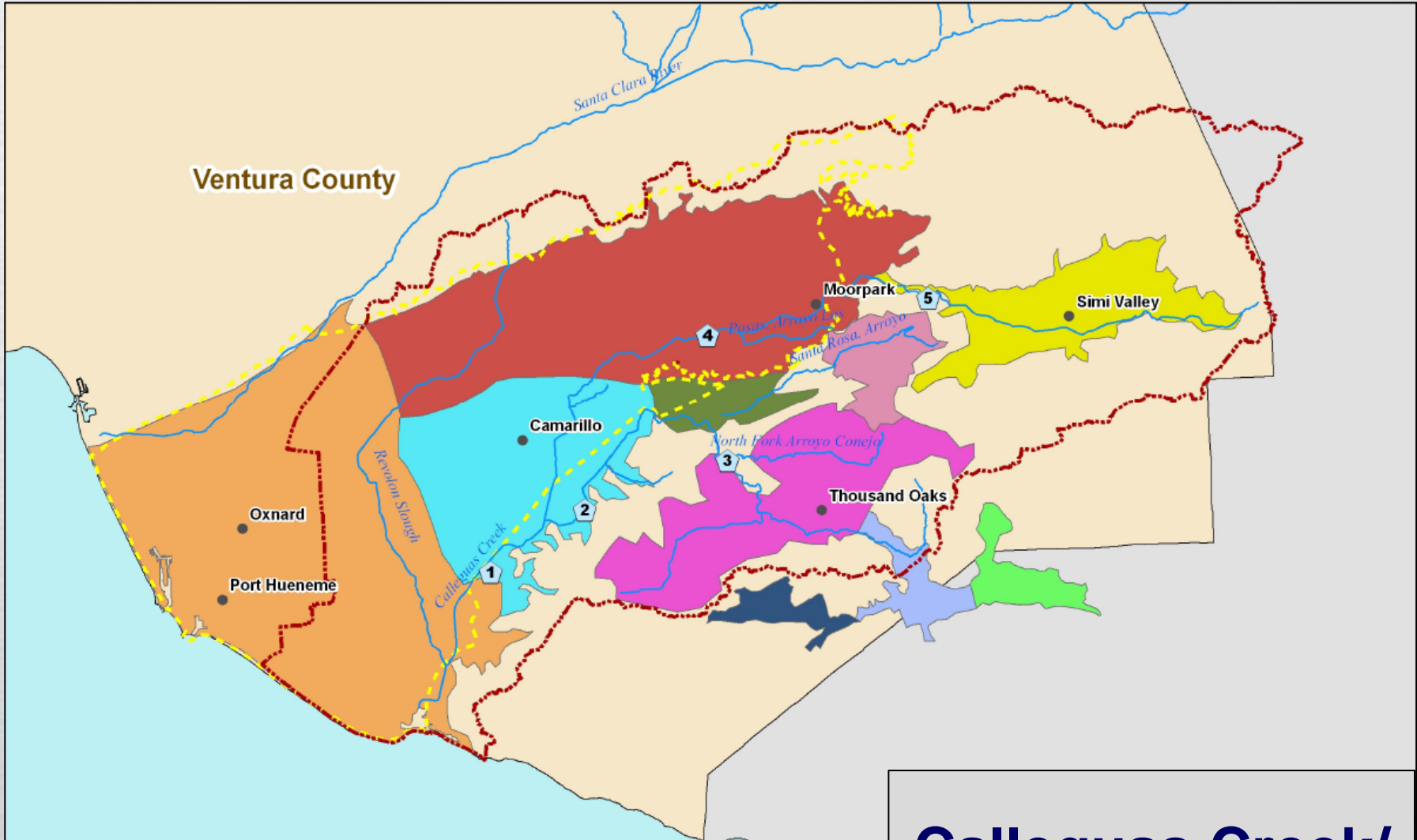


# Calleguas Creek/Oxnard Plain Salt and Nutrient Management Planning Update

LARWQCB Workshop  
December 4, 2014





**Map Features**

- Rivers and Streams
- Calleguas Creek Watershed
- Fox Canyon GMA
- Arroyo Santa Rosa Valley
- Conejo
- Hidden Valley
- Las Posas Valley
- Pleasant Valley
- Russell Valley
- Simi Valley
- Oxnard Plain
- Thousand Oaks Area
- Tierra Rejada
- 1 Camrosa WRF
- 2 Camarillo WRP
- 3 Hill Canyon WWTP
- 4 Moorpark WWTP
- 5 Simi Valley WQCP

**Calleguas Creek/  
Oxnard Plain  
Planning Area**

# Coordinating Partners for the SNMP

- Camarillo Sanitary District
- Simi Valley
- Thousand Oaks
- Oxnard
- Camrosa Water District
- Ventura County Waterworks No. 1

