

Table 1: Estimated Project Cost for Initial Phase

ESTIMATE AT 100% DESIGN WWTF, 10% COLLECTION SYSTEM	UPDATED COSTS (\$2014)	
ESTIMATED PROJECT COSTS (excludes Facility Plan and previous planning/UGA efforts)		
Preliminary/Other		
Land Acquisition	\$1,400,000	<i>Completed</i>
Environmental/Cultural Review	\$276,000	<i>Completed</i>
Permitting	\$60,000	<i>Completed</i>
Other Preliminary (fund, public involvement, etc.) 30%	\$316,000	<i>Completed</i>
Public involvement/information	\$73,000	<i>Ongoing</i>
Other (Value Engineering/LID/Legal)	\$500,000	<i>Ongoing</i>
County Project Administration	\$525,000	<i>Ongoing</i>
Utility Operations Startup	\$220,000	
Subtotal Preliminary	\$3,370,000	
Water Reclamation & Pipeline - Common		
Construction ¹	\$15,496,000	
Design: 30%	\$500,000	<i>Completed</i>
Design: final & bid documents	\$1,785,000	<i>Completed</i>
Project Restart @ 1%	\$155,000	
Construction Management @ 10%	\$1,550,000	
Subtotal Common	\$19,486,000	
Future Storage and UV3 to complete initial capacity	\$782,000	<i>Year 6</i>
Total Common Facilities (Treatment, Reuse & Pipeline)	\$23,638,000	
Initial Collection System: Core & Rhody		
Construction ²	\$13,818,000	
Land Acquisition for Pump Stations	\$25,000	
Design @ 15%	\$2,073,000	
Construction Management @ 10%	\$1,382,000	
Establish LID (20% of assumed \$8,000,000 LID) ⁴	\$1,600,000	
Subtotal Initial Collection System	\$18,898,000	
Total System w/Initial Collection System	\$42,536,000	
Option: Include Initial Side Sewer Cost ³	\$2,675,000	
Total Project Cost	\$45,211,000	
<ol style="list-style-type: none"> 1 Tetra Tech Water Reclamation Facility and Influent Pipeline 100% Cost Estimate 12-30-2013 ENR Adjusted 2 Tetra Tech 10% Opinion of Probable Construction Costs Core and Rhody Drive Collection System includes <ul style="list-style-type: none"> • Mainline sewers in right-of-way and pump stations • Service laterals in right-of-way. 3 Tetra Tech 10% Opinion of Probable Construction Costs Core and Rhody Drive Collection System includes <ul style="list-style-type: none"> • Service Connection on Private Property. 4 The LID is assumed to be able to accommodate \$8,000,000 based on 60% of special benefit. The cost to establish an LID includes a required 10% guaranty fund, 6.5% allowance for interim interest & financing, and 3.5% allowance for final bond financing costs (total 20% of LID-financed construction). 		