

Maintenance District No. 1

Assumed Inflation Rate: 3.00%

Assumed Interest Rate: 0.50%

Current Year 2016

Component	Actual Quantity	Calculation Quantity	Unit of Measure	Current Unit Cost (In 2015 Dollars)	Total Cost (In 2015 dollars)	Useful Life (yrs)	Installed or Reconditioned Year	Remaining Life (yrs)	Recommended Annual Collection	Recommended Capital Reserve needed for FY 2015-16
Pump No. 1 - 15 HP	1	1	EA	\$27,500	\$27,500	21	2015	20	\$1,784.90	\$1,769.67
Pump No. 2 - 15 HP	1	1	EA	\$27,500	\$27,500	21	2015	20	\$1,784.90	\$1,769.67
Pump No. 3 - 5 HP	1	1	EA	\$10,000	\$10,000	20	2014	18	\$675.69	\$1,326.74
Pump No. 4 - 3 HP (Dewatering)	1	1	EA	\$6,000	\$6,000	10	2014	8	\$724.35	\$1,405.77
Generator	1	1	EA	\$17,000	\$17,000	30	1994	8	\$821.12	\$14,604.40
SCADA	1	1	EA	\$27,000	\$27,000	12	2005	1	\$2,791.18	\$25,347.74
Building Roof	1	1	EA	\$5,000	\$5,000	23	1994	1	\$301.07	\$4,898.11
Asphalt Slurry Seal	9,500	9,500	SF	\$1.00	\$9,500	5	1994	0	\$2,114.25	\$9,500.00
Totals									\$10,997.46	\$60,622.11