



MVRWRF Solids Handling MCC Replacement Project PROJECT COST ESTIMATE

		ESTIMATED COST
FACILITIES PLANNING PHASE		\$0
Planning Consultant	\$0	
Eng. Branch Labor	\$0	
PRELIMINARY DESIGN PHASE		\$61,300
Field Investigations	\$50,000	
Geotechnical	\$0	
Right-of-Way	\$0	
Eng. Branch Labor	\$11,300	
FINAL DESIGN PHASE		\$288,210
Site Acquisition / Permits	\$0	
Design Consultant	\$249,810	
Surveying Consultant	\$0	
Geotechnical Consultant	\$0	
Environmental Consultant	\$0	
Eng. Branch Labor	\$38,400	
SPEC REVIEW		\$8,400
Final prep of plans & specs	\$8,400	
BID/AWARD PHASE		\$10,200
Includes Labor, Advertisement, and Materials		
CONSTRUCTION PHASE		\$1,529,450
Consultant ESDC	\$179,490	
Security Service During Construction	\$50,000	
Construction Contract	\$967,600	
Inspection	\$107,200	
Contract Administration	\$118,400	
(Includes: Const Adm, Const Adm Rep, Review of Submittals, etc.)		
Operations Labor	\$10,000	
Contingencies	\$96,760	
ADMINISTRATIVE CLOSE OUT PHASE		\$900
Eng Branch Labor	\$900	
TOTAL ESTIMATED PROJECT COST		\$1,898,460 *
Funds requested this time	\$1,530,350	
PAR 2019-016	\$368,110	
	* \$368,110	Previously Appropriated
		Reviewed _____