

Line No.	Note PID	IFAS [n] Key	Funding Project Title	Carryover From 2019-20	2020-21 Budget Request	2020-21 Mid-Year Revisions	2020-21 ITD Expenditures	2020-21 Y.T.D. Expenditures	Current Encumbered	IFAS Projected Available	REQUEST - PROJECTED -					5 YEAR TOTAL	
											YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5		
											2021-22	2022-23	2023-24	2024-25	2025-26		
1 Groundwater Program																	
2	2121	55758	Leete Well Rehabilitation	CONT	\$110,000	\$0	\$0	\$0	\$0	\$110,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	
3	2142	55747	Farmers Lane Treatment Plant Rehabilitation Phase	CONT	\$506,162	\$0	\$0	\$293,902	\$64	\$164,147	\$341,951	\$0	\$2,850,000	\$0	\$0	\$0	\$2,850,000
4	2083	55742	EGW Speers Well	CONT	\$1,323,378	\$0	\$0	\$320,422	\$0	\$176,434	\$1,146,944	\$0	\$0	\$500,000	\$500,000	\$1,500,000	
5	2237	55773	EGW Hwy 12	CONT	\$62,043	\$0	\$0	\$138,233	\$276	\$0	\$61,767	\$0	\$0	\$500,000	\$500,000	\$1,500,000	
6	2083	55741	EGW Oakmont Well	CONT	\$934,368	\$0	\$0	\$54,432	\$0	\$176,434	\$757,934	\$0	\$0	\$500,000	\$500,000	\$1,500,000	
7	1839	55691	Farmers Lane Well and Treatment Plant Rehabilitati	CO	\$462,597	\$0	(\$145,000)	\$4,017,403	\$0	\$2,813	\$314,784	\$0	\$0	\$0	\$0	\$0	
8	2079	55745	Farmers Lane Well Pump Replacements	CO	\$254,866	\$0	\$35,000	\$584,228	\$67,809	\$211,357	\$10,700	\$0	\$0	\$0	\$0	\$0	
9	80	55523	Groundwater Supply Development	CO	\$4,061,718	\$0	(\$865,000)	\$11,115,249	\$40,330	\$123,014	\$3,033,374	\$0	\$0	\$0	\$0	\$0	
10	1965	55710	Emergency Groundwater Well - A Place to Play	CO	\$31,697	\$0	\$0	\$100,927	\$7,624	\$2,647	\$21,426	\$0	\$0	\$0	\$0	\$0	
11	1965	55709	Emergency Well Pump Station - A Place to Play	CO	\$2,262,410	\$0	\$250,000	\$1,366,208	\$823,052	\$1,620,427	\$68,930	\$0	\$0	\$0	\$0	\$0	
12	1997	55725	Carley & Peters Emergency Well Upgrades	CO	\$1,866,720	\$0	\$815,008	\$48,200	\$17,874	\$0	\$2,663,854	\$0	\$0	\$0	\$0	\$0	
13	2361	55794	EGW Bennett Valley Golf Course	CO	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	
14	2204	55751	EGW Freeway Well	CO	\$437,348	\$0	\$0	\$847,449	\$195,961	\$66,816	\$174,571	\$0	\$0	\$0	\$0	\$0	
15 Groundwater Totals					\$12,313,308	\$0	\$590,008	\$18,886,653	\$1,152,992	\$2,544,089	\$9,206,235	\$500,000	\$3,350,000	\$2,000,000	\$2,000,000	\$2,000,000	\$9,850,000
18 Public Assistance (PA) Projects																	
19	2208	[1] 55769	Potable water pumps and Reservoirs - Cat F	CO	\$2,736,111	\$0	\$0	\$919,902	\$601,013	\$306,018	\$1,829,080	\$0	\$0	\$0	\$0	\$0	\$0
20	N/A	55791	Water Quality Investigation - Glass Fire	CO	\$0	\$0	\$40,000	\$38,111	\$38,111	\$0	\$1,889	\$0	\$0	\$0	\$0	\$0	\$0
21	N/A	55792	Glass Fire Emergency Response - Water	CO	\$0	\$0	\$25,000	\$22,832	\$22,832	\$0	\$2,168	\$0	\$0	\$0	\$0	\$0	\$0
22	2207	[1] 55771	Water Dept Metering - Citywide - Cat F	CO	\$556,699	\$0	\$10,000	\$804,252	\$15,196	\$552,399	(\$895)	\$0	\$0	\$0	\$0	\$0	\$0
23	2222	[1] 55766	Replace Water Services - Tubbs Fire (Inside Advisory	CO	\$684,949	\$0	(\$675,000)	\$3,027,514	\$551	\$6,099	\$3,298	\$0	\$0	\$0	\$0	\$0	\$0
