

# FY2025 BUDGET UPDATE

## OPERATING AND CAPITAL BUDGETS WATER RESOURCES AND SUSTAINABILITY

4/10/2024 | 1



# WHAT DO WE WANT TO ACHIEVE WITH THE WATER RESOURCES/SUSTAINABILITY BUDGET?

- Alignment with Strategic Plan Goals/Objectives
- Compliance with new regulatory requirements
- Ensuring sustainable resources for today and the future
- Addressing challenges – uncertainty with climate change and contaminants

# STRATEGIC GOALS

**Goal C - Sustainable Water Supply and Resources:** Implement programs to ensure the service area has reliable supplies of water and supporting resources

Strategy C.1 - Conduct planning to ensure water resource resiliency

Strategy C.2 - Protect the SCV Water interests in the State Water Project

Strategy C.3 - Advance the integrated management of Imported and Local water resources

Strategy C.4 - Advance demand management and achieve State mandated water use targets

**Goal G - Environmental Stewardship:** Achieve environmental compliance and strive for sustainable policies, projects, and practices.

Strategy G.1 - Collaborate and engage with partners to advance watershed resiliency

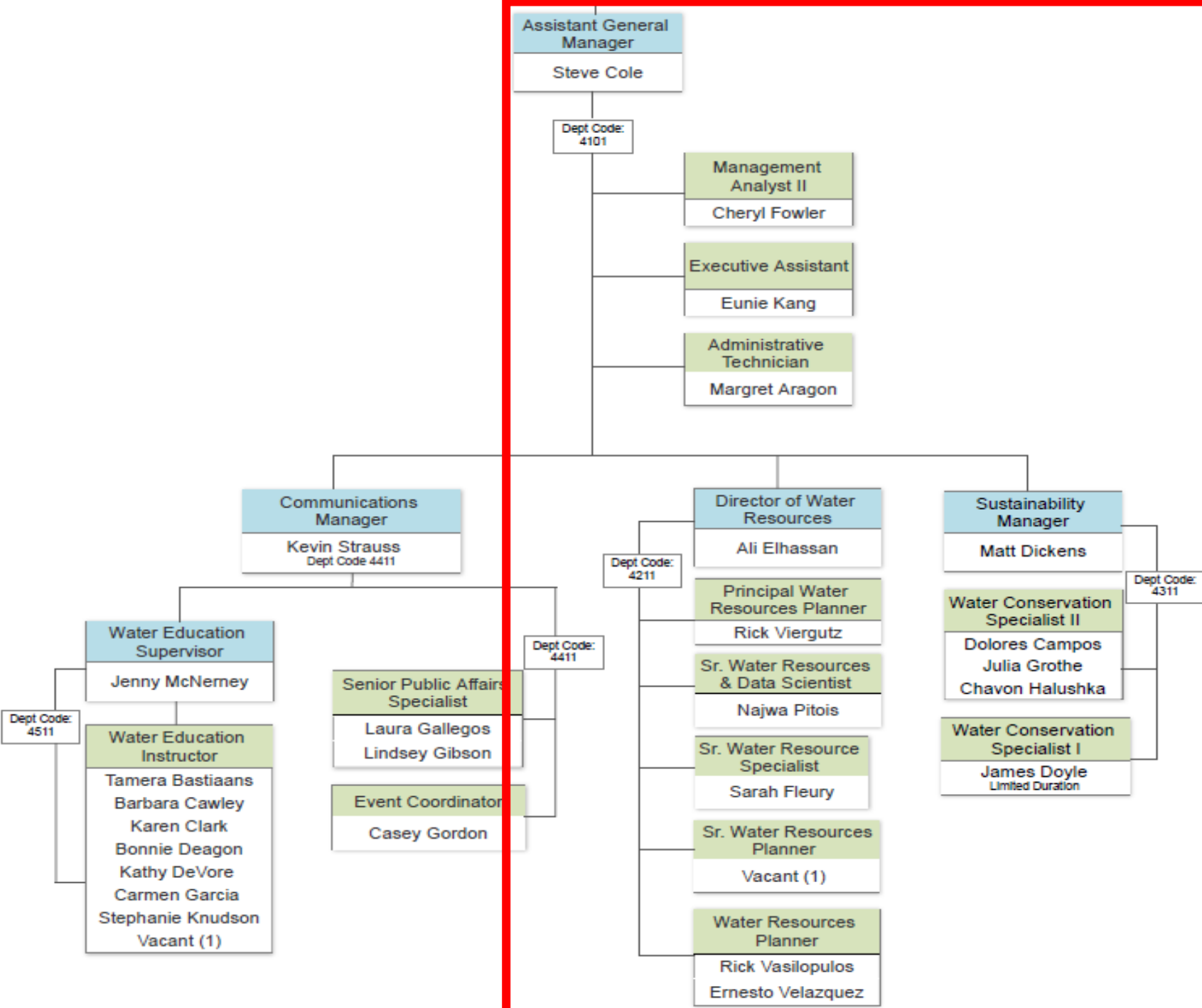
Strategy G.2 - Anticipate and comply with environmental regulatory changes

