CITY OF PORTLAND BUREAU OF TRANSPORTATION

HB 2001 Funds Sidewalk Infill on Arterials

SW Huber St, 37th Ave to 43rd Ave

Project Description and General Scope

- Build approximately .29 mile of sidewalk on the south side of the street. Sidewalk design to be determined. Typical sidewalk design is likely to be 8-foot wide curb-tight concrete sidewalk and standard raised curb in topographically constrainted segments. In less constrained segments, sidewalk may be 6-foot wide separated by a planted furnishing zone. Sidewalk Corridor width will vary to fit topographic constraints, avoid mature conifer trees and fit context.

- Retain existing paved roadway width - or - potentially widen adjacent to the sidewalk.

- Remove existing parking on shoulder on the south side of the street - or - provide pockets of parking spaces, where conditions allow adequate space.

- Aim to build all street improvements within existing public right-of-way.

- Retaining walls as needed to retain front yards on private property.

- Provide stormwater management facilities as needed to meet Bureau of Environmental Services (BES) requirements. Stormwater planter likely to be located east of SW 40th Ave near the bend in the road before crossing the stream and at the intersection with SW 40th Ave.

Project Cost Estimate/ Budget Allocation

$1,200,000 HB 2001 Funds for Sidewalk Infill on Arterials

Estimated Project Timeline

Fall 2011 - Winter 2012	Project Development and Public Input on Design
Spring 2012 - Summer 2012	Design
Fall 2012	Contract Bid
Winter 2013	Begin Construction

Outstanding Issues To Be Determined

- Sidewalk design and width.
- On-street parking. Is there room to retain on-street parking? How much can be provided?
- Investigate installing an enhanced, marked crosswalk at SW 40th Ave.

Policy Background

Transportation System Plan Project (2002):
- #90037 Huber St, SW (Barbur to 35th): Pedestrian Improvements (Years 6-10)

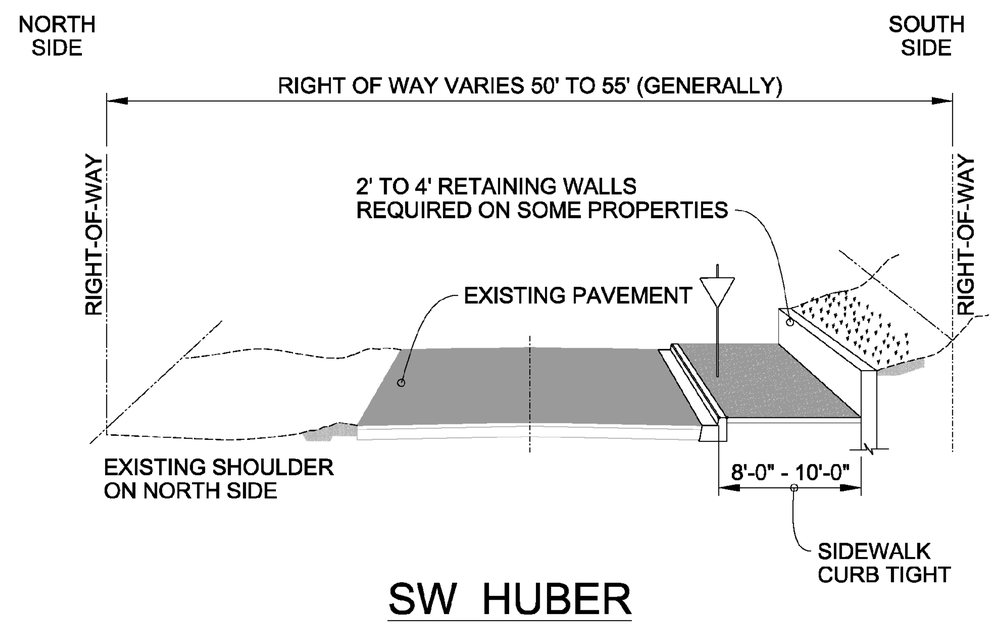
Pedestrian Master Plan Project (1998):
- #624 SW Huber - Barbur to 35th (Phase 3)

Alternative Design Ideas for Further Exploration

See Nearby Board

Conceptual Cross-section Design

Typical Conceptual Design for Cost Estimate and Feasibility



Updated: October 24, 2011