

2021 5YR Capital Improvement Program

29-Jun-21 09:20

Activity Name	PROJ START	Finish	Original Duration	Budgeted Total Cost	2021												2022												2023												2024												2025												2026											
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
WATER	21-Feb-07 A	27-Jan-26	7075	\$458,176,507																																																																								
WATER DESALINATION	09-Mar-15 A	31-Jul-25	3798	\$90,396,468																																																																								
DESALITECH CONCENTRATOR DEMONSTRATION	01-Aug-17 A	17-May-22	1683	\$919,743	2nd Demonstration																																																																							
MENIFEE DESALTER BLEND LINE REPLACEMENT	01-Jul-22	12-Nov-23	500	\$130,000	Fac Plan, Prelim Des, Final Des, Bid Opening, Construction																																																																							
PERRIS II DESALTER	09-Mar-15 A	17-Jul-22	2688	\$71,519,477	Subst. Comp., Bid Opening, Construction																																																																							
SHERMAN ROAD BRACKISH TRANSMISSION PIPELINE	16-Dec-19 A	17-Sep-22	1007	\$2,870,948	Review, Bid/Award, Construction, Subst. Comp.																																																																							
MENIFEE DESALTER DECARBONATOR REPLACEMENT	31-Mar-20 A	12-May-22	693	\$700,300	W Acq, Spec Review, Bid/Award, Construction, Subst. Comp.																																																																							
VALLEY BLVD BRACKISH WATER CONVEYANCE PIPELINE PHASE I	01-Sep-20 A	31-Jul-25	1795	\$14,256,000	Prelim Des, Bid Opening, Subst. Comp., Final Design, Spec Review/Award, Construction																																																																							
WATER FILTRATION	08-Nov-17 A	18-Dec-23	2232	\$2,642,247	CEQA CERT, ROW Acq, Bid Opening																																																																							
PWFP RRF SETTLING CHANNEL	08-Nov-17 A	30-Jul-21	1277	\$934,372	Subst. Comp., Final Design																																																																							
HWFP HYPOCHLORITE TANKS REPLACEMENT	17-Jun-19 A	14-Jul-21	765	\$86,375	Subst. Comp., Final Design																																																																							
PWFP RAW WATER PUMP CANS REPLACEMENT	01-Aug-21	18-Dec-23	870	\$1,334,000	Fac Plan, Prelim Des, Final Des, Bid/Award, Construction																																																																							
PWFP AIR COMPRESSOR REPLACEMENT	18-Apr-21 A	10-Aug-22	480	\$287,500	Final Design/Award, Construction, Bid Opening, Subst. Comp.																																																																							
WATER GROUNDWATER DEV	31-Jul-12 A	10-Sep-25	5700	\$179,239,680	Bid Opening, Subst. Comp.																																																																							
ANNUAL ALLOCATION - EXPL G/W TEST HOLES	01-Jul-22	30-Jun-24	731	\$200,000	FY'23/23 \$100,000, FY'23/24 \$100,000																																																																							
PURIFIED WATER REPLENISHMENT TREATMENT PLANT	31-Jul-12 A	24-Apr-24	5197	\$8,844,802	Final Design																																																																							
WELLS 94, 95 AND 96 DRILL AND EQUIP	20-Mar-15 A	09-Jul-21	2150	\$18,606,167																																																																								
WELL 37 DRILLING AND TESTING	01-Jun-15 A	12-May-22	2454	\$2,194,968																																																																								
WELL 37 EQUIPPING AND DISCHARGE PIPELINE	15-Sep-15 A	18-Feb-24	3079	\$3,885,402	Spec Review/Award, Construction, Subst. Comp.																																																																							
SAN JACINTO VALLEY WELL PROPERTY IDENTIFICATION AND EVALUATION	25-Jul-15 A	11-Jul-22	2544	\$2,500,000	Bid Opening, Subst. Comp., Publish																																																																							
WELLS 201, 202, AND 203 PHASE 1B PIPELINES	01-Jan-17 A	31-Dec-23	2555	\$3,472,391	Construction, Subst. Comp., Publish																																																																							
WELL PS D1 DRILLING	02-Jan-23	04-Jan-25	734	\$1,287,000	Opening, Subst. Comp., Fac Planning, Prelim Des, Final Des, Bid/Award, Construction, Funding Expiration, ROW Acq.																																																																							

