

# WeSPAM Data Updates

Presented by Megan Clark, P.G.  
Modeling Technical Advisory  
Committee Meeting  
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# Additional data obtained, collected, and planned for collection

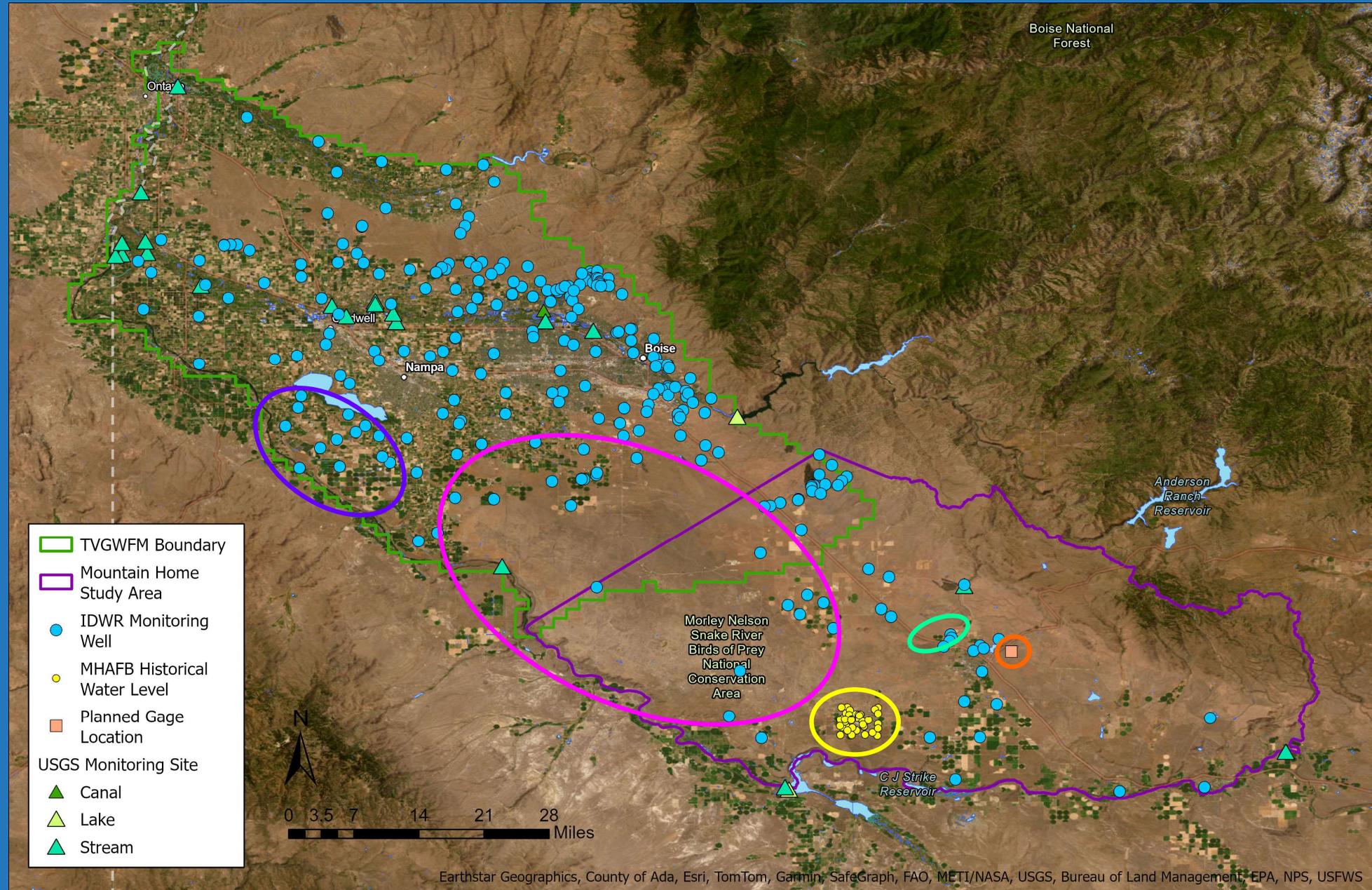
Mountain Home Air Force Base historical water levels