24 PA Project Totals					\$3,977,759	\$0	(\$600,000)	\$4,812,611	\$677,702	\$864,516	\$1,835,540	\$0	\$0	\$0	\$0	\$0	\$0
27 Hazard Mitigation Program (HMGP) Projects																	
28	2256	[2] 55772	Water Facility Generator Replacements - HMG	CONT	\$2,031,370	\$0	\$0	\$246,924	\$179,985	\$731,294	\$1,120,091	\$2,970,000	\$0	\$0	\$0	\$0	\$2,970,000
29 HMGP Project Totals					\$2,031,370	\$0	\$0	\$246,924	\$179,985	\$731,294	\$1,120,091	\$2,970,000	\$0	\$0	\$0	\$0	\$2,970,000
32 Master Planning/Studies/Miscellaneous																	
33	509	55574	Water Project Contingency	CONT	\$661,991	\$1,000,000	\$2,881,377	\$0	\$0	\$0	\$4,468,368	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
34	242	55420	Water Supply Planning	CONT	\$267,531	\$100,000	\$0	\$2,307,287	\$186,616	\$97,625	\$83,290	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
35	64	55371	Water Master Plan	CONT	\$212,168	\$118,000	\$45,000	\$782,832	\$0	\$372,108	\$3,061	\$100,000	\$124,000	\$1,250,000	\$125,000	\$150,000	\$1,749,000
36	1641	55511	Pre-Design, Planning, Budget, GIS Support - Water	CONT	\$74,540	\$170,000	\$0	\$1,655,365	\$112,742	\$15,540	\$116,259	\$60,000	\$190,000	\$190,000	\$190,000	\$190,000	\$820,000
37	1939	55498	Local Water Repairs - On Call Contracts	CONT	\$342,849	\$0	\$0	\$977,211	\$115,060	\$145,500	\$82,289	\$0	\$291,000	\$291,000	\$291,000	\$291,000	\$1,164,000
38	292	55505	Warranty Punch List - Water	CONT	\$49,284	\$0	\$0	\$307,658	\$12,095	\$0	\$37,189	\$0	\$25,000	\$25,000	\$69,000	\$25,000	\$144,000
39	244	55495	Water Conservation Indoor Water Use Efficiency	CONT	\$290,801	\$0	\$0	\$1,672,947	\$2,280	\$30,879	\$257,642	\$0	\$0	\$100,000	\$100,000	\$100,000	\$300,000
40	2291	55777	Water On-Call Engineering Services	CONT	\$124,161	\$0	\$10,000	\$12,346	\$10,407	\$120,951	\$2,803	\$0	\$0	\$0	\$200,000	\$250,000	\$450,000
41	1765	55675	AMI/AMR Feasibility Study & Implementation	CO	\$1,734,406	\$0	(\$65,000)	\$7,414,555	\$145,961	\$1,238,825	\$284,620	\$0	\$0	\$0	\$0	\$0	\$0
42	2314	55784	Strategic Asset Management Plan - Water	CO	\$637	\$0	\$5,000	\$4,984	\$3,621	\$0	\$2,016	\$0	\$0	\$0	\$0	\$0	\$0
43	2265	55776	Slurry Seal - UFO Corp Yard - Water	CANC	\$60,955	\$0	\$10,000	\$68,212	\$57,418	\$0	\$13,538	\$0	\$0	\$0	\$0	\$0	\$0
44	1969	55722	Seismic and Gen Eval Fountaingrove Facilities	CANC	\$15,269	\$0	\$0	\$439,266	\$13,742	\$166	\$1,361	\$0	\$0	\$0	\$0	\$0	\$0
45	247	55527	Water Peak Reduction	CO	\$657,744	\$0	\$0	\$5,481,470	\$15,543	\$0	\$642,201	\$0	\$0	\$0	\$0	\$0	\$0
46	2174	55730	SC TPW Coordination - Various Locations	CO	\$179,894	\$0	\$0	\$218,106	\$0	\$0	\$179,894	\$0	\$0	\$0	\$0	\$0	\$0
47	2358	55793	Design-Build Water	CO	\$0	\$0	\$60,000	\$559	\$559	\$29,984	\$29,457	\$0	\$0	\$0	\$0	\$0	\$0
48	2057	55740	Computer Maintenance Management System Repla	CO	\$361,427	\$0	\$96,667	\$1,339,107	\$84,308	\$70,088	\$303,697	\$0	\$0	\$0	\$0	\$0	\$0
49	2315	55785	Catastrophic Reserve Study - Water	CO	\$171	\$0	\$0	\$6,949	\$120	\$2	\$49	\$0	\$0	\$0	\$0	\$0	\$0
50	N/A	55562	Drought Response	CO	\$0	\$0	\$0	\$260,486	\$0	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0
51	2362	55795	Water Tank Condition Assessment 2021	CO	\$0	\$0	\$180,000	\$0	\$0	\$0	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0
