



Duwamish ITS Project Phase III



PROJECT DESCRIPTION

SDOT is continuing to install Intelligent Transportation System (ITS) traffic technology in the Duwamish area. Building upon the work previously accomplished, the third and final phase of these improvements includes:

- Installing additional message signs to notify drivers when bridge operations or construction activities are causing delays
- Installing additional traffic cameras to monitor train, truck and general traffic conditions
- Installing message signs at First Avenue S. Bridge approaches to announce delays
- Adding traffic detection equipment to continue improving signal operations to react to real-time conditions

WHY IT IS IMPORTANT

When complete, these state-of-the-art technologies will:

- manage traffic signals to react to real-time conditions,
- decrease delays due to bridge operations,
- provide information to truck drivers so they can make better route decisions, and
- help keep traffic moving during the Alaskan Way Viaduct and Seawall replacement.

FREIGHT COMMUNITY PERSPECTIVE AND THEIR EXPECTATIONS

- Supports efficient movement of freight and goods in key corridors
- Improves traffic conditions along Fourth Avenue S and First Avenue S responding to real time conditions

SCHEDULE

2007 - Phase II Completed

June 2008 - Phase III Design @ 90%

Early 2009 – Construction Starts

Early 2010 - Construction Complete

(Schedule elements in italics are projected)

POINT OF CONTACT

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