

# California State Assembly Informational Hearing

Water, Parks and Wildlife Committee  
Anthony Rendon, Chair

3/14/2014



Water Quality Authority

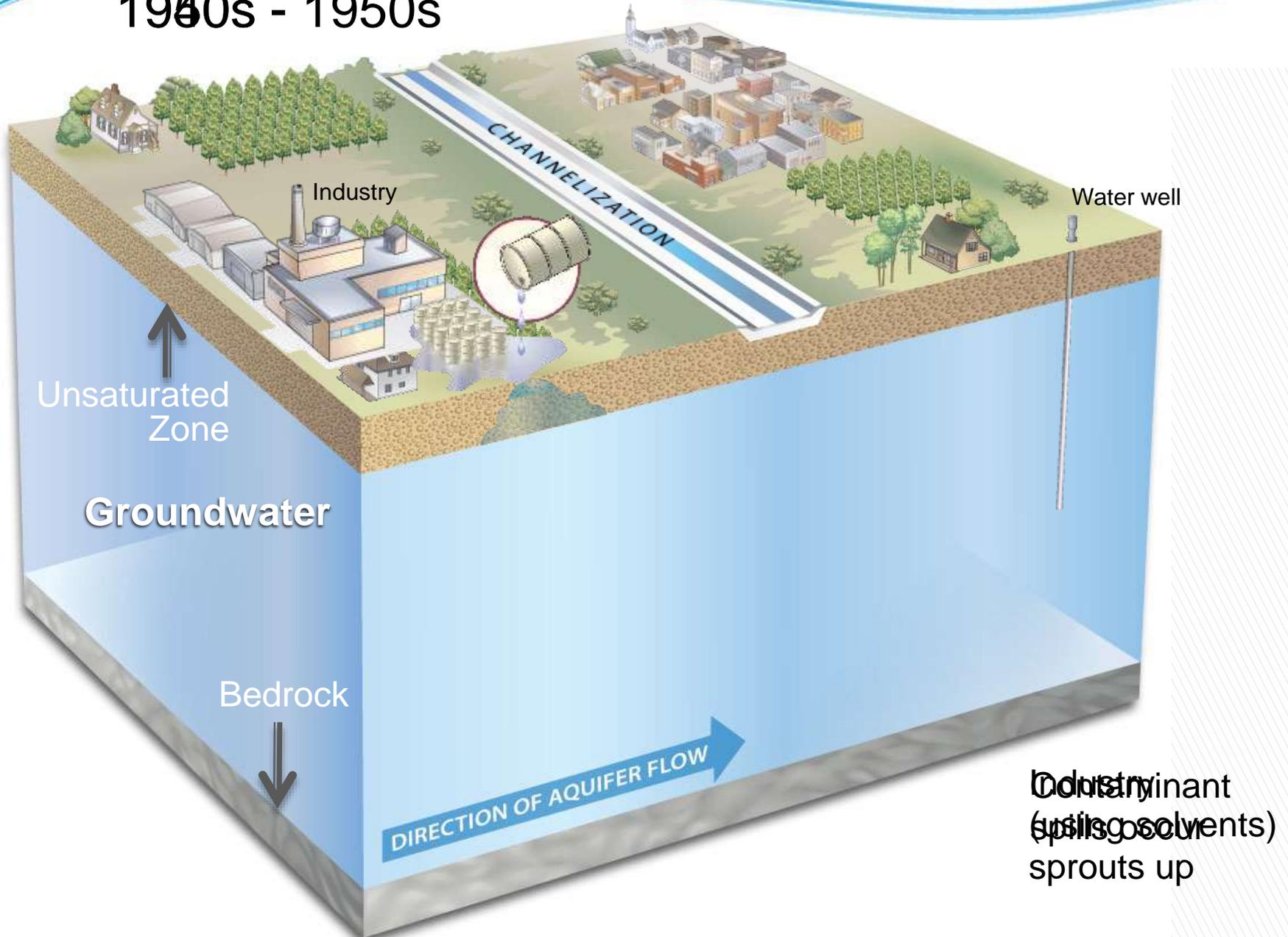
Ken Manning, Executive Director  
San Gabriel Basin WQA

