#### Regional Operations Update

Subregional Technical Advisory Committee April 4, 2024

Mike Prinz

Deputy Director

Regional Water Reuse Operations

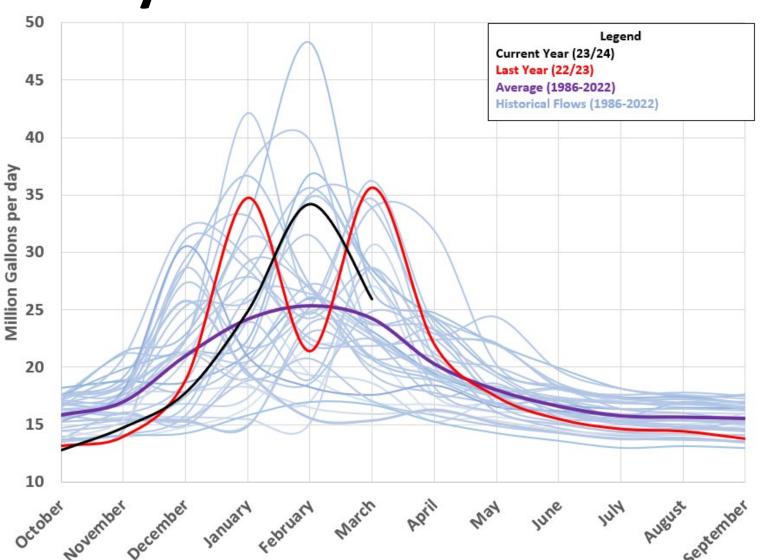




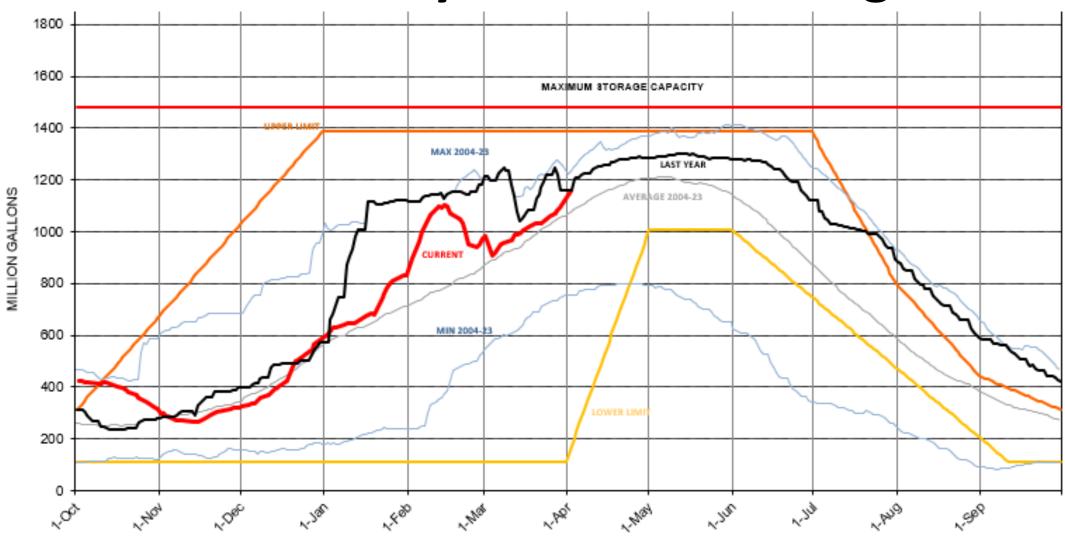
### **Topics for Today**

- Recycled Water Production and Storage
- Discharge
- Non-emergency pond problem
- Disinfection System Upgrade Status

