

# STREET AND STORMWATER MATERIALS DECANT FACILITY

**Owner:** City of Bainbridge Island  
**Contact:** Charles Krumheuer, Operations & Maintenance Manager, 206.842.1212  
**Completed:** 2006  
**Project Costs:** Design Services – \$160,935  
Construction Cost – \$1,216,511

The project included the construction of a 10,200 square-foot decant station. The major items included concrete foundation with below-grade detention bays, metal building system, and a concrete tipping floor. Treatment included flow control settling and decant, sand filtration, oil/water separation, and discharge to a bioswale. The system has since been changed to discharge to the sanitary sewer system. The facilities provided for the separate treatment of uncontaminated clean dig and stormwater material from catch basins and contaminated material from their wastewater facilities.

## Project Team

Steve Clarke, P.E., P.M.P., Project Manager/Engineer  
Glenn Malubay, P.E., S.E., Structural Engineer  
Don Pontsler, P.E., Electrical Engineer  
Scott Thomas, P.L.S., Survey  
Ken Enns, P.E., QA/QC

