

<u>Project Component Description</u>	<u>Estimated Cost</u>
<u>COLLECTION SYSTEM</u>	
Collection System Extension to Water Recycling Plant	\$ 1,250,000
Collection System Deficiencies (including infiltration and inflow)	2,250,000
Collection System Subtotal	<u>\$ 3,500,000</u>
<u>WATER RECYCLING PLANT</u>	
Pump station and headworks	\$2,210,000
Membrane Bio Reactor facility and secondary equalization (1)	6,910,000
Disinfection (1)	2,070,000
Effluent storage and pumping (1)	1,675,000
Sludge dewatering (1)	570,000
Enclosures and buildings	4,606,000
Electrical and instrumentation	4,760,000
Sespe Creek levee and bike path	4,300,000
Site infrastructure	7,854,000
Other directs and ODCs	2,120,000
Engineering and Project Management	4,225,000
Contingency	1,965,000
Water Recycling Project Subtotal	<u>\$43,265,000</u>
<u>TREATED EFFLUENT DISPOSAL AND REUSE AND</u>	
Effluent disposal line	\$ 760,000
Disposal and reuse	11,290,000
Off-site right-of-way	500,000
River Street development	1,110,000
Environmental mitigation (2)	1,000,000
Off-site infrastructure	200,000
Santa Clara River erosion control (3)	1,000,000
Operating equipment	250,000
Non-DBO 10% engineering and 20% contingency	4,605,000
Program administration	520,000
Plant and non-plant project management, construction management and special support (4)	5,200,000
Treated Effluent Disposal & Reuse	<u>\$26,435,000</u>
TOTAL PROJECT COST	<u>\$73,200,000</u>

- (1) Includes costs associated with constructing a 1.8 MGD plant to be completed in 2009, which is expandable to 2.4 MGD.
- (2) Environmental mitigation for 5 years from 2009-2013 at \$200,000 per year
- (3) Includes costs associated with construction of a permeable weir along the Santa Clara River at the existing Wastewater Treatment Plant site.
- (4) Construction management for \$45M DBO (4%) = \$1,800,000; Construction management for \$19M Non-DBO (8%) = \$1,500,000; Project management for \$64M CIP (1.875%)= \$1,200,000; Special DBO Services (permitting, funding, grants, public relations, CEQA, etc.) = \$700,000

See APPENDIX I—"CONSULTING ENGINEER'S REPORT" for a detailed description of the Project.