ATTACHMENT #1 CITY OF PLACERVILLE PRELIMINARY PROPOSITION 1 APPLICATION PROJECT LIST

Project Number	PROJECT NAME	PROJECT DESCRIPTION	ESTIMATED COST OF Design/Planning/Engine ering/Environmental (LOCAL MATCH)	ESTIMATED COST OF CONSTRUCTION (GRANT FUNDED)	TOTAL FUNDING AMOUT NEEDED						
WATER SYSTEM PROJECTS											
1	Elm St. Waterline Replacement	Replace 850 LF of 2" water main with looped 6" PVC plus new service laterals, valves, fittings and fire hydrants. Improvements in water quality/reduction of aged water for domestic system in this area.	\$ 104,792	\$ 471,240	\$	576,032					
2	School St./Pinecrest Ct. Area Waterline Replacement	Replace 1,800 LF of 2" & 4" main with 2,000 LF looped 6" PVC plus new service laterals, valves, fittings and fire hydrants	\$ 191,732	\$ 881,790	\$	1,073,522					
3	Conrad Street Area Waterline Replacement/Looping	Replacement of 900 LF of 3" & 4" water mains with 6" PVC new main plus new service laterals, valves, fittings and fire hydrants. Leaks in existing main suspected.	\$ 94,667	\$ 423,428	\$	518,095					
4	Cottage Street Area Waterline Replacement	Replacement of 900 LF of 1",2",3"& 4" water mains with 6" PVC new main plus new service laterals, valves, fittings and fire hydrants. Leaks in existing main suspected.	\$ 120,884	\$ 547,230	\$	668,114					
SUBTOTAL											
	T	LEAK DETECTION STUDY PRO	<u>JECTS</u>								
5	Hidden/Bartlett/Goldner Waterline Replacement	Replacement of 3200 LF of leaking waterline and faulty valve connections in the area of Goldner Street	\$ 390,585	\$ 1,820,814	\$	2,211,399					
6	Washington Street Area Waterline Replacement	Replacement of 500 LF of leaking waterline and faulty valve connections in the area of Washing Street	\$ 67,705	\$ 296,106	\$	363,811					
7	Lower Main Street Area Waterline Replacement	Replacement of 900 LF water main due to leaking pipe and faulty valves	\$ 94,682	\$ 423,490	\$	518,172					
8	Oak Terrace Road Waterline Replacement	Replacement of 900 LF of 1",2",3"& 4" water mains with 6" PVC new main plus new service laterals, valves, fittings and fire hydrants. Leaks in existing main suspected.	\$ 155,399	\$ 710,212	\$	865,611					
SUBTOTAL											
Total Water Project Costs \$ 1,220,446 \$ 5,574,310						6,794,756					

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WATER QUALITY PROJECTS											
9	Cedar Ravine Culvert Replacement Project	Replacement of 450 LF of the existing Cedar Ravine Creek conveyance culvert at its tie-in to Hangtown Creek near Clay Street	\$ 197,773	\$ 1,084,981	\$ 1,282,754						
SEWER SYSTEM AND TRUNK LINE PROJECTS											
10	Cedar Ravine Sewer	Replace 2000 LF of Cast Iron Sewer located within creek streambed of Cedar Ravine Creek, Tributary to Hang Town Creek.	\$ 623,909	\$ 2,285,117	\$ 2,909,026						
11	Hangtown Creek Trunk Sewer Relocation: Clay St. to Locust St. at El Dorado Trail	Replace and relocate existing 16" Ductile Iron Sewer Trunk and 6" Cast Iron sewer within creek streambed with a deep 18" PVC Sewer Trunk line in El Dorado Trail ROW that will allow gravity flow of the service laterals under creek to new sewer line.	\$ 350,000	\$ 1,785,000	\$ 2,135,000						
12	Hangtown Creek Trunk Sewer Relocation: Locust To Broadway Ct. at El Dorado Trail	Replace 1,000 LF of 6" cast iron sewer located within creek streambed with new 8" PVC Sewer located in El Dorado Trail ROW and deep enough to gravity flow service laterals under creek to new line	\$ 397,364	\$ 1,215,330	\$ 1,612,694						
13	Cottage/Conrad/Union Area Sewer Replacement	Replace 2,500 LF of 4" cast iron sewer installed in 1920's with 6" PVC, new laterals, and new manholes. CCTV (Video) indicates extensive corrosion.	\$ 361,670	\$ 1,046,775	\$ 1,408,445						
		Total Sewer Project Costs	\$ 1,732,943	\$ 6,332,222	\$ 8,065,165						
		Total Proposition 1 Grant Application Project Costs	\$ 3,151,162	\$ 12,991,513	\$ 16,142,675						