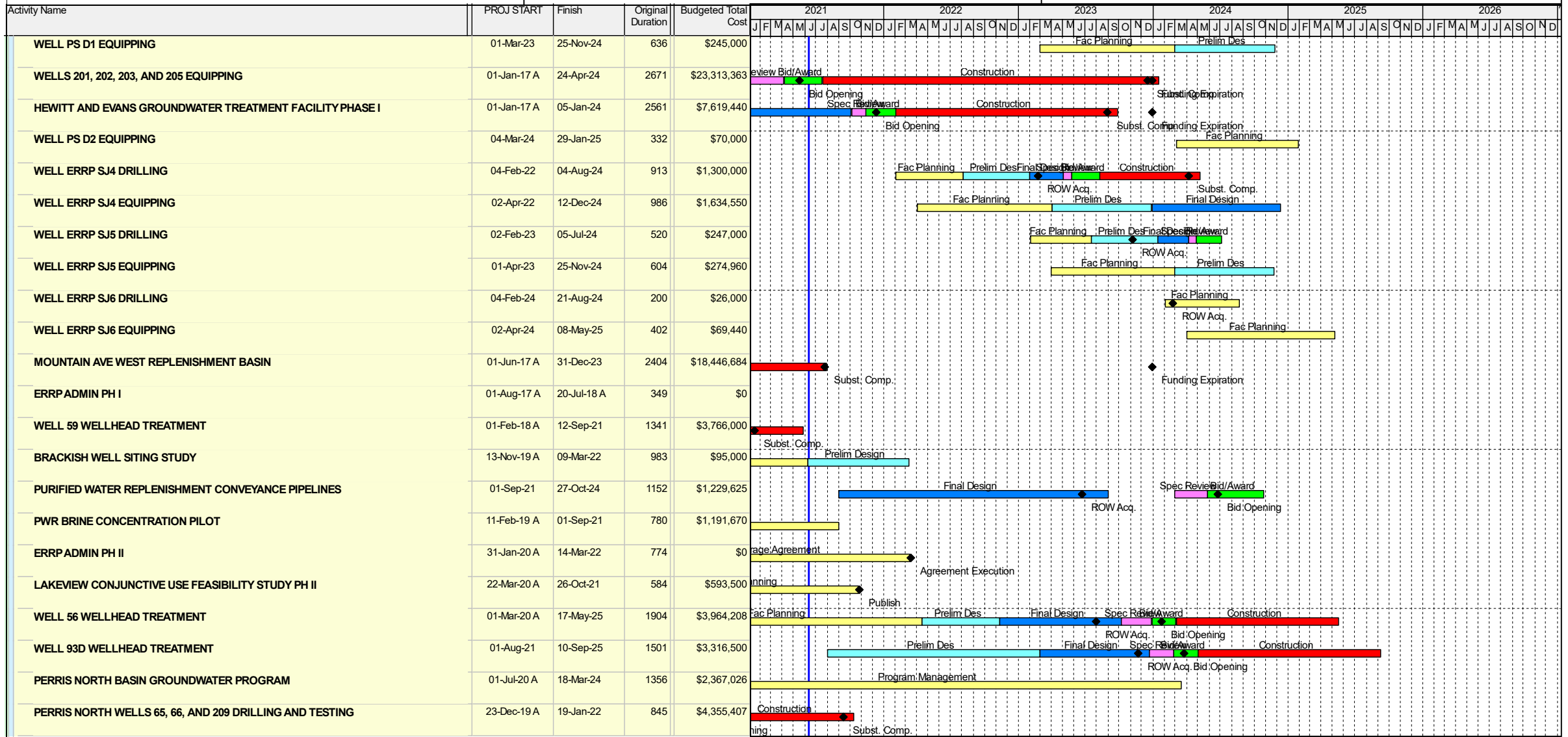
Data Date 13-Jun-21 / Run Date 29-Jun-21
 ENGSCHED - 5 Yr CIP by type by prog PLN
 TASK filters: No Z Projects, Not Cancelled, Project Start within 5 yr CIP.

