

ATTICA WWTP FEASIBILITY STUDY

PROJECT OPTIONS SUMMARY TABLE:

	CONNECTION TO TIFFIN WWTP	CONNECTION TO WILLARD WWTP	CONTROLLED DISCHARGE LAGOON	CONVENTIONAL EXTENDED AERATION WWTP	EXTENDED AERATION WWTP w/ BIOLOGICAL AERATORS	SIEMENS ORBAL WWTP
INITIAL CONSTRUCTION COST	\$ 3,392,191.80	\$ 2,652,548.85	\$ 2,107,447.45	\$ 3,046,024.63	\$ 2,820,972.74	\$ 2,274,860.55
OPWC FUNDING (GRANT)	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00
CONSTRUCTION INTEREST	\$ 72,304.80	\$ 53,813.72	\$ 40,186.19	\$ 63,650.62	\$ 58,024.32	\$ 44,371.51
EPA LOAN (5%, 30 YR)	\$ 2,892,191.80	\$ 2,152,548.85	\$ 1,607,447.45	\$ 2,546,024.63	\$ 2,320,972.74	\$ 1,774,860.55
YEARLY DEBT RETIREMENT	\$ 192,844.76	\$ 143,527.05	\$ 107,180.93	\$ 169,763.12	\$ 154,757.17	\$ 118,343.66
YEARLY OPERATIONS & MAINTENANCE	\$ 168,113.74	\$ 165,254.98	\$ 160,620.34	\$ 176,247.10	\$ 163,779.82	\$ 185,448.22
YEARLY DISCHARGE FEE	\$ 816,126.34	\$ 30,386,250.00	\$ -	\$ -	\$ -	\$ -
TOTAL YEARLY COST	\$ 1,177,084.83	\$ 30,695,032.03	\$ 267,801.27	\$ 346,010.22	\$ 318,536.99	\$ 303,791.88
AVG CUSTOMER UTILITY BILL/MONTH	\$ 230.80	\$ 6,018.63	\$ 52.51	\$ 67.85	\$ 62.46	\$ 59.57

TABLE 1