

SE 24th and Spruce Stormwater Replacement

Location: SE 24th Avenue and Spruce Street

About

The 24th Avenue and Spruce Street 18-inch public storm main was originally aligned to cross several private residential properties and became difficult for the City's Public Works Operations crews to access for maintenance. The line suffered root damage and eventually became blocked by tree roots. This prevented it from correctly conveying stormwater during storm events. The line was also undersized and exceeded capacity during heavy rain events.

Improvement

The 18-inch storm pipe line was enlarged to a 24-inch sized line to increase capacity and re-routed in the right-of-way along SE 24th Avenue and SE Spruce Street.

Project Funding Sources

The project was funded by the Surface Water Management (SWM), System Development Charge (SDC) Fund, and the SWM Local Service Fee (LSF).

Project Timeline

Completed spring 2018.

Project Cost

Total Project Cost: \$293,796.30

Funded by LSF: \$30,032.89