EASTERN MUNICIPAL WATER DISTRICT



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PHASE LEGEND

- █ FAC PLANNING
- █ PRELIM DESIGN
- █ FINAL DESIGN
- █ SPEC REVIEW
- █ BID/AWARD
- █ CONSTRUCTION
- █ ADMIN CLOSEOUT



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PERRIS NORTH CACTUS AVE CORRIDOR WELL DRILLING	01-Jul-20 A	15-Mar-22	623	\$6,157,643	Award Construction																																																																																																											
PERRIS NORTH MONITORING WELLS PH1	18-Oct-20 A	30-Mar-23	894	\$2,247,388	Final Design												ROW Acq Bid Opening Subst. Comp.												Spec Bid Award Construction																																																																																			
PERRIS NORTH PLANNING MODELING AND PDR	01-Jul-20 A	14-Aug-23	760	\$3,402,042													Prelim Design												ROW Acq Bid Opening Subst. Comp.																																																																																			
PERRIS NORTH MORENO VALLEY WELLS EQUIPPING AND TREATMENT	20-Jul-20 A	20-Jul-24	1462	\$16,499,600	Design												Spec Bid Award												Construction																																																																																			
PERRIS NORTH CACTUS CORRIDOR TRANSMISSION PIPELINE PHASE II	20-Jul-20 A	13-Mar-24	1333	\$15,657,960	Design												Spec Bid Award												ROW Acq Bid Opening Construction																																																																																			
PERRIS NORTH CACTUS CORRIDOR WELL EQUIPPING AND TREATMENT	18-Oct-20 A	05-Aug-24	1388	\$17,746,900	Final Design												ROW Acq Bid Opening												Spec Bid Award Construction																																																																																			
PERRIS NORTH SOUTH AREA WELLS EQUIPPING AND TREATMENT	20-Jul-20 A	03-Dec-21	433	\$911,862	Final Design												ROW Acq Bid Opening																																																																																															
PERRIS NORTH BASIN MONITORING AND REPORTING PLAN	18-Oct-20 A	19-Feb-24	1219	\$317,295													ROW Acq												Fac Planning																																																																																			
PERRIS NORTH CACTUS CORRIDOR TRANSMISSION PIPELINE PHASE I	04-Jan-20 A	29-Dec-21	936	\$1,132,886	Award Construction												Bid Opening Subst. Comp.																																																																																															
WELL 75 AND 85 BLOW OFF TO SALT CREEK	01-Nov-21	31-Oct-22	365	\$50,000																									Fac Planning																																																																																			
WATER STORAGE	01-Oct-13 A	27-Jan-26	4502	\$38,132,584																																																																																																												
JUDSON STREET 2.2 MG TANK	02-Jun-15 A	30-Jul-24	3346	\$4,984,240													Final Design												Spec Bid Award												Construction																																																																							
GOETZ RD 8 MG TANK & PIPELINE	01-Oct-13 A	27-Jan-26	4502	\$12,259,241													2nd Final Design												Spec Bid Award												Subst. Comp. Construction																																																																							
NUEVO 4.6 MG TANK AND PIPELINE (PVEPW-107)	13-Jun-21	19-Mar-25	1376	\$1,322,940													Fac Planning												Prelim Des												Bid Opening												Final Design																																																											
MOUNTAIN VIEW II 7MG TANK	31-Mar-24	05-Dec-25	615	\$281,460																																					Fac Planning																																																																							
JUDSON TANK SITE GRADING AND CIVIL WORK	24-May-17 A	29-Apr-23	2167	\$1,819,296	Spec Bid Award												Construction																																																																																															
HIDDEN SPRINGS TANK INTERIOR RECOATING	01-Oct-19 A	30-Jul-21	641	\$1,113,628	on												Subst Comp												Bid Opening												Subst. Comp.																																																																							
WINCHESTER HILLS I 4.5 MG TANK	01-May-24	17-Dec-24	231	\$169,660																																					Fac Planning																																																																							
HUNTER TANK INTERIOR RECOATING	04-Oct-18 A	27-Aug-21	1065	\$1,393,218	uction												Subst. Comp.																																																																																															
MARKHAM TANK INTERIOR RECOATING	01-Oct-19 A	30-Jul-21	660	\$803,884	on												Subst. Comp.																																																																																															
LOWER LAS BRISAS TANK INTERIOR RECOATING	30-Nov-20 A	23-Sep-22	663	\$467,050	Final Design												Spec Bid Award												Construction																																																																																			
KALMIA TANK INTERIOR RECOATING	10-Jan-21 A	24-Aug-22	592	\$661,700	Final Design												Spec Bid Award												Construction												Subst. Comp.																																																																							