# Chapter 5

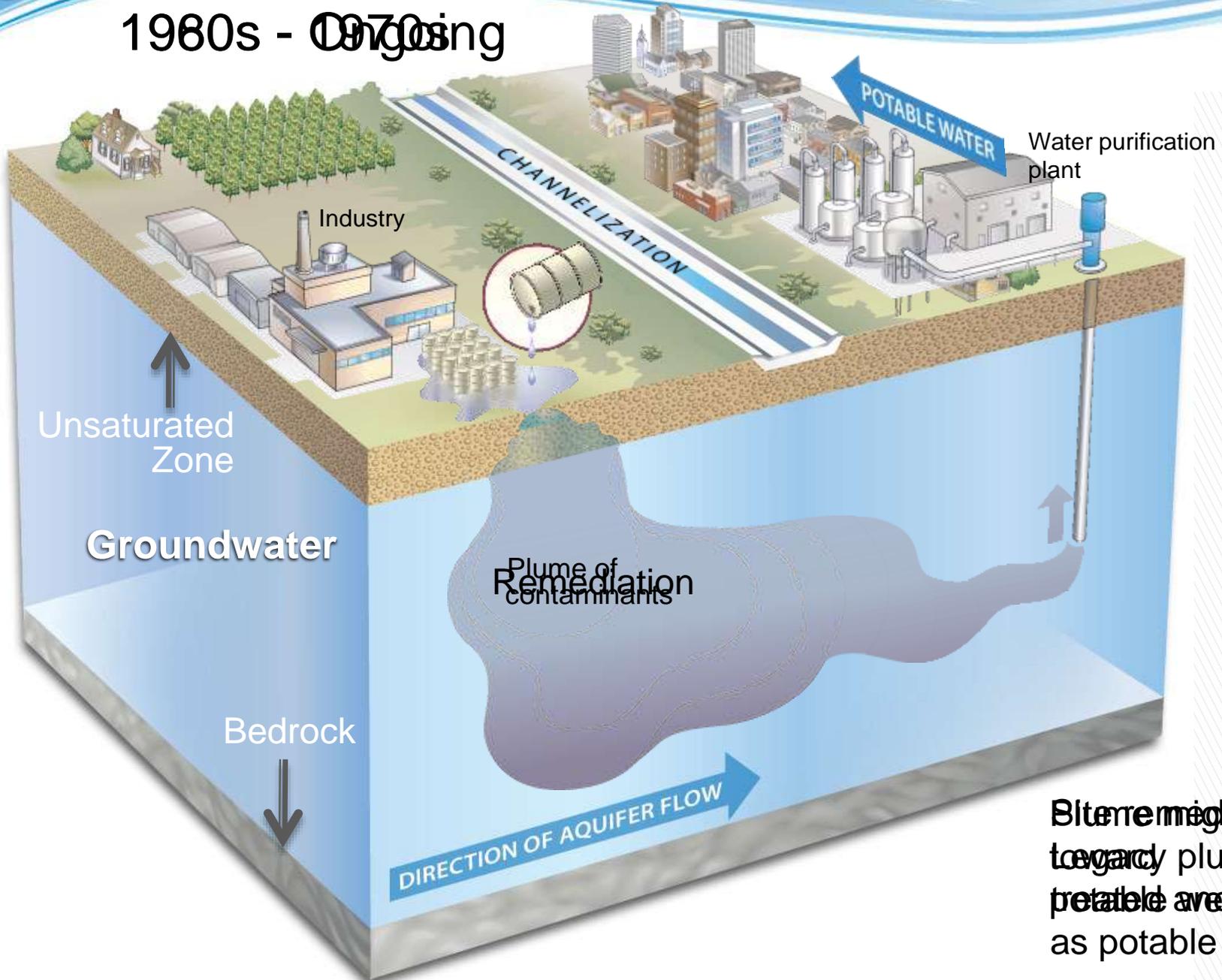
Clean and Safe Drinking Water

\$1 Billion Dollars

1940s - 1950s



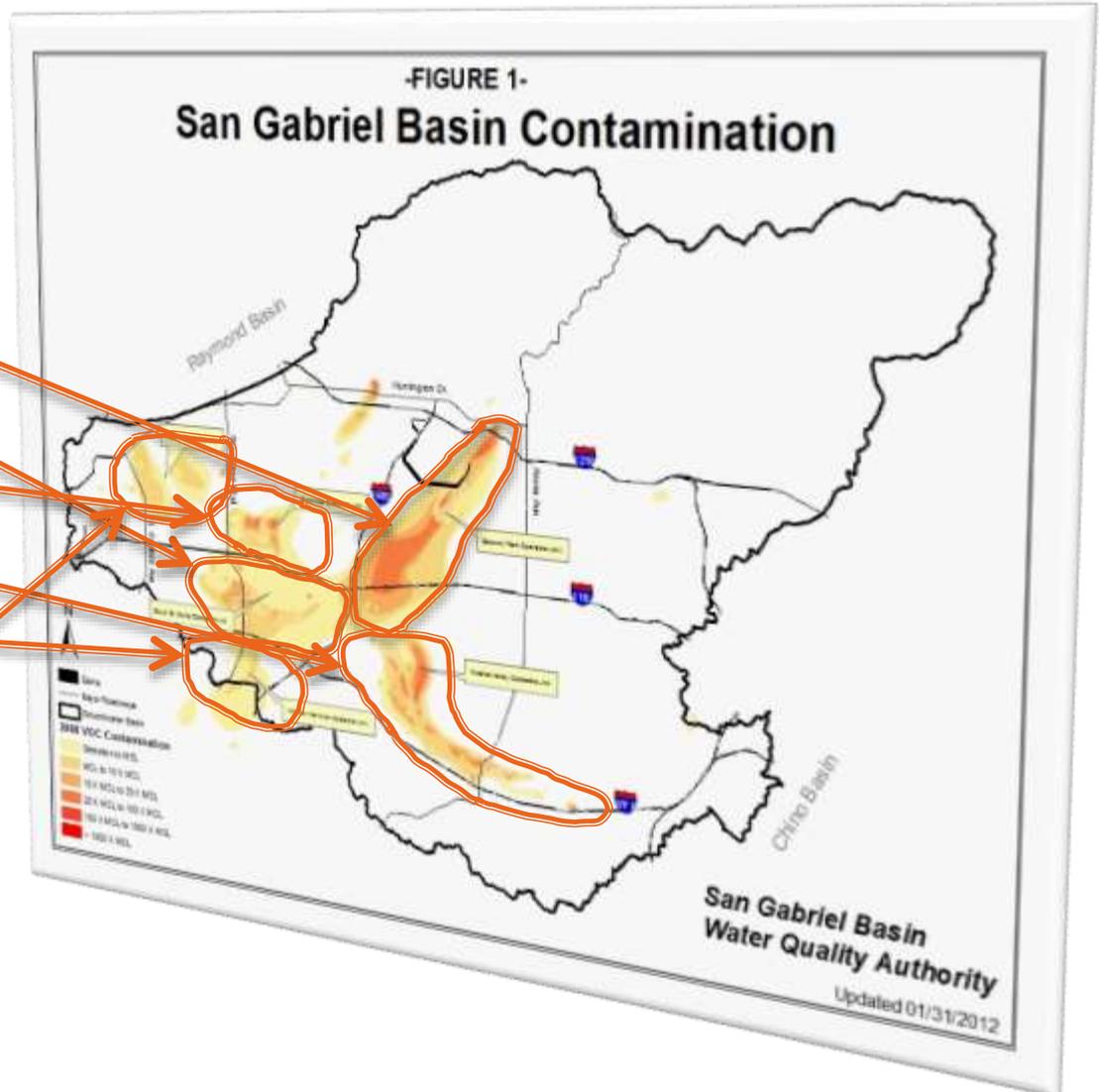
1960s - 1970s



Bitumen remediation  
toward plume  
