

## Water Quality Facility #24

**Location:** Near SE Reedville Creek Drive at SE 69th Court

**Facility Type:** Extended dry basin

**Purpose:** Built in 1996, the facility provides stormwater treatment and storage for the Amber View residential subdivision and drains to Reedville Creek.

**Repair:** Since 1996, the treatment area of the facility accumulated heavy sediment deposits, which prevented stormwater from correctly draining into the facility to receive treatment and storage during storm events. The repair process included:

- Removed sediment deposits, invasive plants, and volunteer trees
- Reestablished the treatment area
- Replaced the existing manhole with a new and larger water quality manhole to help capture future sediment deposits
- Planted new trees and water quality treatment plants

### Project Funding Sources

The Surface Water Management Local Service Fee funded the entire project.

### Project Timeline

- **FY 2017-18:** Engineering and design
- **Summer 2018:** Reconstructed and planted

### Project Cost

- Total Project Cost: \$55,188



**Before:** Facility is overgrown and filled with heavy sediment.



**After:** Facility was reshaped, planted, and rock was added. Photo was taken shortly after project completed.