52	2308	55780	Water Risk and Resilience Assessment	CO	\$31,746	\$0	\$0	\$18,254	\$0	\$0	\$31,746	\$0	\$0	\$0	\$0	\$0	\$0
53	2304	55778	Downtown Station ASP Update - Water	CO	\$99,130	\$0	\$5,000	\$52,596	\$46,726	\$98,683	(\$41,279)	\$0	\$0	\$0	\$0	\$0	\$0
54	2238	55774	Water System Reliability Study	CO	\$243,736	\$0	\$80,000	\$319,906	\$33,642	\$267,297	\$22,796	\$0	\$0	\$0	\$0	\$0	\$0
55 Master Planning/Studies/Miscellaneous Totals					\$5,408,441	\$1,388,000	\$3,308,044	\$23,340,097	\$840,840	\$2,487,648	\$6,775,996	\$1,360,000	\$1,730,000	\$2,956,000	\$2,075,000	\$2,106,000	\$10,227,000

See				Carryover	2020-21	2020-21				IFAS	REQUEST	- P R O J E C T E D -						
Line No.	Note PID	IFAS [n] Key	Funding Project Title			From 2019-20	Budget Request	Mid-Year Revisions	ITD Expenditures			Y.T.D. Expenditures	Current Encumbered	Projected Available	YEAR 1 2021-22	YEAR 2 2022-23	YEAR 3 2023-24	YEAR 4 2024-25
56																		
57																		
58																		
Water Mains and Services																		
59	1684	55681	WMR East Haven and Eleanor - Phase 6	CONT	\$415	\$200,000	\$0	\$3,182	\$1,596	\$0	\$198,818	\$1,520,000	\$0	\$0	\$0	\$0	\$1,520,000	
60	327	55736	WMR Terra Linda/Buena Vista/Miraloma	CONT	\$157,315	\$0	\$0	\$94,189	\$51,504	\$59,793	\$46,019	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000	
61	203	55628	WMR Albany/Malano/Clement	CONT	\$9,557	\$600,000	\$350,000	\$4,670	\$4,227	\$0	\$955,330	\$1,300,000	\$0	\$0	\$0	\$0	\$1,300,000	
62	188	55623	WMR Sherwood Forest Neighborhood, Phase I	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$1,600,000	\$0	\$0	\$0	\$2,200,000	
63	1904	55717	WMR Elaine Dr to Melita Rd	CONT	\$9,820	\$100,000	(\$99,820)	\$180	\$0	\$0	\$10,000	\$140,000	\$0	\$0	\$0	\$0	\$140,000	
64	2210	55762	WMR Sonoma Ave and Montgomery Drive RCF	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$1,300,000	\$0	\$0	\$1,800,000	
65	2323	55788	WMR Terra Linda and Buena Vista	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	\$1,000,000	\$0	\$0	\$1,400,000	
66	166	55671	WSR Meyers Drive	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000	\$370,000	\$0	\$0	\$440,000	
67	477	55680	WMR Raegan Way and California Ave	CONT	\$250,000	\$0	(\$250,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	\$1,500,000	\$0	\$1,900,000
68	204	55586	WSR Salem Ave	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$650,000	\$0	\$850,000	
69	472	55720	WMR Corby Ave - Barham to Baker	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,650,000	\$0	\$1,650,000	
70	240	55387	WMR Wright St - Silva to Carr	CONT	\$1,140,000	\$0	(\$1,140,000)	\$446	\$0	\$0	\$0	\$0	\$0	\$0	\$1,550,000	\$0	\$1,550,000	
71	2153	55754	WMR Corby Ave - Inglewood to Earle	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$950,000	\$1,000,000	\$1,950,000	
72	172	55759	WSR Jeffery St and Carol Ln	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$915,000	\$0	\$915,000	
73	192	55634	WMR Little John/Will Scarlet/Robin Hood	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	\$4,150,000	\$4,950,000	
