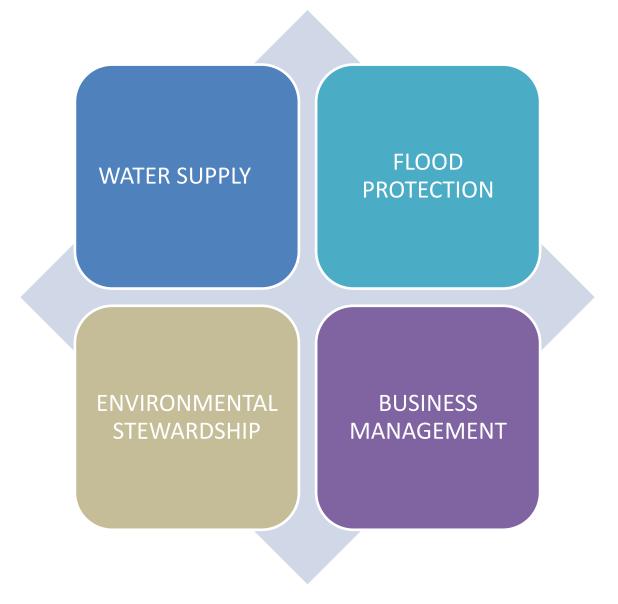
SCVWD BOARD PRIORITIES AND STRATEGIC DIRECTIONS



The Mission of the District is to Provide Silicon Valley safe, clean water for a healthy life, environment, and economy."

WATER SUPPLY

Reliable current and future water supply for municipalities, industries, agriculture, and the environment.

Meet 100% of annual water demand in nondrought years.

Meet 90% of annual GOAL water demand in drought years.

1. CURRENTLY - A shortage of up to 20,000 AFY to meet 90% of demand in drought years.

- 2. By 2035 A shortage of zero AFY to meet 100% of demand in non-drought years.
- 3. By 2035 A shortage of up to 36,000 AFY to meet 90% of demand in drought years.

SSUE/CHALLENGE

- 4. Allocation of the 10% unmet needs in drought years amoung municipalties, industries, agricuture and the environment.
- 5. Payment of costs associated with increased future water demand.

enhance our diverse water supply portfolio – OPPORTU

- •Local Water
- Groundwater (See below)
- Surface Water (See below)
- •Imported Water
- (See below)
- Recycled/Purified/ **Desalination Water** (See below)
- Demand Management (See below)
- development pay for increased water and cost
- Regular monitoring of drought impacts by Board

017-18 OBJECTIVE\ PRIORITY

TBD



storm water

average)	INSSI	uncertain 3. Funding	STRATEGI	4. New water imported into the County 5. Opportunity with Hetch Hetchy water	2017-18 0
RECYCLED/ PURIFIED/ DESALINATION WATER Enhance to achieve at total of 40,000 AFY of recycled and purified water by 2025 and 50,000 AFY by 2035.	ISSUE/CHALLENGE	 Public perception Governmental Relations/Water Rights Funding/Delivery Method Grey Water 	STRATEGIES\ OPPORTUNITY	Assigned to Board Recycled Water Committee 1. Expedited Purified Water Program partnering with San Jose/Santa Clara 2. Develop Partnerships with Sunnyvale, Palo Alto, Mt. View for new recycled/purified water 3. Expand South County Recycled Water partnering	2017-18 OBJECTIVE\ PRIORITY BI CI

ES\ OPPORTUNITY

E/CHALLENGE

IMPORTED WATER

Protect and maintain

existing imported

water to achieve

175,000 AFY (on

GOAL

1. Unpredictable

allocations

State/Federal water

2. New storage and

supply opportunities are

1. Existing imported

3. Storage outside

water

County

with SCRWA

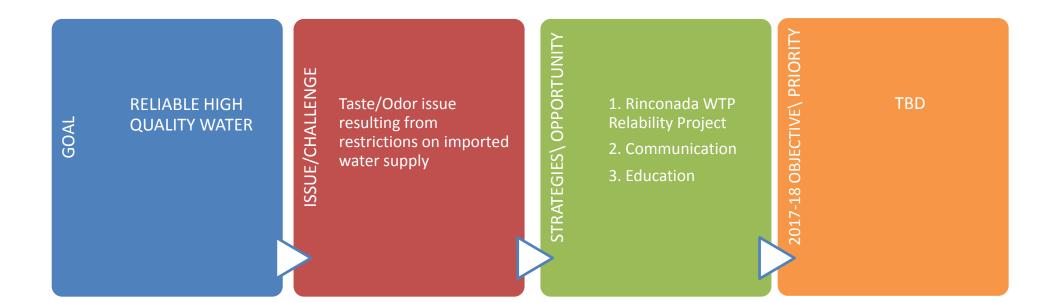
2. Waterfix

BJECTIVE\ PRIORITY

TBD

GOAL	DEMAND MANAGEMENT Enhance to achieve 98,500AF of reduced demand by 2035	ISSUE/CHALLENGE	Change from "Water Conservation is only necessary during drought," to "Water Conservation is a way of life."	STRATEGIES\ OPPORTUNITY	Assigned to Water Demand Management Board Committee 1. Legislative Mandates 2. Local Governmental Partnerships 3. Local Governmental Mandates 4. Education	2017-18 OBJECTIVE\ PRIORITY	TBD

2017-18 OBJECTIVE\ PRIORITY STRATEGIES\ OPPORTUNITY ISSUE/CHALLENGE of Water Supply and 1. Aging **WATER SUPPLY TBD** Infrastructure Master 2. Vulnerability GOAL INFRASTRUCTURE Plan by Board 3. Potential Loss Risk 2. Scheduled on Board Policy Planning Calendar for Board



FLOOD PROTECTION

Provide natural flood protection for residents, businesses, and visitors.