potable well served  
as potable supply

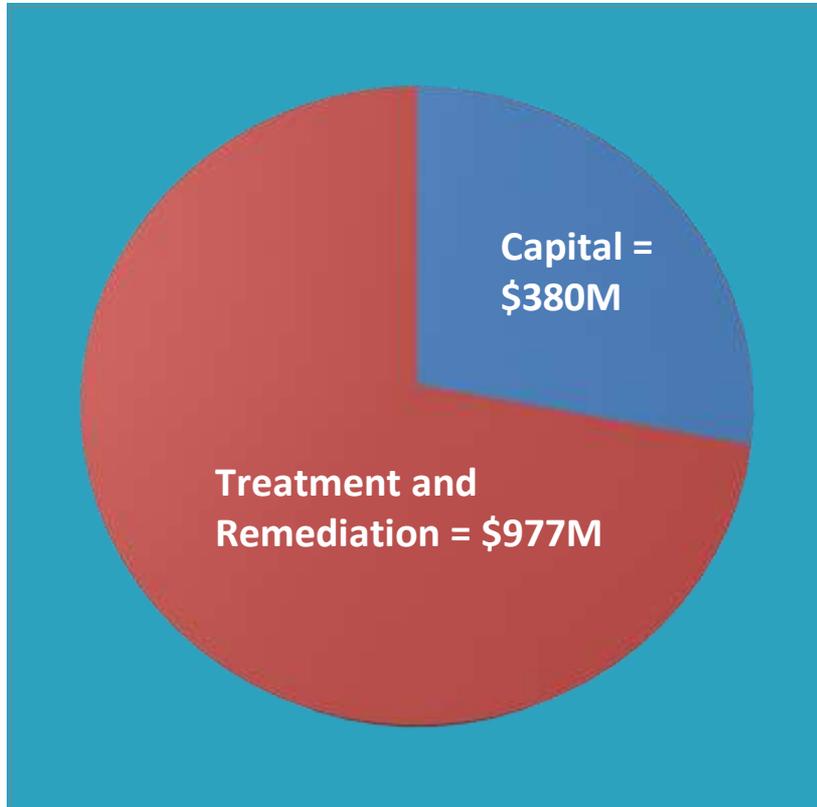
# San Gabriel Operable Units

- Baldwin Park OU
- South El Monte OU
- El Monte OU
- Puente Valley OU
- Whittier Narrows OU
- Area 3 (Alhambra OU)

