

**VENTURA RIVER WATER DISTRICT
CAPITAL IMPROVEMENT PLAN - June 21, 2023**

	INFLATION FACTOR:										
	1.090	1.135	1.175	1.215	1.255	1.295	1.335	1.375	1.415	1.455	1.495
	6.0%	4.5%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Fiscal Year beginning July 1 ending June 30	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35
WATER SYSTEM IMPROVEMENTS											
Hydrant Replacement - 264 ea replace 5 old Hyd and 5 infill Hyd every two years				\$188,325		\$200,725		\$213,125		\$225,525	
Valve Replacement - 500 ea replace 10 every two years				\$41,310		\$44,030		\$46,750		\$49,470	
Re-Plumb Encino & Thomas PRV Vaults					\$567,260						
Ojai Terrace (Vons Tract) Old Pipe Replacement					\$1,106,910						
Emergency Casitas Turnout: Carillo Rd. or La Paz Ojai Terrace?								\$545,875			
Pressure Reducing Station Encino @ Thomas							\$133,055				
Johnny Cash Way Main Replacement			\$197,963								
Santa Ana Water Main - relocate out of back yards	\$1,962,000										
Loma Drive - Villanova to 1,000' North									\$1,185,770		
CASITAS SPRINGS FIRE BOOSTER PUMP (when lake < elev 480 ± Not Scheduled)											
Nova Lane In-Fill Pipe HWY 33/150 to Well #6	\$838,000										
Casitas Springs hydrants on Hwy 33 utilizing easements							\$1,270,070				
Old Grade @ Entrance to Mobile Home Park, extend pipe & add						\$74,860					
1418 Trusty Lane, extend pipe & add hydrant, 350' of 6"				\$131,388							
9220 Nye Road, extend pipe & add hydrant, 172' of 6"		\$77,385									
Solar at Baldwin Site (includes Offices)	\$428,099	\$445,773									
Solar at Parker Site	\$271,694	\$282,910									
Tico Annexation Construction & LAFCo	\$1,301,000										
WELLS											
WELL # 1 - Drilled 1990, during next cleaning: do spinner log & plug bottom & replace open impeller pump	\$13,254				\$187,622						\$18,178
WELL #4 - Maintenance Replace pump with VFD Water Lube					\$15,260			\$353,750	\$17,692		
WELL #6 Maintenance (WELL # 5, Curtis)						\$15,746					
WELL #7 Maintenance					\$22,702						\$18,178
SCADA SYSTEM											
SCADA SYSTEM UPGRADE	\$162,955						\$199,582				
TANKS											
BALDWIN TANK North, 1997, 184,000 Gal, 38.67' Dia 24.1' H Replace 2024	\$1,907,000										
BALDWIN TANK South, 2006, 184,000 Gal 39' Dia 24' H Replace 2046								\$131,697			
ALTO TANKS N & S 1998, 753,000 Gal 65.4 Dia X 32.17 H Replace 2038		\$113,122			\$262,671						
PARKER TANK, 2001, 529,000 Gal, 80.17' Dia x 16' H Replace 2041					\$62,541						
Add 2nd Parker Tank	\$2,878,000										
Tank Inspection every 5 years. Includes minor repairs.				\$24,219					\$28,206		
PUMPS											
Baldwin Booster Station, Pump & Motor Rebuild	\$1,734,700										
Baldwin Switch Gear Replacement	\$837,100										
Baldwin Booster Station, Flood Proofing - Raise Chlorine, build barrier	\$1,334,000										
PARKER BOOSTER STATION, 2002, Pump & Motor Rebuild with VFD's	\$198,000										
PARKER VFD to Zone 5	\$320,000										
MISCELLANEOUS											
Baldwin Generator Sound Wall	\$88,000										
Water Rate development by consultant once every 10-years			\$58,554								
Miscellaneous water system items per historical average	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL Water System Improvements	\$14,273,802	\$919,191	\$256,517	\$385,242	\$2,224,967	\$335,361	\$1,602,708	\$937,447	\$1,567,726	\$292,687	\$36,356
SHOP/MAINTENANCE EQUIPMENT											
Machines, Tools, Equipment, etc., Bumper Crane, Valve Turn Trailer, Pipe Locator	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL Shop/Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OFFICE EQUIPMENT											
Machines, Computers, Copiers, etc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Software,	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL Office Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
AUTO / EQUIPMENT REPLACEMENT											
FORD F-550, 2000 Dump Truck (Replace with a F-350 Utility Truck)					\$65,042						
FORD F-350, 2017						\$54,209					
FORD F-350, 2019 (Crane & Utility bed)								\$89,077			
FORD F-250, 2022										\$60,906	
Chevy Bolt 2018 (new battery 2022)											\$59,601
JEEP, Meter Reader, 1969, Right hand drive (Retire in 2024)											
BACKHOE, 2016										\$134,864	
SUBTOTAL Auto / Equipment	\$0	\$0	\$0	\$0	\$65,042	\$54,209	\$0	\$89,077	\$0	\$195,770	\$59,601
TOTAL ALL ABOVE ITEMS	\$14,273,802	\$919,191	\$256,517	\$385,242	\$2,290,009	\$389,570	\$1,602,708	\$1,026,524	\$1,567,726	\$488,457	\$95,957
10 Year Rolling Average	\$2,320,000	\$903,000	\$855,000	\$853,000	\$853,000	\$677,000	\$703,000	\$613,000	\$568,000	\$442,000	\$436,000
Revenues needed from surplus Operating Revenues each year:	\$2,320,000	\$903,000	\$855,000	\$853,000	\$853,000	\$677,000	\$703,000	\$613,000	\$568,000	\$442,000	\$436,000
Fiscal Year beginning July 1 ending June 30	2024 - 2025	2025 - 2026	2026 - 2027	2027 - 2028	2028 - 2029	2029 - 2030	2030 - 2031	2031 - 2032	2032 - 2033	2033 - 2034	2034 - 2035