Federal Role in TMDL Implementation Jacques Landy, EPA Region 9

- Required by CWA Sec. 303(d)
- Numerous Federal agencies have participated in TMDL development incl. \$ 5 M in EPA support since 1998 and \$2.7 M of SNPLMA-funded R&D since 2004 (though none since Round 6)
- Federal government owns and manages 80% of Tahoe watershed

## SNPLMA Rd. 10 Capital Project TMDL Evaluation Criteria

Project is consistent with and contributes toward TMDL pollutant reductions within the four source categories (atmospheric, urban & groundwater, forested uplands, and stream channel). ... Consider and integrate the following in the project nomination:

a) Describe whether, and how, the project demonstrates advanced, alternative, or innovative practices.

b) If project includes project level monitoring, describe ability of proposed monitoring strategy to contribute to the state of TMDL knowledge. Also describe if purpose of the capital project is to conduct data collection and/or analysis related to Lake Tahoe clarity.

c) Describe treatment approach for reducing pollutants, and/or measures to address connectivity between pollutant sources and Lake Tahoe or its tributaries. Identify target pollutants, and, to the degree feasible, provide quantitative estimates of project effectiveness at reducing pollutant loads (and/or a commitment to provide post-project estimates).

d) If appropriate, describe whether, and how, the project can be combined or coordinated with other TMDL implementation projects.