

Attachment B – Additional Project Information

Viewpoint AC Watermain Replacement

Project Discussion

The project will replace approximately 6,000 linear feet of aging asbestos cement water pipes and structurally deficient stormwater pipes in the Viewpoint neighborhood. The work includes installing new ductile iron water mains, replacing 1,400 linear feet of structurally deficient stormwater pipe, replacing 110 water services, adding 10 fire hydrants, and improving ADA curb ramps within the project limits. These improvements will reduce the risk of watermain failures, enhance fire protection, and ensure compliance with accessibility standards.

Originally approved as two separate phases in the current CIP, the Viewpoint AC Watermain Replacement Project now combines both phases and adds stormwater improvements within the project limits. The phases were merged and scope updated to improve efficiency and minimize neighborhood disruption by avoiding multiple construction projects. The combined AC Watermain phases are approved in the current CIP, but the stormwater replacements are not, and additional funds are sought to complete those improvements along with the watermain replacements.

Project work will include coordination of other design efforts in the project vicinity including the King County Lake Hills Trunk Sewer Replacement Project.

Project-Related Community/Stakeholder Outreach

Staff will implement an outreach plan to keep residents and Audubon Elementary School informed and minimize disruption during design and construction. This includes providing neighborhood/school notifications before site investigations and construction, coordinating right-of-entry for survey and geotechnical work, and hosting on-site meetings with property owners to review easement needs. Staff will also share project updates through the City website and respond to inquiries to ensure transparency and maintain community trust throughout the project.

Budget Summary

Item	Current CIP approved Funds	Requested Additional Funds	Total
AC Watermain Replacement Phase 1	\$5,551,825		\$5,551,825
AC Watermain Replacement Phase 3	\$5,003,917		\$5,003,917
Stormwater Replacement		\$2,063,942	\$2,063,942
		Total	\$12,619,684

Sources of Stormwater Replacement Funding

Funding for the added stormwater replacement scope will come from four previously planned stormwater projects that have recently been canceled. The names of these canceled projects and their budgeted funds are listed below.

Canceled Project Name	Budgeted Funds
Stormwater Infrastructure Replacement Improvement Project (SIRIP) #3: King County Lake Hills	\$200,775
Stormwater Infrastructure Replacement Improvement Project SIRIP #4 – CIPP	\$1,191,431
Corrugated Metal Stormwater Pipe Replacement #1	\$630,867
Overlake Vault Retrofit Project	\$2,065,783
Total Available	\$4,088,856