



Water Workshop

SPECIAL MEETING OF THE DIXON CITY COUNCIL

April 28, 2022

Draft Capital Improvement Program Cost Estimate

Capital Improvement Program Capital Projects	Estimated Cost
Valve Exercising Program - Replacements	\$1M
Watson Ranch Well Replacements & Tank Rehab	\$3M
Arc Flash Study and Labeling	\$40K
Valley Glen Electrical Upgrades	\$280K
Fitzgerald Mechanical Replacements	\$90K
AC Pipe Replacement Program	\$5.6M
Service Line Replacement	\$5.7M
School Well Electrical Replacements	\$270K
Storage Tank Piping Seismic Upgrades	\$210K
Park Lane Tanks #1 and #2 Rehab	\$160K
Fitzgerald Electrical Upgrades	\$525k
School Well Site Upgrades	\$600K
Industrial Well Replacement: Fitzgerald Supply Well	\$3M
Park Lane Instrumentation Upgrades	\$55K
School Well Control System Improvements	\$20K
School Well Hydropneumatic Tank Rehab	\$30K
Valley Glen Well Instrumentation Upgrades	\$35K
Valley Glen Hydropneumatic Tank Rehab	\$30K
Watson Ranch Instrumentation Upgrades	\$25K
Generator Replacement Fund	\$600K
Cyber: Access Control Improvements	\$150K
Cyber Security Program: Telecomm Developments/Upgrades	\$500K
Dorset Court Fire Flow Deficiency	\$150K
Water Meter Replacement Program	\$1M
Strategic Asset Management Program	\$50K
Solano Groundwater Sustainability Act/Groundwater Sustainabilit Plan	\$35K
Water Rate Study	\$260k
Total CIP	\$23.6M

Complete Projects: Urban Water Management Plan, Water Master Plan, Cross-Connection Program, Watson Ranch Site Improvements

Not Included: Chromium-6 Treatment