74	592	55594	WMR Carrington St	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$2,250,000	\$2,850,000	
75	2040	55734	WMR Palomino Dr and Sunny Manor Way	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$1,000,000	\$1,600,000	
76	234	55645	WMR College Ave - E to 4th	NEW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000	\$1,450,000	\$2,000,000	
77	2152	55760	WMR Corby Ave Colgan to Barham	CONT	\$100,000	\$0	(\$100,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,564,000	\$1,564,000	
78	727	55696	WSR Stony Point Rd	CO	\$15,886	\$0	\$0	\$1,228,333	\$0	\$15,886	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
79	158	55714	WMR Chanate at Mendocino	CO	\$729,901	\$0	\$584,003	\$170,812	\$60,713	\$897,398	\$355,793	\$0	\$0	\$0	\$0	\$0	\$0	
80	189	55633	WMR Lewrosa Way & Slater St	CO	\$290,482	\$710,000	\$1,230,000	\$128,448	\$68,930	\$37,774	\$2,123,778	\$0	\$0	\$0	\$0	\$0	\$0	
81	2290	55783	WMR Rock Springs and Matanzas	CO	\$282,649	\$3,760,000	\$0	\$141,131	\$73,780	\$177,274	\$3,791,595	\$0	\$0	\$0	\$0	\$0	\$0	
82	1568	55669	WMR Augustan, El Camino, Grosse - Phase 2	CANC	\$433,036	\$0	(\$425,357)	\$1,213,146	\$1,578	\$2,265	\$3,836	\$0	\$0	\$0	\$0	\$0	\$0	
83	2004	55733	WMR Alvarado at Vallejo	CANC	\$293,643	\$0	(\$280,000)	\$1,038,978	\$356	\$0	\$13,287	\$0	\$0	\$0	\$0	\$0	\$0	
84	308	55694	WMR East Haven Dr - 4th to Eleanor- Phase 3	CO	\$1,564,705	\$0	\$0	\$1,520,316	\$1,375,021	\$124,147	\$65,537	\$0	\$0	\$0	\$0	\$0	\$0	
85	2269	55787	Water Consolidation Project	CO	\$49	\$1,000,000	\$0	\$16,322	\$6,351	\$0	\$993,698	\$0	\$0	\$0	\$0	\$0	\$0	
86	1675	55641	WMR Montgomery - Mission to Jackson	CO	\$1,174,832	\$92,000	\$150,000	\$392,173	\$25,614	\$5,388	\$1,385,830	\$0	\$0	\$0	\$0	\$0	\$0	
87	1929	55786	WMR Pierce St between 2nd and 3rd	CO	\$203,171	\$0	\$0	\$14,850	\$8,021	\$0	\$195,150	\$0	\$0	\$0	\$0	\$0	\$0	
88	1903	55716	WMR Streamside to Elaine	CO	\$445,132	\$0	(\$200,000)	\$11,318	\$1,450	\$0	\$243,682	\$0	\$0	\$0	\$0	\$0	\$0	
89	661	55713	WSR Pacific Ave	CO	\$1,665,911	\$0	\$0	\$292,559	\$218,470	\$1,250,954	\$196,487	\$0	\$0	\$0	\$0	\$0	\$0	
90	1999	55731	Cobblestone Dr Zone R2-R4 Water Main Connection	CO	\$494,732	\$500,000	\$0	\$406,555	\$76,287	\$163,649	\$754,796	\$0	\$0	\$0	\$0	\$0	\$0	
91	Water Mains and Services Totals				\$9,261,235	\$6,962,000	(\$181,174)	\$6,677,606	\$1,973,896	\$2,734,528	\$11,333,637	\$4,960,000	\$2,570,000	\$3,270,000	\$9,765,000	\$11,414,000	\$31,979,000	
92																		
93																		
94																		
Reservoirs																		
95	2212	55764	Seismic and Water Quality Upgrades - Reservoirs 9A	CONT	\$2,285,671	0	0	36,825	22,496	1,035,400	\$1,227,775	\$4,000,000	\$4,000,000	\$4,000,000	\$0	\$0	\$12,000,000	
96	1572	55647	R11 Permanent Electrical Power	CO	\$94,945	0	0	49,009	3,954	0	\$90,991	\$0	\$0	\$0	\$0	\$0	\$0	
97	2072	55662	S3 Pump Upgrades - High Fire Severity Zone	CANC	\$368	0	0	2,056,697	192	0	\$176	\$0	\$0	\$0	\$0	\$0	\$0	
98	568	55618	Seismic Upgrade - R3, R7, R12B	CANC	\$9,202	0	0	6,454,272	5,222	1,033	\$2,947	\$0	\$0	\$0	\$0	\$0	\$0	
99	491	55606	R9C Analysis and Decommission	CANC	\$622,196	640,000	(732,279)	730,779	412,975	74,600	\$42,343	\$0	\$0	\$0	\$0	\$0	\$0	
