

APPENDIX A

Core Area Wastewater Capital Program – Current Status

Project Number	Project Title	Total Budget	Target Schedule	Notes
21-01	Lang Cove Electrical and Building Upgrades	\$1,200,000	Complete Electrical Construction – Q2 2026 Complete Other Building Works to be initiated in 2026 and proceed through 2027	Construction Contract has been awarded for electrical works for combined projects 21-01, 21-02 & 21-03. Electrical and controls upgrades are underway with Currie PS set to be complete in early Q3 2025 and Lang Cove by end of 2025. Marigold requires BCH service upgrades and other works and some scope will need to be deferred until the 2026 dry weather window. Additional building upgrades (include roof work) postponed to separate contract, after electrical work is complete. Combined Contract Value \$2,914,282.
21-02	Marigold Electrical and Building Upgrades	\$5,850,000		
21-03	Currie Major Electrical and Seismic Upgrades	\$2,350,000		
21-05	Harling PS – Complete Replacement	\$2,500,000	Complete Design – Q1 2025 Construction Tendering – Q3 2025	Design has been completed and package is tender ready to proceed in Q3 2025.
21-06	Shoreline Trunk Sewer Upgrade	\$3,400,000	Complete Preliminary Design Phase – Q2 2024 Commence Detailed Design in Q3 2025	Options analysis and preliminary designs were delivered as a package for 21-06, 21-07 & 21-13. RFP awarded for detailed design to start in Q3 2025. Shoreline Trunk to start construction in 2026, Craigflower FM in 2027 and Western Trunk in 2028.
21-07	Western Trunk Sewer Twinning	\$25,000,000		
21-13	Craigflower Force Main Twinning	\$20,655,000		
21-09	Bowker Sewer Rehabilitation Ph1	\$8,600,000	Complete	Contract is Substantially Complete and Warranty Period has now passed without issue.
21-11	Manhole Repairs and Replacements	\$3,600,000	Design – Q3, Q4 2025	Contract awarded to replace one urgent MH in Q3 2025. Designs of the remaining MHs and the Grit Chamber is progressing with construction to commence in 2026.
24-11	Western Trunk Grit Chamber Repairs	\$3,500,000		
24-10	East Coast Interceptor and Bowker Sewer Rehab Ph 2	\$8,000,000	Complete	Contract is now Substantially Complete and within the Warranty Period.

APPENDIX A

Project Number	Project Title	Total Budget	Target Schedule	Notes
21-12	Gorge Siphon Inlet Chamber Upgrade	\$3,500,000	Construction – Q3 2025	Construction has commenced in Q2/Q3 2025.
21-15, 21-16, 21-17, 21-19	Meter Replacements (Parsons, Esquimalt Nation, Selkirk, Gorge & Chapman)	\$1,700,000 (combined)	Complete Construction Q3 2025	Parsons, Esquimalt Nation, and Selkirk meters are complete. Gorge/Chapman will be complete at end of Q3 2025.
21-27	New Infrastructure Optimization	\$500,000	Ongoing	Ongoing efforts for ongoing optimization improvements to new infrastructure. 2025 items being explored include operational adjustments to fine screen operations at Macaulay Point headworks and pump station.
23-08	Core Area Process and Mechanical Upgrades	\$800,000	Ongoing	Annual Provisional Account for smaller scale, ongoing improvements. 2025 work includes: secondary odour control system mist eliminator upgrade; installation of a mixing pump in residual solids pump station #2; and WWTP Disc Filter shear hub improvements.
23-09	Core Area Safety and Security Upgrades	\$600,000	Ongoing	Annual Provisional Account for smaller scale safety and security upgrades. 2025 work includes breezeway access hatch replacement and safety railing upgrades.

Project Numbers refer to project numbers from the 2025 Capital Plan. The list focuses on the most notable project efforts underway but is not comprehensive of all ongoing capital project efforts.