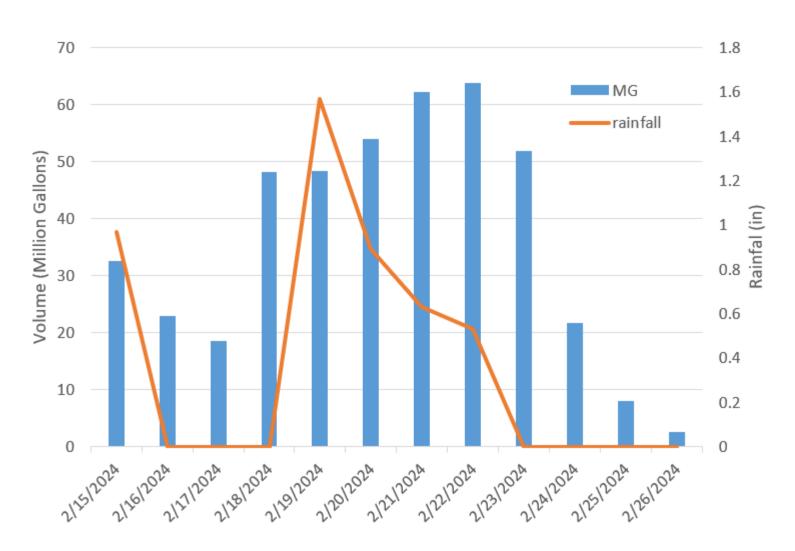
### **Recycled Water Production**

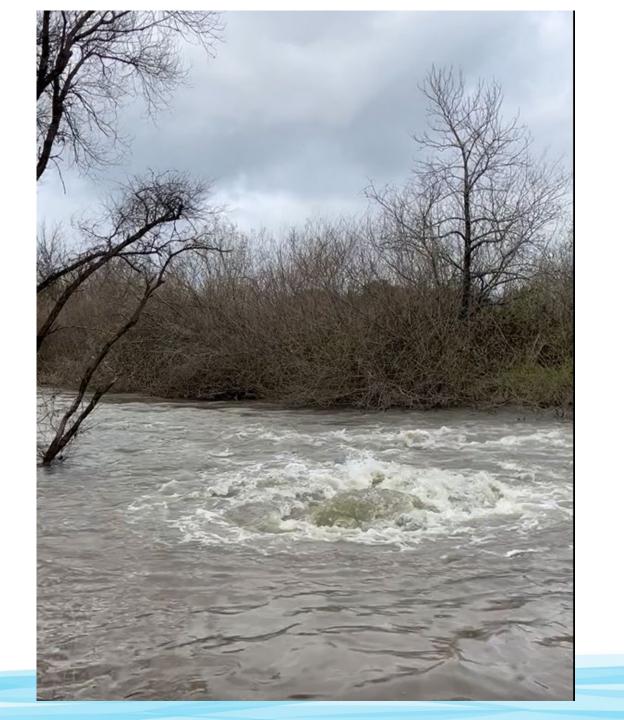


### **Current Recycled Water Storage**



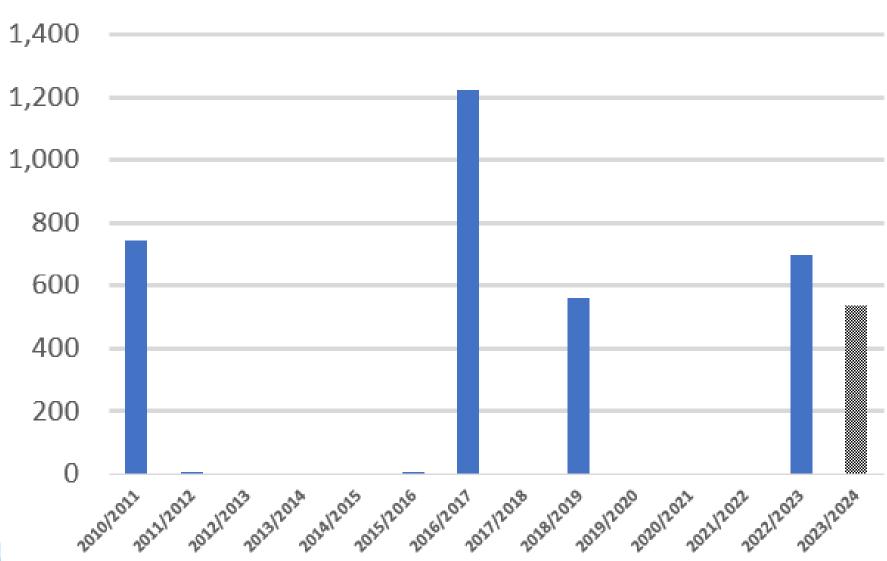
## Recycled Water Discharge





#### **Recent Historical Discharge Trend**

Discharge Volume (million gallons)