100	2234	55749	Station 4 Roof Replacement	CANC	\$129,405	0	(125,000)	411,011	417	0	\$3,989	\$0	\$0	\$0	\$0	\$0	\$0	
101	1801	55677	Road Access Stabilization Repairs for R7	CO	\$2,367,538	0	(81,160)	2,289,383	1,406,920	825,847	\$53,611	\$0	\$0	\$0	\$0	\$0	\$0	
102	2305	55781	Water Tanks Tree Removal	CO	\$99,227	0	0	10,774	0	0	\$99,227	\$0	\$0	\$0	\$0	\$0	\$0	
103	Reservoir Totals				\$5,608,551	640,000	(938,439)	12,038,749	1,852,176	1,936,879	\$1,521,057	\$4,000,000	\$4,000,000	\$4,000,000	\$0	\$0	\$12,000,000	
104																		
105																		
106																		
Pump Stations and Facilities																		
107	1713	55702	S13 Pump Station Upgrades - High Fire Severity Zone	CONT	\$7,510	\$0	\$0	\$86,490	\$0	\$0	\$7,510	\$0	\$1,650,000	\$0	\$0	\$0	\$1,650,000	
108	2045	55732	Water Pump Station 10 High Flow Retrofit	CONT	\$16,081	\$0	\$0	\$8,919	\$0	\$0	\$16,081	\$0	\$900,000	\$2,000,000	\$0	\$0	\$2,900,000	
109	1986	55663	S14 Pump Station Upgrades - High Fire Severity Zone	CONT	\$7,587	\$0	\$0	\$109,413	\$0	\$0	\$7,587	\$0	\$0	\$404,000	\$0	\$0	\$404,000	

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						Budget Request	Mid-Year Revisions	ITD Expenditures	Y.T.D. Expenditures		Current Encumbered	YEAR 1 2021-22	YEAR 2 2022-23	YEAR 3 2023-24	YEAR 4 2024-25		YEAR 5 2025-26
110	1907	55705	Booster Pump for Westerly Zone 9	CONT	\$0	\$0	\$0	\$29,999	\$0	\$0	\$0	\$0	\$0	\$0	\$1,230,000	\$0	\$1,230,000
111	2150	55748	Station 3 Power Filter Installation and Stn 2 Gen Rej	CO	\$295,127	\$0	\$0	\$590,278	\$125,404	\$154,780	\$14,943	\$0	\$0	\$0	\$0	\$0	\$0
112	2052	55678	WaterPLCReplBoosterStation	CO	\$881,162	\$0	(\$38,212)	\$305,767	\$15,752	\$245,887	\$581,312	\$0	\$0	\$0	\$0	\$0	\$0
113	2052	55789	Radio Controller Upgrades	CO	\$0	\$1,800,000	\$0	\$0	\$0	\$0	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$0
114	2313	55782	Station 6&7 Soil & Groundwater Investigation	CO	\$39,099	\$0	\$0	\$15,689	\$4,788	\$21,500	\$12,811	\$0	\$0	\$0	\$0	\$0	\$0
115	2327	55790	Fiber Optic Installation - S12 to R12A	CO	\$50,000	\$0	\$1,000	\$4,110	\$4,110	\$49,990	(\$3,100)	\$0	\$0	\$0	\$0	\$0	\$0
116	2061	55761	Water Pump Station 1 Retaining Wall	CO	\$132,765	\$300,000	\$0	\$37,774	\$20,540	\$29,632	\$382,594	\$0	\$0	\$0	\$0	\$0	\$0
117	1994	55735	Station 15 Upgrades	CO	\$1,091,358	\$0	\$35,000	\$1,079,737	\$826,095	\$295,386	\$4,877	\$0	\$0	\$0	\$0	\$0	\$0
118 Pump Station and Facility Totals					\$2,520,689	\$2,100,000	(\$2,212)	\$2,268,175	\$996,689	\$797,174	\$2,824,615	\$0	\$2,550,000	\$2,404,000	\$1,230,000	\$0	\$6,184,000
119 Grand Totals					\$41,121,353	\$11,090,000	\$2,176,227	\$68,270,815	\$7,674,281	\$12,096,128	\$34,617,171	\$13,790,000	\$14,200,000	\$14,630,000	\$15,070,000	\$15,520,000	\$73,210,000

Funding Type:

CANC = Project is expected to be completed by end of current fiscal year
 CO = Carryover project with no additional funding
 CONT = Continue project with additional funding
 NEW = New project with initial funding within five year plan

Notes:

- [1] Public Assistance Project (406)
- [2] Hazard Mitigation Grant Project (404)