2017-18 OBJECTIVE\ PRIORITY STRATEGIES\ OPPORTUNITY Implement Safe, Clean 1. Regulatory Permits ISSUE/CHALLENGE Water Flood 2. Federal Funding 1. Assigned to Board TBD **Protection Projects** CIP Ad Hoc Committee GOAL 3. Potential Changes to **SCW Commitments** 2. Regular Monitoring by of SCW plan/projects by the Board

ENVIRONMENTAL STEWARDSHIP

Protect and enhance watersheds and natural resources.

Protect creeks from pollution and degradation.

SSUE/CHALLENGE

- 1. Homeless Encampments
- 2. NGO Involvement
- 3. Funding competition for Stream Stewardship funds

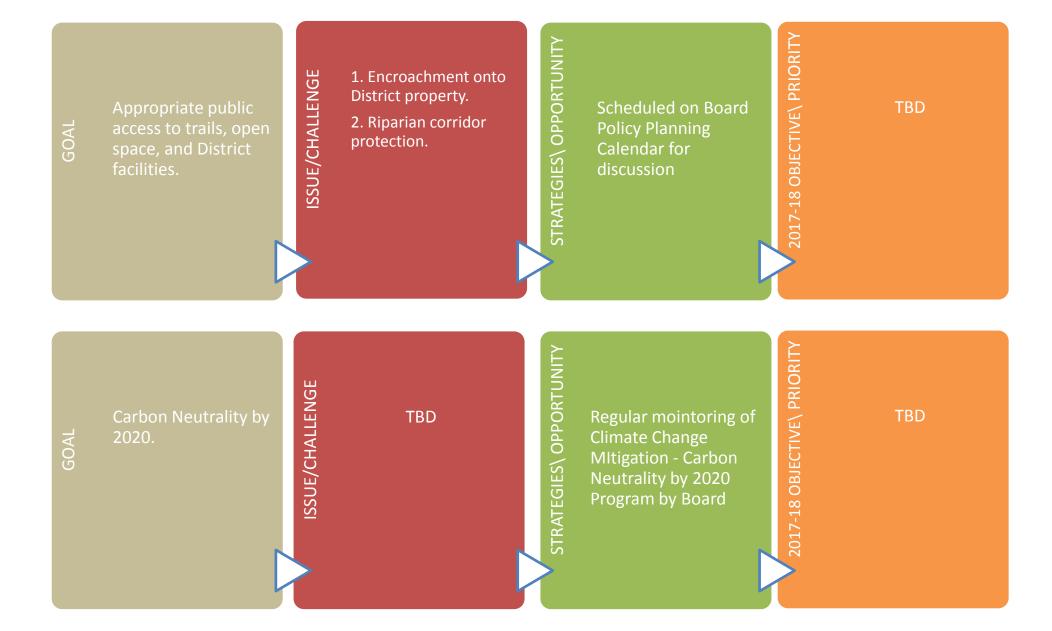
1. Assigned to Board Homeless Encampment Ad Hoc Comittee

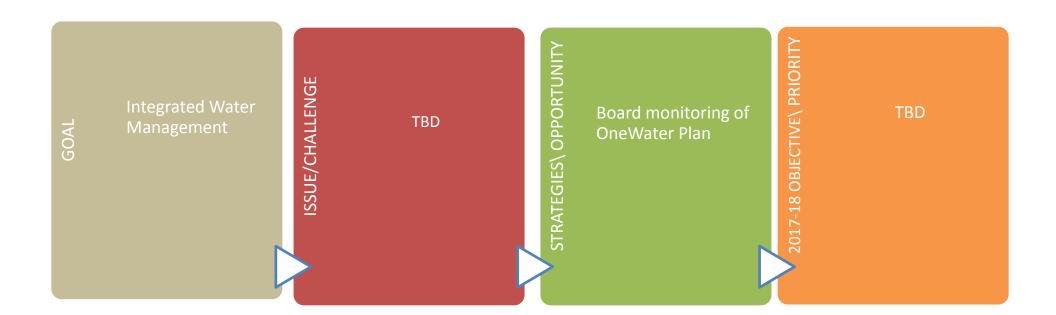
2. Scheduled on Board monitoring calendar for discussion (Civic Engagement)

TBD

2017-18 OBJECTIVE\ PRIORITY

GOAL	Restore salmonoid fishery on identified salmonoid streams.	ISSUE/CHALLENGE	 Slow/No Progress on fish barrier removal projects. Funding competition for Stream Stewardship funds. 	STRATEGIES\ OPPORTUNITY	Assigned to Board CIP Ad Hoc Committee	2017-18 OBJECTIVE\ PRIORITY	TBD





BUSINESS MANAGEMENT

2017-18 OBJECTIVE\ PRIORITY STRATEGIES\ OPPORTUNITY 1. Assigned to 2016 Chair, SSUE/CHALLENGE Vice Chair and 2015 Chair 1. Permanent CEO Recruitment 2. Regular Monitoring of **TBD** TBD Asset Mangement 2. Asset Management GOAL Program by Board 3. Diversity & Inclusion 3. Regular Monitoring of 4. Workforce Diversity & Inclusion Development & Program by Board **Succession Planning** 4. Regular Monitoring of Workforce Development & Succession Plan by Board