

Hi-Desert Water District Priority Project List

Type	Project Name	Project Description/Status	\$	Ready	Funded	#	Fund source	Lead	2023				2024				2025				2026				2027	2028	2029	2030	2031
									Q1	Q2	Q3	Q4																	
Capital/ Water	Reclaimed Water Line Project (Town irrigation with recycled water)	Design and build a purple pipeline to deliver the treated water from the treatment plant to make use of the treated water and reduce demand on the potable water supply, which will improve water supply and drought resiliency. District applied for grants to fund 50% the planning of this project through the Bureau of Reclamation and the construction through congressionally directed spending. Board approved contract with West Coast Civil to design, however the design has not started due to outstanding board questions. Another benefit of the project will be to potentially construct the GRRP pipeline in the same trench. The community directed funding did not get approved, likely due to the focus on irrigation language versus drought resiliency. Will consider applying again. It is possible to focus on the water supply resiliency aspect in the next round.	\$6M	No	No	High	BOR, ARPA, SRF, IRWMP	Tony																					
Capital/ Water	Storm Water Capture for Groundwater Replenishment	Explore options for storm water capture for groundwater replenishment to reduce reliance on the State Water Project imported water. Conceptual. Start with storm drain turnout at Paxton and OWS to connect to site 7. Working on permitting with County and make sure we have water rights. County provided sample agreement for District staff to review, Tony sent to legal for review.	TBD	No	No	Med	SRF/IRW MP/BOR/ Title XVI/ARPA	Tony																					
Capital/ Water	New Shop Building @OWS	New building east of existing shop. Currently under construction. Building and concrete foundation complete. Waiting on roll up doors.	\$150K	Yes	Yes	High	Budget	Tony																					
Capital/ Wastewater	Solar Drying Building	Construct a solar drying building to dry solids to reduce shipping costs. Cost benefit analysis needs to be reviewed, two proposals in hand, need to seek low interest loan to finance and/or grants. Operations has completed their own analysis and does not believe it will not result in stated savings. Need to look into feasibility and tour like facilities to make sure there are not any odor risks. Take to the PAC.	\$1.2-\$1.4M	Potential	No	Low	SRF	Tony																					

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Other	Comp Study	Review employee compensation. Koff & Associates under contract, in progress. CVWD and Jurupa were removed from the study at the request of the HR Committee. Town of Yucca Valley was added. Board voted in July to proceed with the study as originally approved. Report expected to go to HR Committee and then Board in November.	\$32K	N/A	Yes	High	Budget	Bonnie																					
Other	Wasterwater Property Split	Split property for potential sale or other purpose. West Coast Civil completed documents and filed iwth the county.	\$3K	N/A	Yes	Med	N/A	Tony																					
Other	Rate Study	Complete comprehensive rate study before fiscal year 2024 when the current rate study period ends. A contract was approved with Raftelis to complete the rate study and an additional benchmarking and organizational assessment study. Raftelis has sent data request, staff has sent most information. Recycled water rate will also be contemplated.	TBD	N/A	No	High	Budget	Tanya																					
Capital/ Energy	Solar Improvements	Install solar to offset electric costs. Options presented to Engineering Committee, AGM working on detailed cost estimates. ENGIE has presented to the Engineering Committee and Board. 8/2 Board approved no obligation notice to proceed with due diligence period. Presentation to board expected in November.	TBD	No	No	Med	BOR WEEG	Tony																					
Energy	Clean Energy Vehicles/CNG	Identify timeline for implementing vehicles into the fleet as cost benefit becomes viable. Research regulatory requirements and exemptions for utilities and emergency response vehicles.	TBD	No	No	Med	SCE AQMD	Tony																					