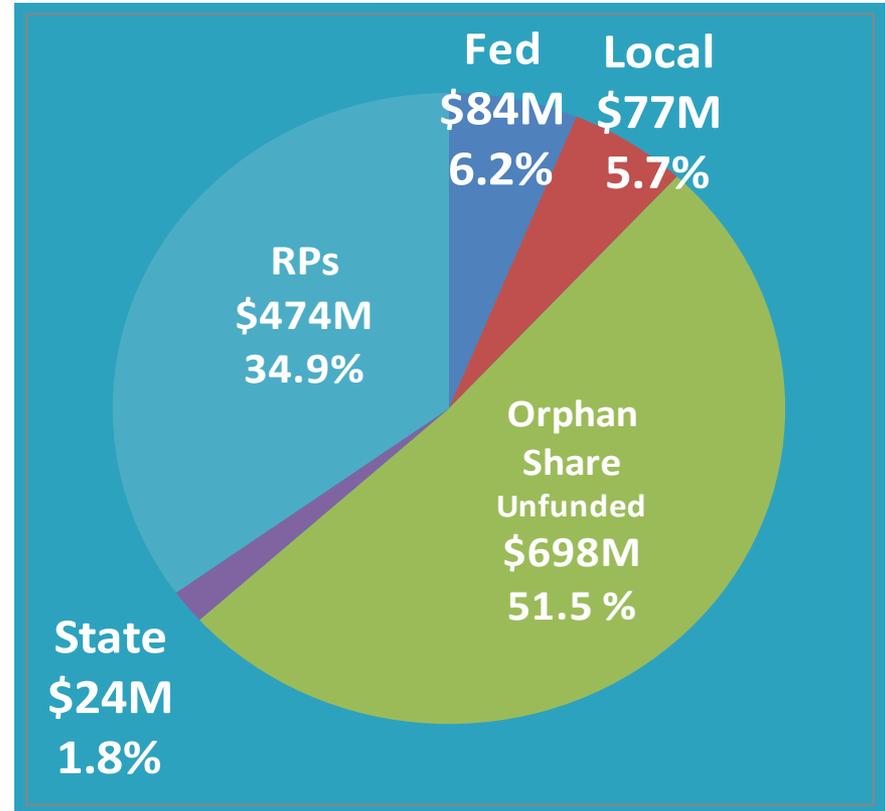


# Project Costs Vs. Projected Funding Shortfall

## Estimated Project Costs

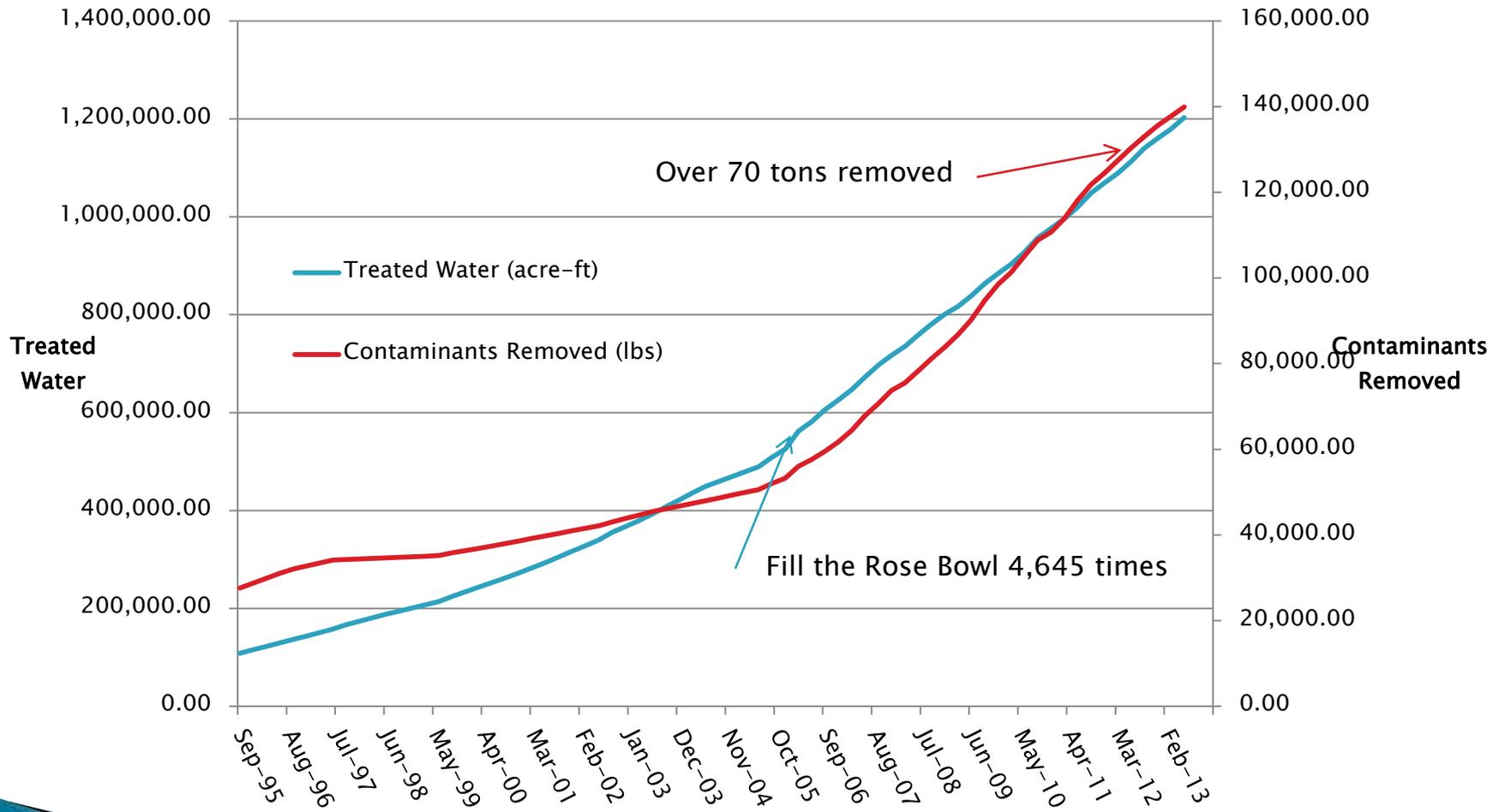


## Funding Sources



Estimated Total Funding = \$1.357B

# Contaminates Removed



# Chapter 5 – \$1 Billion Clean and Safe Drinking Water

- ▶ \$400 million – Revolving Fund, Small Communities Grant (Wastewater Treatment projects)
- ▶ \$100 million – Emergency Clean Water Grant Fund (Public Health Emergencies)
- ▶ \$400 Million – Grants and Loans for Public Water Systems Infrastructure Improvements (meet drinking water standards) Priority to small DAC
- ▶ \$100 Million – Improving Groundwater Quality with a cost share of at least 50% (10% min. to SDAC)



# Chapter 8

## Sacramento-San Joaquin Delta Sustainability

\$1 Billion Dollars



What If



# What if the Basin Cleanup Program Isn't Funded?

## Option #1

The Basin would require up to **140,000 AF** of additional imported water.

## Option #2

The cost of production will go up and **rates will rise** in areas that receive the water. (La Puente, Baldwin Park, So. El Monte, El Monte, Rosemead, Monterey Park, Alhambra, West Covina)

## Potential Outcome

**Untreated Water** from the SG Basin would flow into the Central Basin and **Pollute** the Drinking Water source for an additional 2 million people



Questions?