

PHASE 1 Booster Pump			
	Design cost for Booster Pump		\$433,472
	Construction of Booster Pump (P. B. Sullivan Construction)		\$3,957,531.22
PHASE 2 Reservoir			
	Construction of Concrete Reservoir		\$22,701,000
	Design cost of Concrete Reservoir & UMAP (Austin, Tsutsumi & Associates)		\$1,973,785
PHASE 3 New Upper Maui Ag. Park Construction			
		Itemization	
	General Site Management	\$140,000	
	Earthwork	\$1,500,000	
	Roadway Improvements	\$2,121,250	
	Onsite Water System Improvements	\$2,899,000	
	Electrical System Improvements	\$750,000	
		Subtotal	\$7,410,250
	20% Contingency	\$1,482,050	
	5% for escalation costs	\$370,512.50	
	Total Cost UMAP Construction		\$9,262,812.50
12" Main Line			
	Design cost	\$150,000	
	12" Main Line	\$1,000,000	
	Total Cost 12" Main Line		\$1,150,000
Contracted Project Manager Cost			
	Estimated		\$3,000,000
	Total Project Cost		\$42,478,600.22
Acquired Funds			
	FY20 State Appropriation (\$2,102,562 remaining) • Payed Warren S. Unemori, Inc. for planning and development of UMAP into usable farm lots • Payed Austin, Tsutsumi & Associates, Inc. for the booster pump station design	\$3,500,000	
	State Matching Funds (listed in Appendix A Part 1 as State of Hawai'i Department of Agriculture \$10,160,000 to cover all phases)	\$10,000,000	
	County of Maui Government Bonds (Bond Fund to cover all phases)	\$10,000,000	
	FY24 County of Maui Funds (General Fund, Budget Ordinance pages 36 and 37)	\$750,000	
	Total Acquired Funds		\$24,250,000
Status on Funding			
	Total Project Cost		\$42,478,600.22
	Total acquired funding		-\$24,250,000
	Funds still needed		\$18,228,600.72