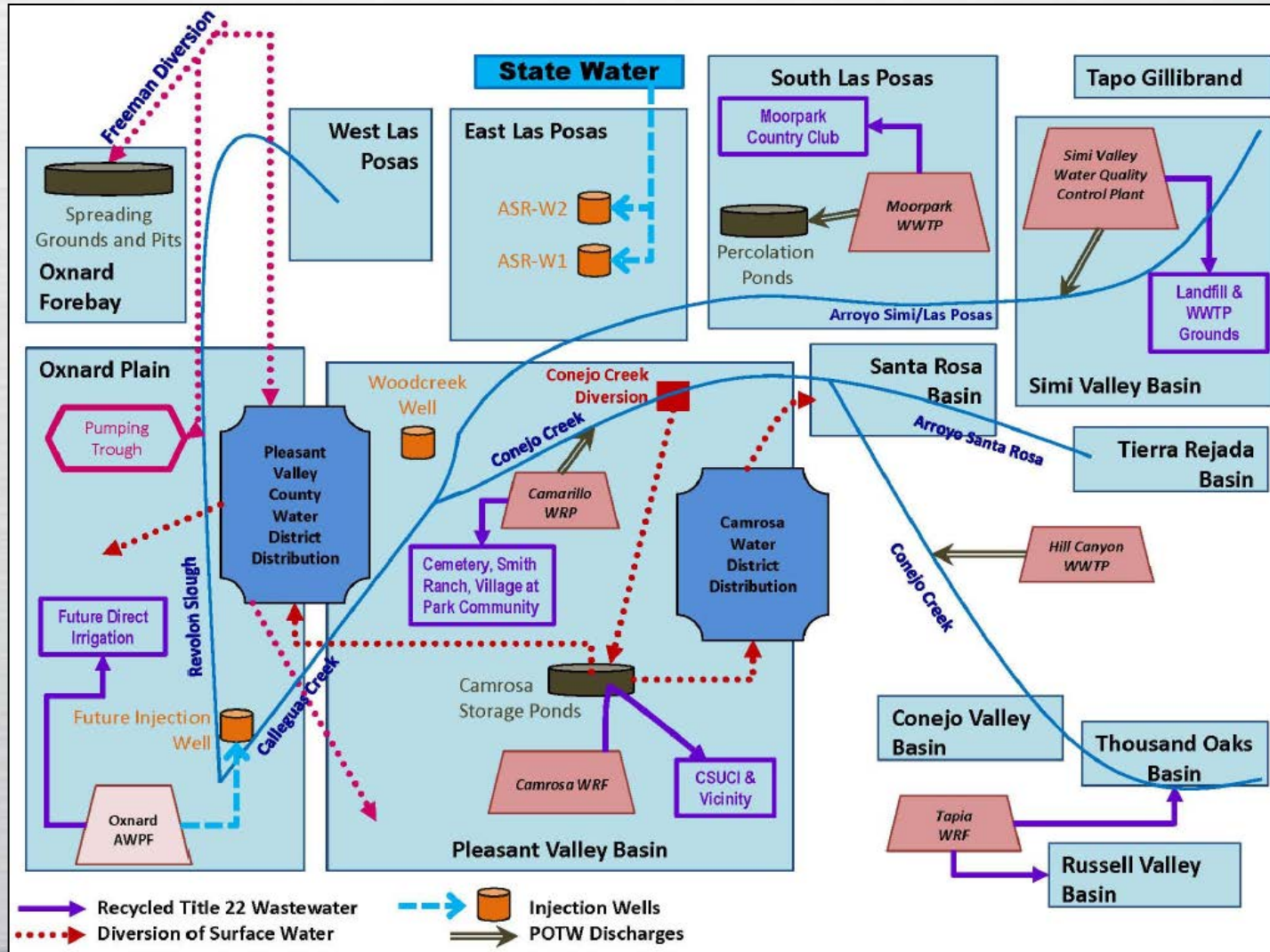


# 10+ years of salt and nutrient management in the Calleguas Creek watershed has been completed

- ✓ Conceptual models
- ✓ Salt balance in Calleguas Creek Watershed
- ✓ Preliminary evaluation of groundwater quality by basin
- ✓ Stakeholder process
- ✓ Salt and nutrient TMDL implementation plans and monitoring programs
- ✓ Attained Basin Plan objectives for nutrients in most reaches
- ✓ Initial draft SNMP work plan

# The SNMP is building directly off this prior work

Surface Water Model for Salt and Nutrient Contributions and Movement



# SNMP – An opportunity to update past plans with current information

- Water use and importation has grown slower, even decreased in some areas
- Wastewater flows are decreasing
- Recycled water uses have exceeded predictions, demands remain high
- Groundwater desalting plans have changed

# Calleguas Creek/Oxnard Plain SNMP Conclusions and Next Steps

- Stakeholders have a longstanding, effective, cooperative working arrangement
- Much is known, planned, and monitored
- Building on past planning efforts, confirming commitments, and updating with new data
- Incorporating new opportunities to maximize recycled water benefits and use
- Final SNMP will be completed by May, 2016



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