

PVMWC SYSTEM IMPROVEMENT PROJECTS
2020-2024

<u>PROJECT</u>	<u>ESTIMATED COST</u>	<u>PERIOD OF WORK</u>
Well #11 rehab (Guarantee water supply – remove plug – raise static water level)	\$200,000	Before-June 2020
Generators (Fire safety for upper zone)	\$75,000	Fall 2020
Upper Tank 100K gallons (Maintenance for safety – sandblasting and repair)	\$65,000	Fall 2020
Well 10 Remove Plug (Guarantee water supply – remove plug – raise static water level)	\$100,000	Winter 2020
Brine line (Tied to City of Camarillo’s brine line – city moved their plant one-half mile)	\$1,000,000	Before-Winter 2020
Lower Tank 220K gallons (Maintenance for safety – sandblasting and repair)	\$75,000	Winter 2020
Iron &Manganese Filter (These are one-half a desal system – We have 2 – This would allow cleaning and flushing)	\$150,000	Winter 2020
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Desalter Plant (Preliminary design 2014 – Grant 2015 – C.U.P. 2019 – Finalized plans 2020)	\$3,200,000	Before-Fall 2021
State Grant Reimbursement (Payments to PVMWC are processed at slower rate than we would like)	\$2,400,000	After Desalter Completed
Upper Tank Pipeline (Repair)	\$45,000	Spring 2021
W. Highland Pipeline 575’ (Replace)	\$25,000	Spring 2021
Smart Meters (Allows home monitoring of water use and leaks – Allows us to read meters in office)	\$200,000	Fall 2021
U.S. Reclamation Grant (PVMWC has dollar matching requirements)	\$75,000	After Project Completed
Middle Tank 220K gallons (Maintenance for safety – sandblasting and repair)	\$75,000	Winter2021
Lori Lane Pipeline 546’ (Replacement)	\$30,000	Fall 2022
Valve Replacement Program (Maintenance)	\$50,000	2020 – 2023
Upper Tank 440K gallons (Maintenance for safety – sandblasting and repair)	\$85,000	Winter2022
Amber Reducing Station (Equalize pressure between pressure zones)	\$25,000	Spring 2023
Lower Tank 1M gallons (Maintenance for safety – sandblasting and repair)	\$100,000	Winter 2024
TOTALS	\$5,585,000	