

Table 6-1. Improvement and Budgeting Schedule

Year	Improvement Project	Estimated Construction Cost, Present Day Values	Estimated Construction Cost, Future Values	Deposit to Capital Improvement Fund*	Year-End Capital Improvement Fund Balance	Monthly minimum rate increase	Cumulative Water Rate Increase above Present	Annual Water Rate Increase as %
2023	No Project		\$0	\$34,000	\$25,000	annually from ex. budget	\$3.80	4.0%
2024	No Project		\$0	\$43,300	\$77,300		\$3.87	3.9%
2025	No Project		\$0	\$52,800	\$130,100		\$3.91	3.8%
2026	1 mile of 4" along K-4 Hwy, Keene to Sunnyside	\$133,800	\$146,000	\$62,600	\$46,700		\$3.98	3.7%
2027	No Project		\$0	\$72,700	\$119,400		\$4.05	3.6%
2028	1½ miles of 4" along Keene, S Boundary to K-4 Hwy	\$173,800	\$201,000	\$83,100	\$1,500		\$4.11	3.6%
2029	No Project		\$0	\$93,800	\$95,300		\$4.18	3.5%
2030	1 mile of 3" along Warren, west of Maple Hill	\$79,600	\$98,000	\$104,900	\$102,200		\$4.28	3.5%
2031	No Project		\$0	\$116,300	\$218,500		\$4.34	3.4%
2032	1½ miles of 4" along Blazing Star, east of Standpipe	\$164,500	\$215,000	\$128,000	\$131,500		\$4.39	3.3%
2033	No Project		\$0	\$140,100	\$271,600		\$4.49	3.3%
2034	1½ miles of 4" along K-4 Hwy, Sunnyside to Gladden	\$266,600	\$369,000	\$152,600	\$55,200		\$4.57	3.2%
2035	3900' of 3" along 21st, Keene to Sunnyside	\$94,200	\$134,000	\$165,400	\$86,600		\$4.62	3.2%
2036	Replace radio read meters	\$52,000	\$76,000	\$178,600	\$189,200		\$4.71	3.1%
2037	No Project		\$0	\$192,200	\$381,400		\$4.79	3.1%
2038	1¼ miles of 4" along Buffalo Mound, north of I-70	\$186,900	\$291,000	\$206,200	\$296,600		\$4.87	3.0%
2039	No Project		\$0	\$220,600	\$517,200		\$4.94	3.0%
2040	2 miles of 3" along Keene, Blazing Star to north of 21st	\$219,600	\$363,000	\$235,500	\$389,700		\$5.05	3.0%
2041	2200' of 3" at north I-70 ramps, either side of Hwy 30	\$60,300	\$103,000	\$250,800	\$537,500		\$5.12	2.9%
2042	2 miles of 6" along Windy Hill, north of standpipe	\$438,000	\$768,000	\$266,600	\$36,100		\$5.21	2.9%
		Totals	\$1,869,300	\$2,764,000	Averages	\$4.46		3.3%