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					Construction												Subst. Comp.												Bid Opening												Fac Planning												Prelim Des																																															
VISTA TANK INTERIOR RECOATING	01-Oct-19 A	10-Sep-21	759	\$1,137,874	Construction												Subst. Comp.																																																																																			
DUTCH VILLAGE INTERIOR RECOATING	11-Aug-22	13-Dec-23	490	\$875,000													Final Des												Bid Opening												Construction																																																											
MICROWAVE BACKBONE TOWER MISSION II TANK	01-Sep-21	05-Sep-22	370	\$290,000	Fac Planning												Prelim Des												Bid Opening												Subst. Comp.																																																											
MICROWAVE BACKBONE TOWER RANCHO GLEN OAKS	01-Sep-21	05-Sep-22	370	\$290,000	Fac Planning												Prelim Des												Bid Opening												Subst. Comp.																																																											
MICROWAVE BACKBONE TOWER SUN CITY TANK	01-Sep-21	07-Jul-22	310	\$290,000	Fac Planning												Prelim Des												Bid Opening												Subst. Comp.																																																											
GOLDEN MEADOWS 4MG TANK	01-Aug-23	13-Jul-25	713	\$490,000																									Fac Planning												Prelim Des																																																											
CITRUS I TANK INTERIOR RECOATING	30-Nov-20 A	04-Sep-22	644	\$868,300	Final Des												Spec												Bid Opening												Construction																																																											
CITRUS II TANK INTERIOR RECOATING	01-Oct-19 A	13-Jul-23	1382	\$1,898,725	Construction												2nd Final Des												2nd Spec												2nd Bid Opening												2nd Construction																																															
MICROWAVE BACKBONE TOWER SKY MESA, HUNTER AND BRODERSON TANKS	16-Sep-19 A	27-Sep-21	723	\$765,168	Construction												Subst. Comp.												2nd Bid Opening												Subst. Comp.																																																											
CONTOUR TANK INTERIOR RECOATING	04-Nov-20 A	01-Oct-22	697	\$366,100	Final Des												Spec												Bid Opening												Construction																																																											
PARK HILL TANK INTERIOR RECOATING	11-Aug-22	05-May-24	634	\$1,000,000													Bid Opening												Subst. Comp.												Final Des												Spec												Bid Opening												Construction																							
MAPES TANK INTERIOR RECOATING	01-Aug-22	25-Apr-24	634	\$300,000																									Final Des												Spec												Bid Opening												Construction												Subst. Comp.																							
UPPER LAS BRISAS 1 TANK INTERIOR RECOATING	01-Oct-23	16-Jul-24	290	\$102,000																																					Bid Opening												Final Des												Spec												Bid Opening												Construction											
SUN CITY TANK INTERIOR RECOATING	01-Oct-23	16-Jul-24	290	\$72,000																																					Final Des												Spec												Bid Opening												Construction												Subst. Comp.											
WOLFSKILL TANK INTERIOR RECOATING	01-Oct-23	16-Jul-24	290	\$45,000																																					Final Des												Spec												Bid Opening												Construction												Subst. Comp.											
MANZANITA I TANK INTERIOR RECOATING	30-Nov-20 A	23-Sep-22	663	\$366,100	Final Des												Spec												Bid Opening												Construction																																																											
MORENO BEACH TANK INTERIOR RECOATING	01-Aug-21	29-May-23	667	\$775,000	Prelim Des												Final Des												Spec												Bid Opening												Construction												Subst. Comp.																																			
MOUNTAIN VIEW TANK INTERIOR RECOATING	01-Aug-21	29-May-23	667	\$1,075,000	Prelim Des												Final Des												Spec												Bid Opening												Construction												Subst. Comp.																																			
MENIFEE VILLAGE TANK INTERIOR RECOATING	01-Aug-21	29-May-23	667	\$975,000	Prelim Des												Final Des												Spec												Bid Opening												Construction												Subst. Comp.																																			
OLEANDER TANK I INTERIOR RECOATING	01-Aug-21	29-May-23	667	\$875,000	Prelim Des												Final Des												Spec												Bid Opening												Construction												Subst. Comp.																																			
WATER TRANSMISSION	21-Feb-07 A	10-Sep-25	6936	\$147,765,528																																																																																																
ANNUAL ALLOCATION - MISC. SYSTEM IMPRV. - WATER	01-Jul-22	30-Jun-24	731	\$500,000																																																																																																

