

RWA Strategic Plan Implementation

November 10, 2022



Jim Peifer
Executive Director

Strategic Plan Implementation

- Groundwater Bank
- Coalition Building
- Member Funding
 - Grant Solicitation
 - State Direction on Grant Making
 - Adapting our Strategy to State and Federal Funding Opportunities
 - Water Transfers
- Strategic Plan Prioritization Survey
- Project List

RWA Strategic Plan



Regional Water Authority			
Water Future Projects			
Version: November 7 2022			
Projects Ready for Implementation in 2023			
<u>Water Bank Projects</u>			
Project	Agency	Cost	Banking Capacity (AF)
EGWD Well	Elk Grove WD	\$5,000,000	1,300
ASR Well 2	Carmichael WD	\$6,000,000	1,210
ASR Well 3	Carmichael WD	\$6,000,000	1,210
San Juan/Oak Knoll/Joy/Ash/Lincoln Water Line	Carmichael WD	\$8,500,000	-
San Juan/Oak Knoll/Joy/Ash/Lincoln Water Line	Carmichael WD	\$2,500,000	1,210
ASR Well - Marlin	Roseville	\$9,600,000	3,920
ASR Well - Pleasant Grove	Roseville	\$9,600,000	3,920
ASR Well - Campus Oaks	Roseville	\$9,600,000	3,920
ASR Well - Mistywoods	Roseville	\$9,600,000	3,920
River Arc Pump Upgrades	City of Sacramento	\$800,000	-
Groundwater Wells - Capacity Enhancements	City of Sacramento	\$3,000,000	1,200
Well 168	City of Sacramento	\$8,000,000	1,200
Eureka Road Pipeline Replacement Project	San Juan Water District	\$4,000,000	-
Well 84 Antelope/Don Julio	Sacramento Suburban Water District	\$8,200,000	1,400
Well N35 Antelope North	Sacramento Suburban Water District	\$4,000,000	2,000
Wells 81, 82, 83 Antelope North/Poker	Sacramento Suburban Water District	\$14,400,000	4,200
		\$108,800,000	30,610

RWA Strategic Plan

<u>Other Water Future Projects</u>			
Project	Agency	Cost	Water Future Benefit
Duncal Hill Treated Water Improvements Project	PCWA	\$6,420,000	Interconnection
Foothill & Oak Terrace PS Improvements	PCWA	\$1,000,000	Interconnection
Bacon Pump Station Generator(s) Replacement Project	San Juan Water District	\$2,241,900	Reliability
Hinkle Reservoir Liner and Cover Replacement Project	San Juan Water District	\$26,972,900	Reliability
Kokila Reservoir Replacement Project	San Juan Water District	\$9,765,000	Reliability
Water Treatment Plant Ozone Improvements Phase 1	City of Sacramento	\$350,000	-
Florin Booster Station Electrification and Improvements	City of Sacramento	\$4,000,000	-
Granlees Water Intake Project	Ranch Murieta Community Services District	\$945,000	
Water Plant NaOCl Conversion	Ranch Murieta Community Services District	\$895,000	
Wastewater Treatment Facility Disinfection Imp.	Ranch Murieta Community Services District	\$1,300,000	
Backup Power @ Well Sites	Carmichael WD	\$2,000,000	
		\$55,889,800	

RWA Strategic Plan

2023 Programmatic Projects

Project	Agency	Cost	Water Future Benefit
Harvest Water	Regional San	\$446,000,000	Water Banking
SAFCA			Flood Control
		\$446,000,000	

Longer-term Projects

Project	Agency	Cost	Water Future Benefit
RiverArc	PCWA	\$150,000,000	In-stream Flow
Sly Park Intertie	EID	\$32,000,000	Interconnection
Ranney Collector System Maintenance Cleaning	Carmichael WD	\$1,500,000	
Ranney Collector System Rehab and Reconstruction	Carmichael WD	\$15,000,000	
Water Efficiency Incentive Program	Carmichael WD	\$1,500,000	
		\$200,000,000	

Thank you