Strategy G.3 - Advance agency sustainability profile

# BUDGET COMPONENTS

- **Operating Budget** – covers essential functions and fulfills Agency objectives
  - Proposed additional needed staffing:
    - ✓ Administrative Technician (FY2024) - Filled
    - ✓ Water Conservation Specialist (FY2024, limited term duration) - Filled
    - ✓ Sr. Water Resources Specialist (Mid year FY2024) - Currently Recruiting
    - ✓ Water Resources Specialist (FY2025)
  
- **Capital Budget** – provides funds for enhancing Agency future investments in reliability and sustainability

# ORG CHART



# WATER RESOURCES – *Operating Budget Highlights*

## ➤ Professional Services - Consulting (FY 24-25 - \$2.2M)

- Planning Studies
- Recharge Project Planning and Design
- Recycled Water Optimization Feasibility Study
- Grants (Applications and Management)
- Invasive Species Projects and Studies

## ➤ Groundwater Sustainability Agency (FY 24-25 - \$1.2 M)

- Implementation
- Monitoring
- GSP Update

## ➤ Devil's Den (FY 24-25 - \$300K)

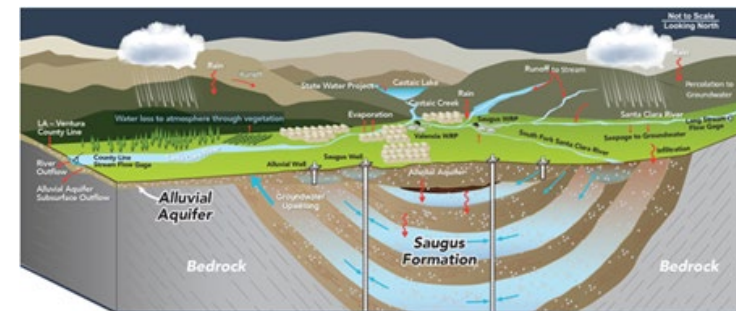
- Lease agreement

## ➤ Source of Supply (FY 24-25 \$11.5 M)

- BVERRB Firm Water Purchase 11 TAF
- Rosedale and Semitropic Banking



Urban Water  
Management Plan



DESCRIPTION	FY2023-24 APPROVED BUDGET	FY2023-24 Year End Est	FY2024-25 APPROVED BUDGET	FY2024-25 UPDATE
<b>Professional Services - Consulting</b>				
SNMP Implementation	\$ 190,000	\$ 100,000	\$ 75,000	\$ 75,000
UWMP	\$ -	\$ -	\$ 155,000	\$ 300,000
Grant Administration (Various)	\$ 120,000	\$ 105,000	\$ 120,000	\$ 120,000
Integrated Regional Water Management	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000
Ventura County Flexible Storage	\$ 17,888	\$ 17,888	\$ 17,888	\$ 17,888
Water Banking (Semitropic)	\$ 82,600	\$ 81,444	\$ 85,100	\$ 84,000
Water Banking (RRB Min O&M)	\$ 25,000	\$ 20,647	\$ 25,000	\$ 25,000
Annexation Support	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
CEQA Prof Svcs (not Projects)	\$ 20,000	\$ 325	\$ 20,000	\$ 10,000
Additional Recharge Studies - Scope for Infrastructure	\$ 100,000	\$ 25,000	\$ 100,000	\$ 200,000
Grant Consulting (Applications)	\$ 100,000	\$ 75,000	\$ 100,000	\$ 100,000
Misc Consulting Services	\$ 150,000	\$ 184,500	\$ 150,000	\$ 200,000
New Drop - Consulting (Cust Service) Integration	\$ 75,000	\$ 5,000	\$ 25,000	\$ 95,000
On-call Groundwater Resource Consulting Services	\$ 100,000	\$ 60,000	\$ 100,000	\$ 100,000
3D Data Visualization (SCV Water, not GSP)	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Recycled Water Optimization Plan	\$ 200,000.00	\$ 25,000	\$ 50,000	\$ 225,000
Additional Contract for Data Management	\$ 35,000	\$ 20,000	\$ 35,000	\$ 35,000
Contract for ACP Data Visualizaton	\$ 23,000	\$ 23,000	\$ -	\$ 20,000
<b>Arundo Management and Removal Project (Grant Funded)</b>	\$ -	\$ -	\$ -	\$ 350,000
<b>Army Corps Partnership on SCR Invasive Species Removal Study</b>	\$ -	\$ -	\$ -	\$ 200,000
<b>Total Professional Services</b>	<b>\$ 1,350,488</b>	<b>\$ 804,804</b>	<b>\$1,119,988</b>	<b>\$ 2,218,888</b>
<b>Groundwater Sustainability Agency</b>	<b>\$ 939,000</b>	<b>\$ 589,015</b>	<b>\$ 794,000</b>	<b>\$ 1,222,500</b>
Devil's Den Landowner Expenses	\$ 300,000	\$ 175,000	\$ 300,000	\$ 300,000
Devil's Den Variable DWR Charges	\$ 100,000	\$ 35,000	\$ 100,000	\$ 100,000
SOURCE OF SUPPLY	FY2023-24 APPROVED BUDGET	FY2023-24 Year End Est	FY2024-25 APPROVED BUDGET	FY2024-25 UPDATE
Buena Vista Rosedale Rio Bravo Supply (11,000 AF)	\$ 8,600,000	\$ 8,150,610	\$9,011,000	\$ 9,011,000
Firming Programs (Banking)	\$ 2,400,000	\$ 1,100,000	\$2,500,000	\$ 2,500,000