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					Fac Planning												Prelim Des.												Final Design												Spec Review												ROW Acq.												Bid/Award												Construction												Subst. Comp.												Start Up						
VALLEY BLVD PIPELINE - PHASE 1	26-Jul-21	05-Jul-24	1076	\$1,478,400	Fac Planning												Prelim Des.												Final Design												Spec Review												ROW Acq.																																																						
CACTUS II FEEDER PHASE 1	09-Mar-15 A	01-Jun-23	2149	\$14,459,174	Spec Review												Bid/Award												Construction												Subst. Comp.																																																																		
EUCALYPTUS BOOSTER STATION	08-Jun-07 A	29-Jun-22	5464	\$6,028,113	Construction												Bid Opening												Subst. Comp.																																																																														
39 INCH RAW WATER FEEDER CP IMPROVEMENTS	22-Sep-19 A	24-Oct-24	1859	\$690,000	Spec Review/Award												Construction												Subst. Comp.																																																																														
BRINE PIPELINE MAINTENANCE ACCESS IMPROVEMENTS	01-Dec-19 A	01-Aug-23	1340	\$3,116,407	Award												2nd Spec Review												Bid/Award												Construction												Subst. Comp.																																																						
I 215 AND PLACENTIA AVE INTERCHANGE WATER AND SEWER RELOCATION	19-Nov-19 A	28-Oct-21	702	\$2,491,669	Bid Opening												Subst. Comp.																																																																																										
RIDGEMOOR ROAD 12 AND 24 INCH PIPELINE	19-Nov-20 A	07-Jul-24	1327	\$6,300,000	Prelim Des.												Final Design												Spec Review/Award												Construction												Subst. Comp.																																																						
MATTHEWS BOOSTER STATION AND PIPELINES	01-Jul-20 A	13-May-25	1769	\$9,666,000	Prelim Des.												Final Design												ROW Acq.												Spec Review/Award												Construction												Subst. Comp.																																										
WINCHESTER MAC POTABLE WATER SYSTEM EVALUATION	26-Mar-20 A	24-Oct-21	595	\$95,000	Inning												CEQA CERT.												ROW Acq.												Bid Opening																																																																		
STEEPLECHASE AND KALMIA BOOSTER REPLACEMENT	21-Jan-21 A	12-Jul-24	1266	\$3,386,400	Prelim Des.												Final Design												Spec Review/Award												Construction												Subst. Comp.																																																						
MISSION CANYON WATER SYSTEM PLANNING STUDY	13-Jun-21	13-Jun-22	366	\$100,000	Fac Planning												ROW Acq.												Bid Opening												Subst. Comp.																																																																		
SEWER	10-Apr-04 A	14-Mar-26	7926	\$324,801,962																																																																																																							
WATER FILTRATION	01-Aug-21	04-Dec-23	856	\$422,000																																																																																																							
PWFP CO2 PH ADJUSTMENT PILOT	01-Aug-21	04-Dec-23	856	\$422,000	Prelim Des.												Spec Review/Award												Construction												Subst. Comp.																																																																		
SEWER REGIONAL WATER RECLAMATION FAC	09-Apr-07 A	14-Mar-26	6901	\$217,314,666																																																																																																							
TVRWRF 23 MGD EXPANSION	09-Apr-07 A	30-Aug-21	5035	\$99,732,576																																																																																																							
SJRWRF PLANT I REHAB	11-Jan-19 A	04-Nov-23	1759	\$14,600,000	MGD												Spec Review/Award												Construction												Subst. Comp.																																																																		
MVRWRF 17 MGD EXPANSION	11-Jan-23	03-Jul-24	540	\$3,299,940													Bid Opening												Fac Planning												Prelim Des.																																																																		
SJRWRF VACTOR TRUCK DUMP STATION	10-Jan-23	13-Oct-24	643	\$510,000																									Fac Planning												Prelim Des.												Final Design																																																						
MVRWRF VACTOR TRUCK DUMP STATION	18-Jan-23	20-Jul-24	550	\$1,500,000													Fac Planning												Spec Review/Award												Construction												Start Up																																																						
MVRWRF PLANT 2B AND FLOW DIVERSION	15-May-17 A	25-Aug-24	2468	\$26,016,279	Sign												Spec Review/Award												Construction												Subst. Comp.																																																																		
PVRWRF CNG REFUELING INFRASTRUCTURE	04-Feb-23	20-Sep-24	595	\$229,500													Bid Opening												Fac Planning												Prelim Des.												Final Design																																																						