Elmore County groundwater recharge data

Monitoring wells south of Lake Lowell

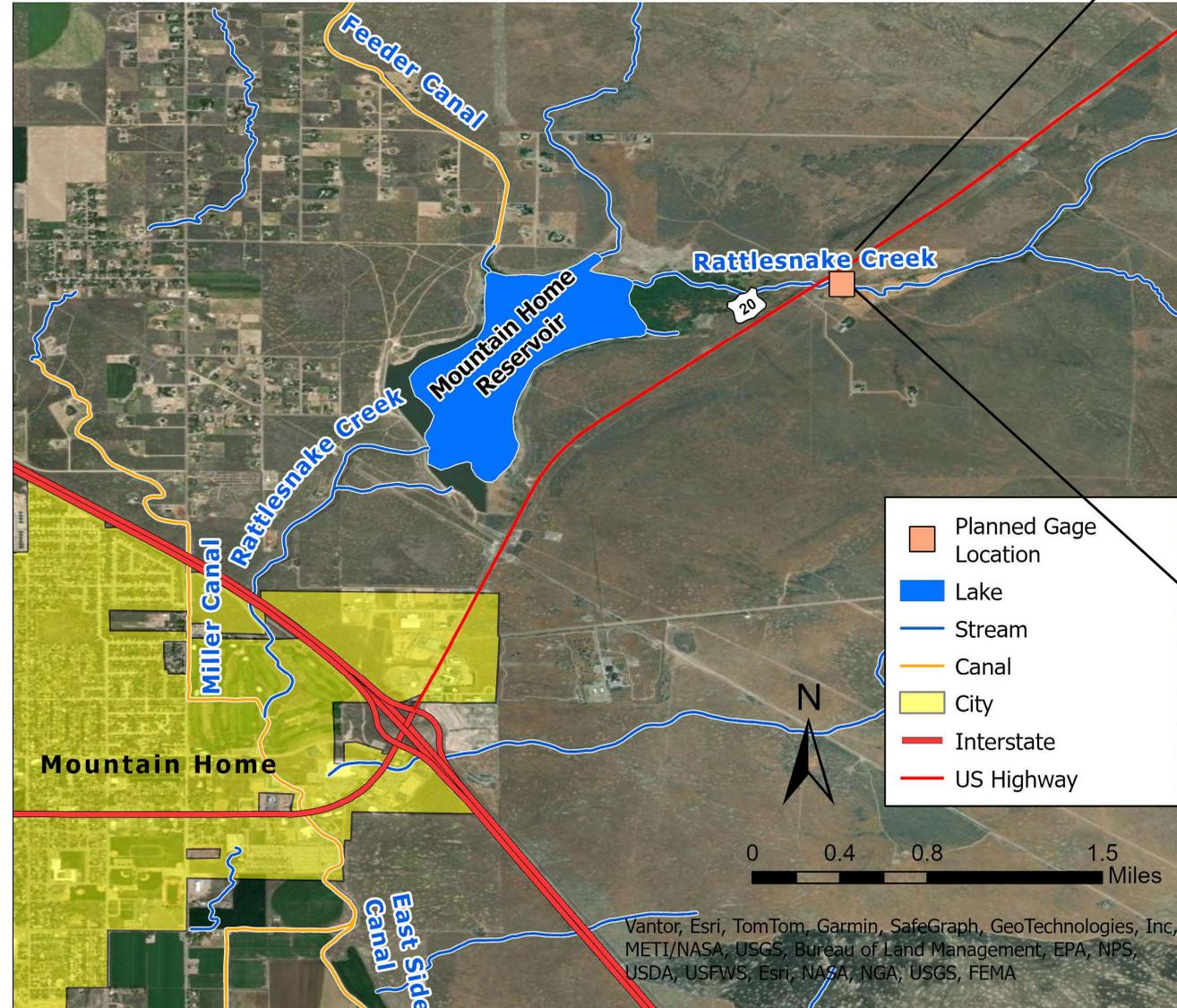
Monitoring wells between Boise and Mountain Home

Stream gage on Rattlesnake Creek



# Rattlesnake Creek Gage

- IDWR will install a gage on Rattlesnake Creek to measure inflow into Mountain Home Reservoir
- Allow for improved calculation of leakage from the reservoir to the aquifer



# Outstanding Data Needs – All Hands On Deck!

- Reservoir data including inflow, outflow, and stage
- Diversions and field-scale water use
- Stream gage data, especially flows to the Snake River from eastern tributaries
- Future recharge plans
- Canal loss and planned lining projects
- Aquifer test results
- Groundwater levels





# Questions?