## THMD Pump House Long Range Planning 8-29-2021

10/30/2023

	Life	Future	Cost	Replace
Function		Cost	Per Year	Date
Pump House	60	\$100,000	\$1,667	2081
Pump House Pump 1	12	\$76,000	\$6,333	2033
Pump House Pump 2	18	\$76,000	\$4,222	2039
Pump House Pump 3	18			0
Pump House Filter System 1	12	\$22,000	\$1,833	2033
Pump House Filter System 2	18	\$22,000	\$1,222	2039
Pump House Filter System 3	18			2039
Pump House System Panel	20	102,000.00	5,100.00	2041
Dredge Pond	12	350,000.00	29,166.67	2033
Aerator System No. 1	12	16,000.00	1,333.33	2033
Pump House Electric Panel/wires	20	48,000.00	2,400.00	2041
Main line/valve/wiring Repairs fix as needed	20	35,000.00	1,750.00	2041
Trail Maintenance along lake	20	\$45,000	\$2,250	2041
Non-potable Irrigation Clocks (3) with 15 decoders	12	\$18,000	\$1,500	2033
Water Shares average cost: \$75,000.00 (5)	10	\$375,000	\$37,500	2031
Scheduled Power rate increase	1	\$200	\$200	every year

Total \$1,285,200.00 \$96,477.78

Non-pot water billed over 6 months.

Rounded numbers: 120,000.00

Current Non-pot price. \$50.00 per month - updated

Filing 1 and 2 is 224 lots.

Filing 4 over time is 356 lots

not in yet

not in yet