Current Situation

- Collect Wastewater
- Pump Wastewater to treatment plant
- Treat Wastewater to Secondary level
- Discharge treated water to Dutch Bill Creek
  - Oct 15th to May 15th
- Store and Irrigate treated water
  - May 15th to Oct 15th

Budget

Revenues from fiscal year 2012-2013: $613,790
- $466,033 District Revenues
- $129,000 Water Agency Operational Subsidy
- $18,757 Occidental Fund Balance

Expenses from fiscal year 2012-2013: $613,790
- $613,790 Operational Expenses

$430,000 Water Agency’s Long-Term Project Subsidy
New Permit Requirements

- If discharged to Dutch Bill Creek, must have tertiary treatment
- No summer discharge into Graham’s Pond

Solutions Proposed in the Past

- Sub-Surface Disposal (1999 EIR)
  - Unpermittable based on proposed loading
- Pipeline to RRCSD (1999 EIR and 2006 EIR)
  - 2002 EIR: dropped because of opposition
  - 2006 EIR: re-examined this option
    - District certifies EIR to meet CDO requirements
    - Not selected because of high cost
- Tertiary Upgrade (2002 EIR)
  - Dismissed because of limited funding
- Zero Discharge (2013)
Options under Consideration

- Zero Discharge
  - Requires 12 MG of storage and irrigation areas
- Aeromod (package plant) type system
  - Does not address storage and irrigation issues
  - Will require upgrades for tertiary treatment
- Pipeline to RRCSD (regional solution)
- Sub-surface disposal
- Truck wastewater to another plant
  - Interim solution

Lateral Replacements

- Deteriorating laterals are causing I&I
  - Main line replacement reduced I&I by 40%
  - Leaky private laterals cause extra water in the system
- Free private building lateral replacements
  - Property owner usually responsible
  - District offering to replace eligible laterals