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MVRWRF SOLIDS HANDLING MCC REPLACEMENT	25-Feb-19 A	17-May-22	1178	\$1,907,560	Construction																																																																																																											
TVRWRF DIGESTER GAS BENEFICIAL USE	25-Feb-19 A	16-Sep-24	2031	\$3,835,037	Ing												Subst. Comp.												Final Design												Spec Review												Bid/Award												Construction																																															
TVRWRF NUTRIENT SIDE STREAM TREATMENT	30-Dec-22	08-Jul-24	557	\$850,000																									Fac Planning												Prelim Des												Final Design												Subst. Comp.																																															
PVRWRF SIDE STREAM TREATMENT (PVST-100A)	11-Oct-21	18-Jul-24	1012	\$7,746,750													Fac Planning												Prelim Des												Final Design												Spec Review												Bid/Award												Construction												ROW Acq.																							
PVRWRF FUEL CELL REPLACEMENT (PVST-101)	22-Mar-23	16-Aug-24	514	\$2,223,090																									Fac Planning												Prelim Des												Final Design												Subst. Comp.												ROW Acq.																																			
TVRWRF AND SJRWRF LIGHTING UPGRADE	28-Jul-22	08-Jan-24	530	\$1,274,633																																					Spec Review												Bid/Award												Construction												Subst. Comp.												ROW Acq.																							
SJRWRF CENTRATE EQ	12-Apr-17 A	17-Aug-23	2319	\$2,875,375	Spec Review												Bid/Award												Construction												Subst. Comp.																																																																							
MVRWRF TEPS MCC REPLACEMENT	19-Mar-18 A	08-Aug-21	1225	\$3,233,152	Subst. Comp.												Bid Opening												Subst. Comp.																																																																																			
RWRF BLOWER ELECTRIFICATION	06-Jul-17 A	25-Nov-21	1604	\$16,467,472	Subst. Comp.																																																																																																											
IRIS AERATION VALVE PILOT STUDY	01-Aug-22	30-Apr-23	273	\$350,000																									Fac Planning																																																																																			
NEUROS TURBO BLOWER PILOT	16-Aug-21	19-Dec-22	490	\$60,000													Fac Planning																																																																																															
RWRF SIDE STREAM TREATMENT PLANNING	20-Feb-19 A	30-Jul-21	725	\$232,840	Fac Planning																																																																																																											
PVRWRF VACTOR TRUCK DUMP STATION	07-Mar-21 A	28-Dec-22	662	\$491,032	Prelim Des												Final Design												Spec Review												Bid/Award												Construction												Subst. Comp.																																															
RWRF NUTRIENT LOADING AND TREATMENT EVALUATION	15-Oct-18 A	30-Aug-21	990	\$481,806	Fac Planning																																																																																																											
PVRWRF CONTROL BUILDING ADDITION	01-Jul-22	28-Oct-22	120	\$100,000													Fac Planning																																																																																															
PVRWRF MAIN ENTRANCE MODIFICATION	26-Sep-19 A	17-Jan-24	1575	\$269,120	Final Design												Spec Review												Bid/Award												Construction												Subst. Comp.																																																											
TVRWRF BREAK ROOM BUILDING RETROFIT	31-Jan-20 A	13-Sep-22	957	\$1,183,524	Final Design												Spec Review												Bid/Award												Construction												Subst. Comp.												Bid Opening																																															
RWRF CONDITION REHAB	18-Apr-22	14-Mar-26	1426	\$1,000,000													Bid Opening												Subst. Comp.												Fac Planning																																																																							
MVRWRF TERTIARY EFFLUENT EQUALIZATION	13-Jan-17 A	04-Jun-22	1979	\$5,405,411	Construction												Subst. Comp.																																																																																															
RWRF SCADA STANDARDS DEVELOPMENT	18-Apr-22	19-Mar-23	336	\$125,000													Subst. Comp.												Fac Planning																																																																																			
TVRWRF STORMWATER ASSESSMENT AND IMPROVEMENTS	02-Jul-19 A	14-May-22	1048	\$3,064,855	Spec Review												Bid/Award												Construction												Subst. Comp.																																																																							
SJRWRF MACHINE LEARNING PROCESS CONTROL PILOT	23-Mar-20 A	30-Jul-21	334	\$99,950	Fac Planning												Bid Opening												Subst. Comp.																																																																																			

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PHASE LEGEND

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2021 5YR Capital Improvement Program