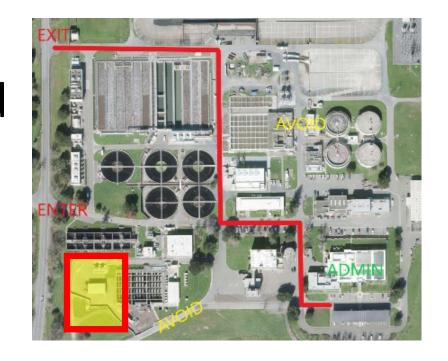


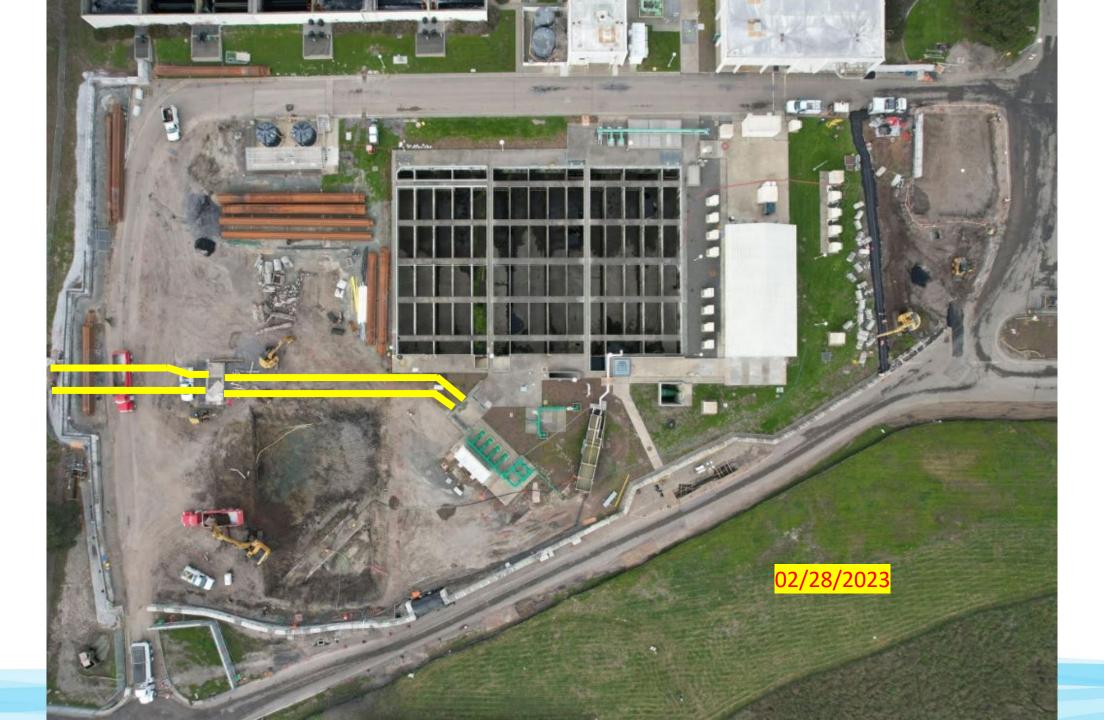




#### **UV Construction Update**

- Diversion Wet Well almost done
- Bypass nearly ready
- Electrical Load Center Underground
- Influent Channel Started
- •\$35.2M construction value to date





