

TABLE 11-1

RECOMMENDED PLAN COST SUMMARY⁽¹⁾⁽²⁾

DESCRIPTION	PHASE 1	PHASE 2 (INCLUDES PHASE 1 COSTS)
Collection System Construction Cost ⁽³⁾	\$ 110,000,000	\$ 170,000,000
Collection System Contingency (25%)	\$ 28,000,000	\$ 42,000,000
Collection System Design Engineering	\$ 11,000,000	\$ 17,000,000
Fiscal, Legal and Construction Engineering (15%)	\$ 17,000,000	\$ 25,000,000
Collection System Design/Construction Subtotal	\$ 170,000,000	\$ 250,000,000
Estimated Collection System Operation & Maintenance Costs (annual)	\$ 900,000	\$ 1,400,000
Collection System Operation & Maintenance Costs (present value²)	\$ 13,000,000	\$ 20,000,000
Collection System Total	\$ 180,000,000	\$ 270,000,000
WWTF Construction Costs ⁽⁴⁾	\$ 28,000,000	\$ 35,000,000
WWTF Contingency (20%)	\$ 5,700,000	\$ 7,000,000
WWTF Design Engineering	\$ 1,600,000	\$ 2,000,000
Fiscal, Legal and Construction Engineering (15%)	\$ 4,300,000	\$ 5,400,000
WWTF Design/Construction Subtotal	\$ 40,000,000	\$ 50,000,000
Estimated WWTF Operation & Maintenance Costs (annual)	\$ 1,000,000	\$ 1,200,000
WWTF Operation & Maintenance Costs (present value²)	\$ 15,000,000	\$ 18,000,000
WWTF TOTAL	\$ 55,000,000	\$ 67,000,000
TOTAL	\$ 240,000,000	\$ 340,000,000
Note: 1. Costs are based on May 2007 and an ENR of 7942. 2. Costs rounded to two significant figures. 3. Costs include grinder pumps and grinder pump connection to sewer (purchased and installed). 4. Costs include new treated water recharge beds.		