29-Jun-21 09:20

Activity Name	PROJ START	Finish	Original Duration	Budgeted Total Cost	2021												2022												2023												2024												2025												2026																																															
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D																																				
					Phase Labels												Phase Labels												Phase Labels												Phase Labels												Phase Labels												Phase Labels																																															
MVRWRF AIR LINE REHABILITATION	01-Jul-20 A	16-Aug-22	777	\$1,229,052	Spec Review, Bid/Award, Construction												Subst. Comp.																																																																																															
TVRWRF HOT WATER BOILERS INSTALLATION	20-Sep-19 A	30-Dec-21	833	\$2,230,102	Construction												Subst. Comp.																																																																																															
SKINNER I LIFT STATION REPLACEMENT	28-Mar-17 A	08-Apr-22	1838	\$1,322,320	Construction												Subst. Comp.																																																																																															
MVRWRF PLANT 2A REHABILITATION	19-Sep-21	25-Feb-25	1256	\$4,752,000	Opening												Subst. Comp. Prelim Design												Final Design												Spec Review												Bid/Award												Construction																																															
RWRWF AERATION DIFFUSER REPLACEMENT PLANNING STUDY	20-Dec-20 A	14-Mar-22	285	\$400,000	Fac Planning																																																Bid Opening																																																											
TVRWRF PLANT 3 ELECTRICAL MODS	26-Jul-21	22-Sep-23	789	\$1,700,000	Fac Plan Prelim Des												Spec Review												Bid/Award												Construction																																																																							
RWRWF DIGESTER GAS UTILIZATION SOLICITATION	21-Dec-20 A	27-Jan-22	327	\$76,890	Fac Planning												ROW Acq.												Bid Opening												Subst. Comp.																																																																							
TVRWRF DEWATERING BUILDING CORROSION MITIGATION	01-Jun-21 A	09-Apr-23	678	\$1,749,400	Final Design												Spec Review												Bid/Award												Construction																																																																							
PVRWRF DEWATERING BUILDING HOPPER REHAB	01-Aug-21	28-Feb-24	942	\$1,500,000	Fac Plan Prelim Des												Bid Opening												Spec Review												Bid/Award												Construction												Subst. Comp.																																															
PVRWRF BIOSOLIDS LOADOUT FACILITY REHABILITATION	01-Sep-21	30-Dec-23	851	\$3,190,000	Prelim Des												Final Design												Spec Review												Bid/Award												Construction												Subst. Comp.																																															
SEWER TRANSMISSION	10-Apr-04 A	11-Sep-25	7743	\$107,065,297													Bid Opening												Subst. Comp.																																																																																			
ANNUAL ALLOCATION - MISC. SYSTEM IMPRV. - SEWER	01-Jul-22	30-Jun-24	731	\$500,000													FY 22/23 \$250,000												FY 23/24 \$250,000																																																																																			
QUAIL VALLEY SEWER IMPRVS, SUB AREA 9	01-Dec-05 A	27-Sep-15 A	3860	\$630,000																																																																																																												
QUAIL VALLEY SEWER IMPRVS SUB-AREA 9 - PHASE I	28-Jan-14 A	30-Jul-21	2587	\$10,835,222																																																																																																												
WINCHESTER LIFT STATION ODOR CONTROL	14-Nov-16 A	30-Jul-21	1583	\$2,326,273	p.																																																																																																											
ELLIS AVE SEWER	26-Sep-22	01-Sep-24	707	\$360,126													Fac Planning												Preliminary Design												Final Design												Spec Review												Bid/Award																																															
KITCHING STREET SEWER - PHASE I (MVSC-101)	01-Jul-22	18-Nov-23	506	\$239,884													Fac Planning												Prelim Des												Bid/Award												Construction												ROW Acq.																																															
CAWSTON LS PUMP REPLACEMENT & FORCEMAIN RE-ROUTING	01-Oct-21	04-Jan-24	826	\$1,141,000	Fac Plan Prelim Des												Final Design												Spec Review												Bid/Award												Construction												Subst. Comp.																																															
AUDIE MURPHY ROAD SEWAGE LIFT STATION	01-Jan-16 A	02-Feb-22	2113	\$3,833,590													ROW Acq.												Subst. Comp.																																																																																			
PARADISE PALM AVE 15 INCH REPLACEMENT	25-Mar-23	29-Mar-25	735	\$27,300																																					Fac Planning																																																																							
TURISMO LN AND MURRIETA RD 10-12 INCH EXPANSION	10-Dec-23	01-Jul-24	205	\$116,640																																					Fac Planning																																																																							
NUEVO 5 LS EXPANSION	05-Nov-23	28-Feb-25	482	\$995,120																																					Fac Planning												Prelim Des																																																											

