

Asset	Option	Estimated Cost	Estimated Project Cost for Recommended Options
Gravity Sewer Main	Option 1 - Trenchless CIPP Lining	\$2.1M	\$2.1M
Low Pressure Sewer Main	Option 1 - 100% Trenchless CIPP Lining	\$8.0M	\$8.0M
	Option 2 - 100% Open Cut	\$6.0M	
	Option 3A - 100% Open Cut and re-align to loco Road	\$9.3M	
	Option 3B - 100% Open Cut and re-align to loco Road	\$10.8M	
	Option 4A - Hybrid existing alignment (75% trenchless +25% open-cut)	\$7.8M	
	Option 4B - Hybrid existing alignment (60% trenchless + 40% open-cut)	\$7.3M	
	Option 4C - Hybrid existing alignment (40% trenchless +60% open-cut)	\$6.9M	
Trail	Option 1 - 3.3m wide, full depth rehab	\$3.5M	\$3.5M
	Option 2 - 4.3m wide, full depth rehab	\$4.7M	
	Option 3 - Surface rehab only	\$1.9M	
	Upgrades such as new furniture, signage, etc.	\$0.6M	\$0.6M
TOTAL			\$14.2M

**Includes 20% contingency amount to account for unknown risks **

Recommended Options