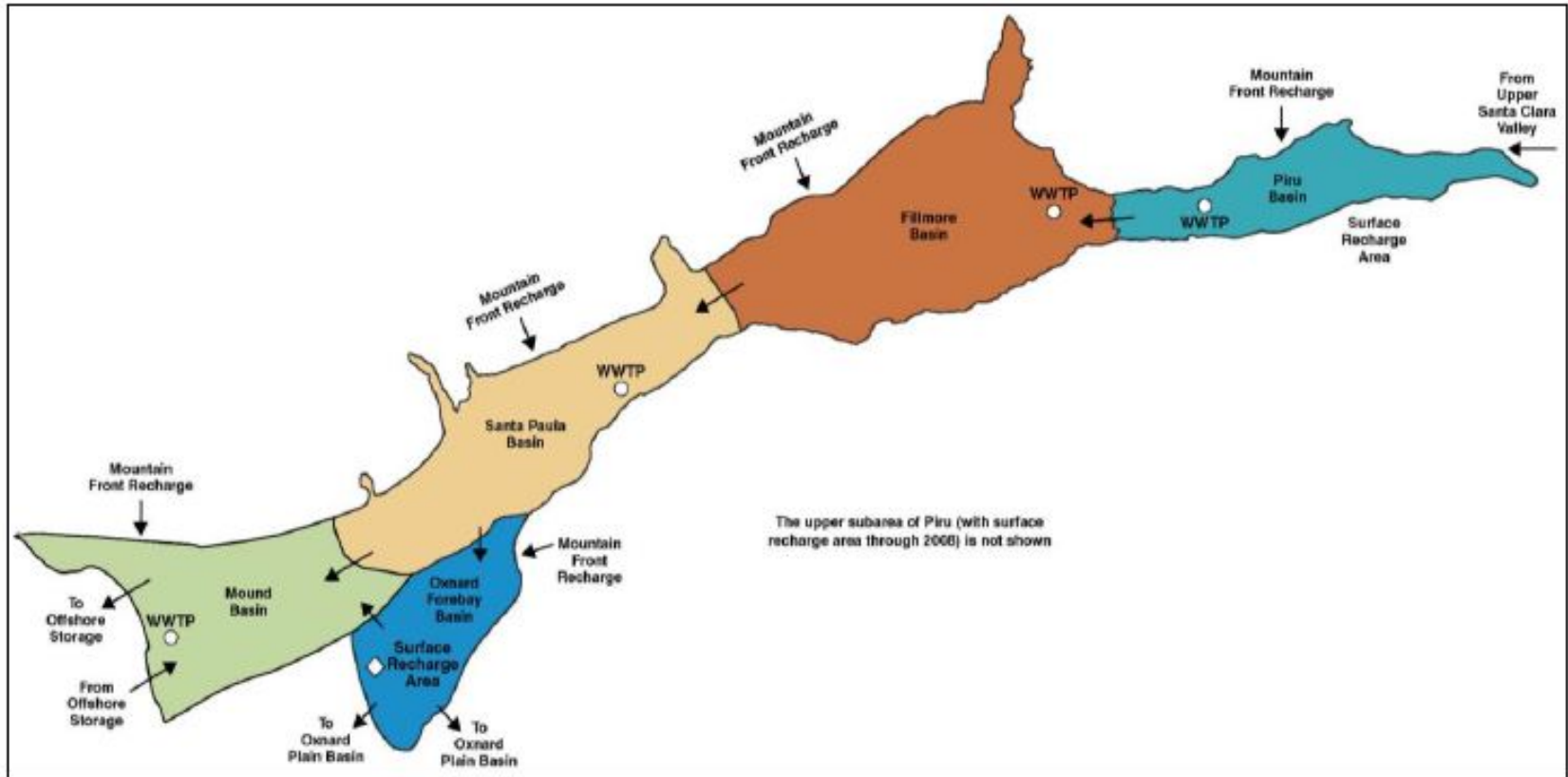




July 21, 2015

SANTA PAULA GROUNDWATER BASIN



SANTA PAULA WATER

- ▶ **Court-Adjudicated Basin**
- ▶ **Santa Paula is allocated 5,488 acre feet (AF) annually**
- ▶ **7 year average is 4,900 AF**

SANTA PAULA GROUNDWATER BASIN

- ▶ 1 to 5 million AF in storage
- ▶ Recharge occurs through percolation of surface flow in Santa Clara River, under flow from the Fillmore Basin, SP Creek and other minor tributary streams

FACILITIES AND STORAGE

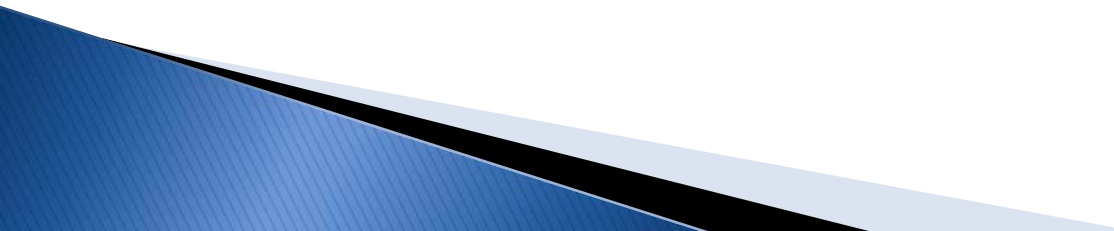
- ▶ **5 Operational Wells**
 - ▶ **10 Reservoirs**
 - ▶ **11.5 MG storage capacity**
- 

FACILITIES AND STORAGE



Gooding Reservoir Completed in 2013

SANTA PAULA WATER

- ▶ **Population 30,000**
 - ▶ **7,406 Service Connections**
 - ▶ **Upgrading meters to radio read “Smart” meters**
- 

DROUGHT

- ▶ Drought Mandates
- ▶ Educating citizens
- ▶ Water Hotline
- ▶ Reduce water consumption by 28%
- ▶ Santa Paula's May reduction 29%

CHALLENGES

- ▶ Aging infrastructure
- ▶ Crosstown pipeline
- ▶ New development
- ▶ Water distribution system
- ▶ Recycled water
- ▶ Water Fees & Rates
- ▶ Water Treatment

PROJECTS

- ▶ **Water, Sewer & Streets Project**
- ▶ **600 Zone Booster Pump**
- ▶ **Well 12 Rehab**
- ▶ **Well 14 Media Filter Replacement**
- ▶ **Teague Tank Demolition**
- ▶ **Fuschia Tank Water Main**
- ▶ **Harvard Boulevard Water Main**

OPPORTUNITIES

- ▶ **Prop 1 grants for recycled water**
- ▶ **Irrigate – schools, parks, cemetery and landscaped areas with recycled water**

QUESTIONS ?