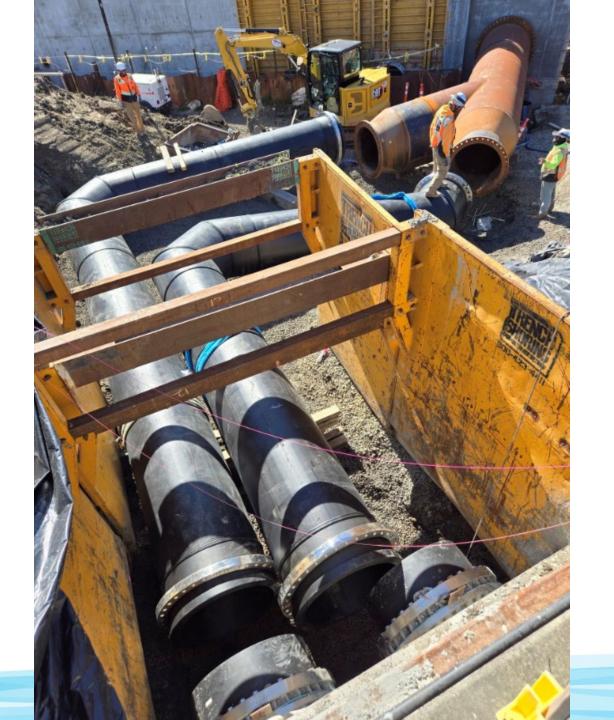






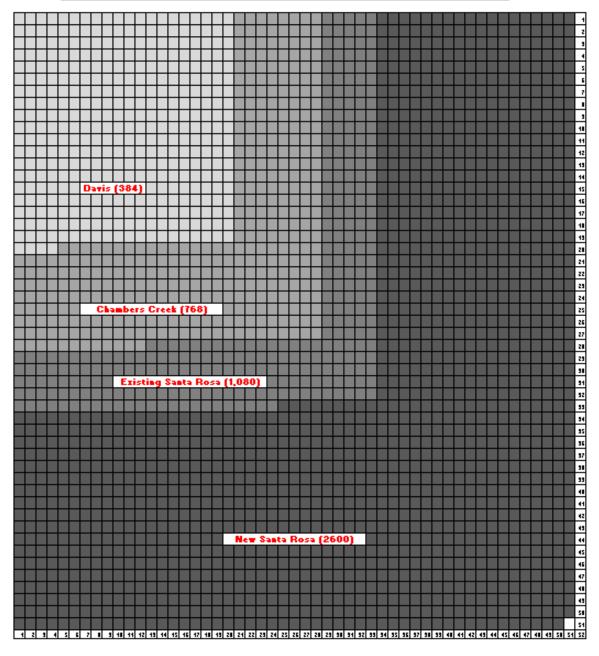




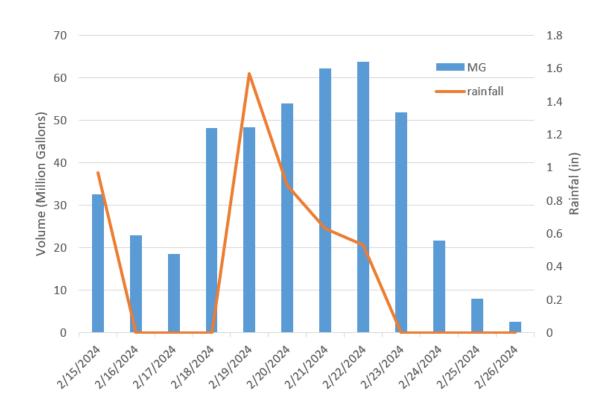




#### Representation of Relevant UV Disinfection System Ballast Counts



# Largest UV System in US?





# Questions?