# WATER RESOURCES OPERATING BUDGET

Professional Services  
and Other Operating Expenses



# WATER RESOURCES

## *Capital Budget Highlights*



- **Resiliency Water Master Plan**
  - (FY 24-25 – **\$1.1 M**)
- **BVRRB Firm Water Purchase 11 TAF**
  - (FY 24-25 – **\$3.4 M**)
- **Future Banking Opportunities**
  - (FY 24-25 – **\$750K**)
    - AVEK-High Desert Water Bank
    - Local Recharge Planning and Design
- **Sites Reservoir**
  - (FY 24-25 – **\$900K**)
    - Planning, environmental, engineering



# WATER RESOURCES – Capital Budget

CAPITAL PROJECTS	FY2024/25 BUDGET	FY2024/25 PROJECTED
Resiliency Water Master Plan	\$ 1,025,000	\$ 1,065,000
Buena Vista/Rosedale Rio Bravo Supply (11,000 AF)	\$ 3,400,000	\$ 3,400,000
Devil's Den Property Solar Project	\$ 100,000	\$ 100,000
Yuba Water Accord	\$ 1,217,829	\$ 500,000
New Water Banking Program (Local/AVEK/Mid Valley/Rosedale)	\$ 750,000	\$ 750,000
Sites Reservoir	\$ 900,000	\$ 900,000
Deep Monitoring Wells (GSA)	\$ 2,500,000	\$ 1,300,000
Rosedale Phase 2 Wells	\$ 2,485,400	\$ 2,483,155
<b>Total Water Resources Pay-Go CIP</b>	<b>\$ 12,378,229</b>	<b>\$ 10,498,155</b>

# **SUSTAINABILITY – *Operating Budget Highlights***

- **Water Conservation Programs/Outreach** (FY 24-25 \$2.69 M)
  - ✓ Public Engagement
  - ✓ Implements water conservation measures
  - ✓ Conducts research, program evaluation, measurement, and verification
  
- **Water Use Efficiency Strategic Plan** (FY 24-25 \$500K)
  - ✓ Develop sustainable water use program that meets customer needs, Agency goals, and State mandates
  
- **Sustainability** (FY 24-25 \$500K)
  - ✓ Audits/Efficiency Measures
  - ✓ Solar Panel Management/Maintenance

# SUSTAINABILITY – Operating Budget

SUSTAINABILITY OPERATING BUDGET	FY2024-25 APPROVED BUDGET	FY2024-25 UPDATE
51505 - Employee Expense	\$ 16,000	\$ 16,000
51515 - Employee Travel	\$ 16,000	\$ 16,000
53101 - Employee Education/Seminars	\$ 15,000	\$ 15,000
53105 - Outside Service/Contracting	\$ 120,000	\$ 115,000
53219 - BMP Implementation	\$ 2,690,000	\$ 2,690,000
53236 - Professional Services Other	\$ 650,000	\$ 900,000
53241 - Temporary Personnel Services	\$ 60,000	\$ 60,000
<b>Total Sustainability Budget</b>	<b>\$ 3,567,000</b>	<b>\$ 3,812,000</b>

# SUSTAINABILITY – *Capital Budget Highlights*



Recycled Water Conversion Program



- **Purple Prep Recycled Water Conversion**  
(FY 24-25 \$1.35 M)
- **Water Conservation Garden/Education**  
(FY 24-25 \$2M)
- **Battery Storage (RVWTP)**  
(FY 24-25 \$2.95 M)

# SUSTAINABILITY – Capital Budget

CAPITAL PROJECTS	FY2024/25 BUDGET	FY2024/25 PROJECTED
Battery Energy Storage Project - SGIP	\$ -	\$ 2,950,000
Bridgeport Pocket Park	\$ -	\$ -
RW 2D Vista Canyon Customer Conversion	\$ 500,000	\$ 700,000
RW 2B Vista Canyon Customer Conversion	\$ 100,000	\$ 650,000
Solar Array Improvements & Replacements	\$ 150,000	\$ 300,000
Update Water Conservation & Education Garden	\$ 2,000,000	\$ 2,000,000
Water Demand Factor Software Development	\$ 75,000	\$ 75,000
WaterSMART Targets Software Development	\$ 100,000	\$ 100,000
<b>Total Water Resources Pay-Go CIP</b>	<b>\$ 2,925,000</b>	<b>\$ 6,775,000</b>

# RECOMMENDATION

Incorporate the proposed updated Water Resources and Sustainability Operating and Capital budgets into the FY 2024/25 Agency budget.

# Questions?