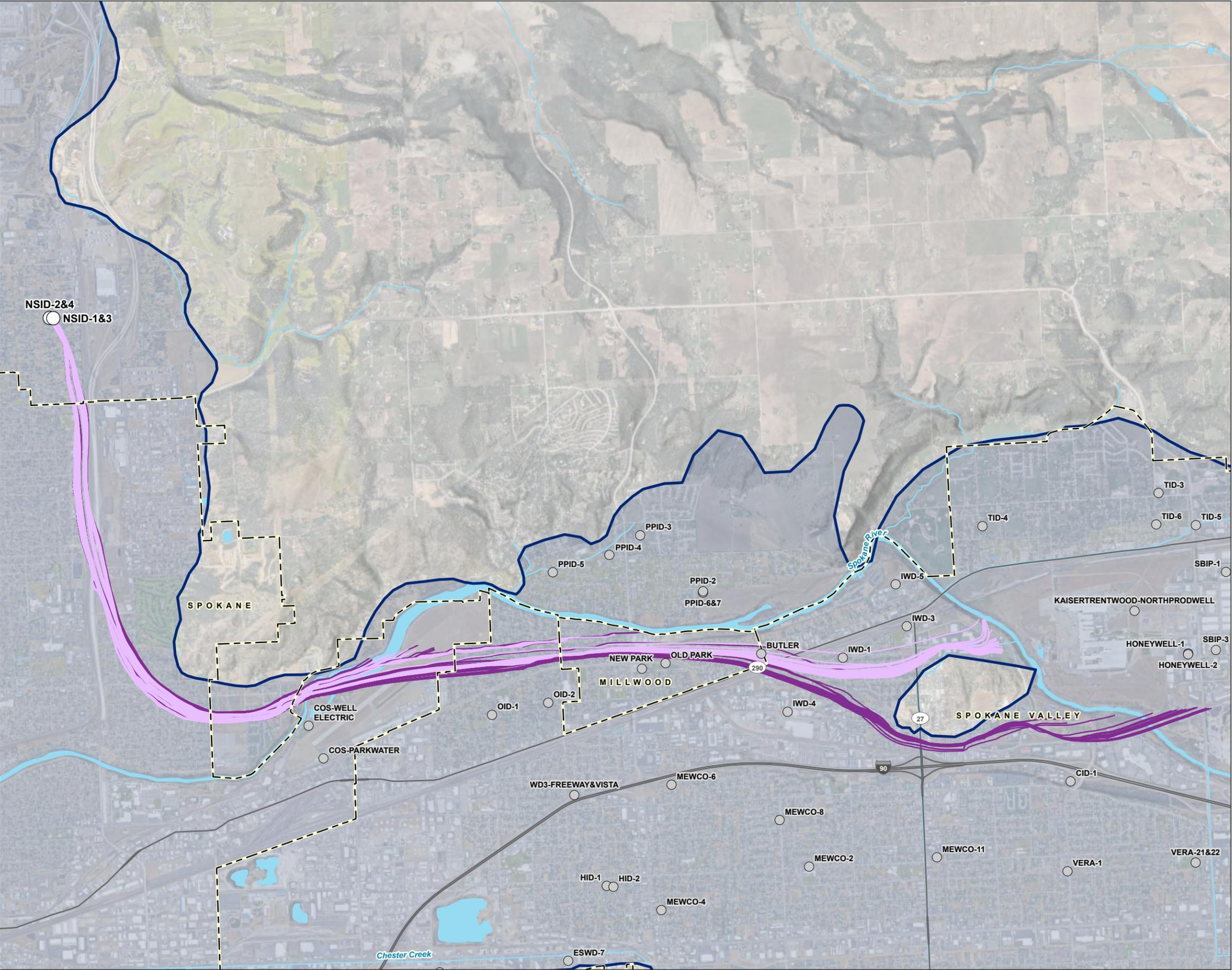
- NSID Well
- Other Well
- Particle Tracking**
- 1-Year
- 5-Year
- 10-Year
- All Other Features**
- Spokane Valley-Rathdrum Prairie Aquifer
- City Boundary
- State Boundary
- Major Road
- Watercourse
- Waterbody



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



FIGURE NSID-2
Special Wellhead Protection Areas
(5-Year Time of Travel)
 North Spokane Irrigation District No. 8



LEGEND

- NSID Well
- Other Well

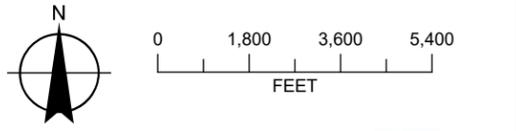
Particle Tracking

- ~ 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)

