

Village Capital Plan (Water Portion)

Description of Item	Year Purchased	Notes	Life Expectancy in years	TOTAL COST	WATER PORTION	2021	2022	2023	2024	2025
Dump Truck ¹	2012	1	10	190,397	28,560	29,559	30,594	31,664	32,773	33,920
Dump Truck ¹	2003	1	10	190,397	28,560	29,559	30,594	31,664	32,773	33,920
Dump Truck ¹	2016	1	10	190,397	28,560	29,559	30,594	31,664	32,773	33,920
Dump Truck ¹	2020	1	10	190,397	28,560	29,559	30,594	31,664	32,773	33,920
Dump Truck ¹	2007 I	1	10	190,397	28,560	29,559	30,594	31,664	32,773	33,920
Dump Truck ¹	2010	1	10	190,397	28,560	29,559	30,594	31,664	32,773	33,920
3/4 Ton Pick-Up ²	2014 Ford	2	6	38,093	7,619	7,885	8,161	8,447	8,743	9,049
1-Ton Dump ²	2016	2	6	89,076	17,815	18,439	19,084	19,752	20,443	21,159
Service Truck ²	2012 Ford	2	8	47,020	9,404	9,733	10,074	10,426	10,791	11,169
Loader/Backhoe	1995 JD (used)	2	10	148,147	29,629	30,666	31,740	32,851	34,000	35,190
Wing Mower	2016	2	5	95,015	19,003	19,668	20,356	21,069	21,806	22,570
Zero-turn Mower	2020	2	4	27,000	5,400	5,589	5,785	5,987	6,197	6,414
Wing Mower	2014 Jacobson	2	5	95,014	19,003	19,668	20,356	21,069	21,806	22,569
Message Board	2008 Precision	2	10	22,897	4,579	4,740	4,905	5,077	5,255	5,439
Message Board	2008 Precision	2	10	22,897	4,579	4,740	4,905	5,077	5,255	5,439
Bonnie Rd shop parking lot		2	25	43,000	8,600	8,901	9,213	9,535	9,869	10,214
Village building maintenance	Annual	1		40,000	6,000	6,210	6,427	6,652	6,885	7,126
Vactor Truck	2005 Vactor	3	10	400,000	40,000	41,400	42,849	44,349	45,901	47,507
Annual hydrant & valve replacment				15,000	15,000	15,525	16,068	16,631	17,213	17,815
Customer usage monitoring software				15,000	15,000	15,525	16,068	16,631	17,213	17,815
Pull/maintain pump & motor - Well 2			10	50,000	50,000	51,750	53,561	55,436	57,376	59,384
Pull/maintain pump & motor - Well 3*			10	50,000	50,000	51,750	53,561	55,436	57,376	59,384
Pull/maintain pump & motor - Well 4			10	50,000	50,000	51,750	53,561	55,436	57,376	59,384
Generator upgrade/replacement - Well 2			25	300,000	300,000	310,500	321,368	332,615	344,257	356,306
Generator upgrade/replacement - Well 3			25	300,000	300,000	310,500	321,368	332,615	344,257	356,306
Generator upgrade/replacement - Well 4			25	300,000	300,000	310,500	321,368	332,615	344,257	356,306
SCADA hardware - Well 2			10	7,500	7,500	7,763	8,034	8,315	8,606	8,908
SCADA hardware - Well 3			10	7,500	7,500	7,763	8,034	8,315	8,606	8,908
SCADA hardware - Well 4			10	7,500	7,500	7,763	8,034	8,315	8,606	8,908
Security upgrades (camera/door control) - Well #2			10	20,000	20,000	20,700	21,425	22,174	22,950	23,754
Security upgrades (camera/door control) - Well #3			10	20,000	20,000	20,700	21,425	22,174	22,950	23,754
Security upgrades (camera/door control) - Well #4			10	20,000	20,000	20,700	21,425	22,174	22,950	23,754
Security upgrades - PRV			10	15,000	15,000	15,525	16,068	16,631	17,213	17,815
Security upgrades - Standpipe (Res #2)			10	15,000	15,000	15,525	16,068	16,631	17,213	17,815
Security upgrades - Gaston Tower (Res #3)			10	15,000	15,000	15,525	16,068	16,631	17,213	17,815
Taylor St. main replacement				100,000	100,000	103,500	107,123	110,872	114,752	118,769
Main St. main replacement				150,000	150,000	155,250	160,684	166,308	172,128	178,153
Firemen's Park water main loop				140,000	140,000	144,900	149,972	155,221	160,653	166,276
Planned Expenditures						\$ 269,103	\$ 189,948	\$ 317,328	\$ 228,999	\$ 94,492

Recommended for purchase/replacement

Waiting for contractor pricing

*Well 3 being pulled in late 2020 (\$45K)

Yearly Average/5yr \$ 219,974