

City of Rollingwood, Texas

Capital Improvement Plan - November 2022 Bond Election Estimated Payment Grid and Sensitivity Analysis



2021 Tax Assumptions

Assessed Valuation	\$ 1,196,611,702
M&O Rate	\$ 0.1150
I&S Rate	0.1043
TOTAL	\$ 0.2193
Est. Tax Collection %	98%
Hypothetical Home Value	\$ 1,000,000

Assumed Interest Rates

	Current	Plus 25 bps	Plus 50 bps
20 Year	4.00%	4.25%	4.50%
30 Year	4.30%	4.55%	4.80%

Project	Term (Years)	Estimated Cost	Estimated Annual Payment at Interest Rates:		
			Current	Plus 25 bps	Plus 50 bps
Water Lines	30	\$ 5,300,000	\$317,761	\$327,292	\$336,952
			\$ 0.0271	\$ 0.0279	\$ 0.0287 Estimated I&S Rate Increase
			\$ 270.97	\$ 279.10	\$ 287.34 Cost to Homeowner @ \$1MM
Drainage	30	\$ 8,950,000 (50% funded)	\$536,596	\$552,691	\$569,005
			\$ 0.0458	\$ 0.0471	\$ 0.0485 Estimated I&S Rate Increase
			\$ 457.58	\$ 471.31	\$ 485.22 Cost to Homeowner @ \$1MM
Facilities	20	\$ 2,500,000	\$183,954	\$188,050	\$192,190
			\$ 0.0157	\$ 0.0160	\$ 0.0164 Estimated I&S Rate Increase
			\$ 156.87	\$ 160.36	\$ 163.89 Cost to Homeowner @ \$1MM

*Assumes S&P AA rated as of 7-18-22, figures subject to change. Tax rates estimated assuming collection rate of 98%. 2021 tax information MAC of Texas