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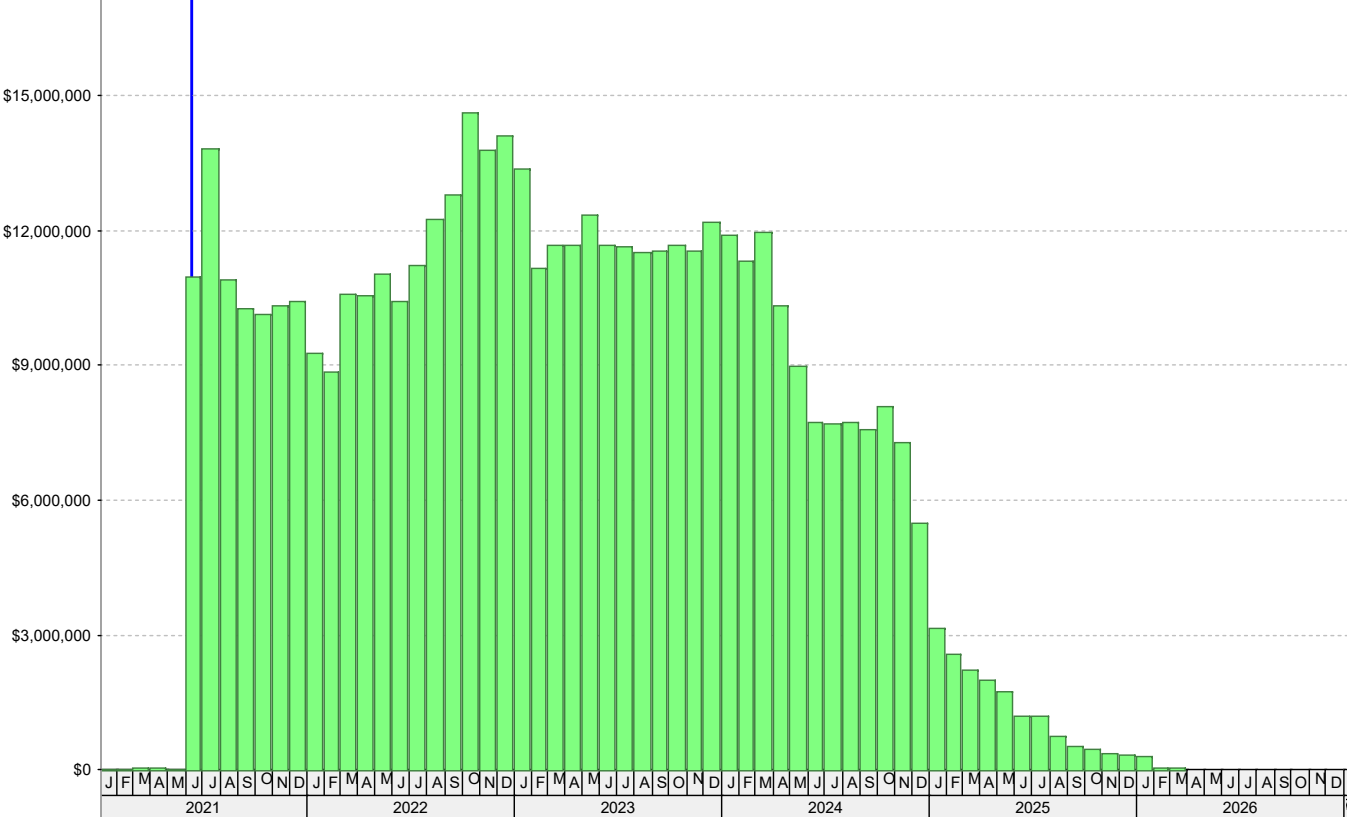


2021 5YR Capital Improvement Program

29-Jun-21 09:20

Activity Name	PROJ START	Finish	Original Duration	Budgeted Total Cost	2021												2022												2023												2024												2025												2026																							
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D												
SUN CITY WATER OPERATIONS BUILDING RENOVATION	04-May-20 A	11-Nov-22	922	\$552,000	Final Design: Pre Bid: Award: Construction												Construction: Subst. Comp.																																																																							
FLEET SERVICES CNG RETROFIT	02-Dec-19 A	13-Aug-22	986	\$1,405,597	Award: Construction												Award: Construction: Subst. Comp.																																																																							
PIPELINE CORROSION PROTECTION PROGRAM	06-May-19 A	08-Jul-21	618	\$315,000	Award: Construction												Award: Construction: Subst. Comp.																																																																							
EMERGENCY FUEL STORAGE FACILITIES	01-Apr-21 A	09-Nov-22	588	\$1,858,200	Prelim Des: Design: Award: Construction												Award: Construction: Subst. Comp.																																																																							
OMC FUEL STATION UPGRADE	01-Aug-21	26-Jan-24	909	\$2,200,000	Prelim Des: Final Design: Award: Construction												Award: Construction: Subst. Comp.												Award: Construction: Subst. Comp.																																																											

Remaining Total Cost



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