

Phase I Watershed Management Plan					
BMP #	Description	Estimated Design Costs	Estimated Land Costs	Estimated Constuction Cost	Construction Management
25	Central/Church Culvert	\$3,433		\$17,167	\$3,090
26	Central/Main Culvert	\$3,433		\$17,167	\$3,090
32	Bayshore/Main St	\$7,478		\$37,390	\$6,730
42	Central/Culvert	\$2,565		\$12,823	\$2,308
45	Central Improvement Oakley/Culvert	\$2,565		\$12,823	\$2,308
31	Homewood/Harper Culvert	\$4,317		\$21,586	\$3,886
1	Melbourne/Culvert	\$13,931		\$69,657	\$12,538
33	Bayshore/Pinon Culvert	\$8,826		\$44,131	\$7,944
7	North Shore/culvert	\$7,775		\$38,873	\$6,997
	Total - Drainage Improvements	\$54,323		\$271,617	\$48,891
49	Harper and Church Pond Site				
50	Treatment Pond US 41/Main	\$49,543	\$245,000	\$198,170	\$73,907
51	Treatment Pond US41/Shear	\$113,666	\$500,000	\$454,663	\$160,249
	Total - Water Quality Improvements	\$ 163,208	\$ 745,000	\$652,833	\$234,156
		\$ 217,532			
	Total Project	\$2,170,030		\$924,451	\$283,047

\$ 2,170,030

Design	\$ 217,532.00
Overhead/internal (10%)	\$ 21,753.20
Construction	\$ 924,451.00
Overhead/internal - 15%	\$ 138,667.65
land	\$ 745,000.00
Overhead/internal 15%	\$ 111,750.00
Contract monitoring	\$ 10,876.60
Total	\$ 2,170,030.45

Year One - Design	\$	239,285.01
Year Two	\$	1,128,367.00
Year Three	\$	802,377.86
	\$	2,170,029.87

Total	Comments
\$23,691	Elevation of road an issue
\$23,691	Linked to RMP29 and RMP32
\$51,598	Improve LOS from C to A
\$17,696	Improve LOS from E to B
\$17,696	Central Between Oakley and Parmely no drainage structure
\$29,789	One house flooding - Identify the house
\$96,127	Permit for new outfall to harbor
\$60,901	Permit for new outfall to harbor
\$53,645	Reduces flooding
\$374,832	
	Water Quality Improvements
\$566,620	Water Quality Improvements
\$1,228,578	Water Quality Improvements
\$1,795,198	