

Multnomah County Willamette River Bridges Capital Improvement Plan



Project Summary Information: ADA Improvements

Bridge Names(s):	Hawthorne	Project ID#:	BUN-HA-14	Project Status:	In Progress		
Project Rank:	48	Primary Category of Work	Accessibility	Performance Attribute Total Score	10	Importance Score	TI-4 12.02
Logical Grouping Project ID #'s:	HA-ACCESS-01						
Bridge Num and Names(s):	02757B SE Madison St Ramp over Hwy 1E SB (SE MLK Blvd) [Hawthorne] ; 02757A Hawthorne Blvd Ramp to Hwy 1E SB [Hawthorne]						

Definition of Problem

The stairs located within the East Approach at SE Madison Street and SE Hawthorne Street are inaccessible for individuals using mobility-assistance devices and who need to access the existing TriMet bus stops from SE Water Avenue. This problem was identified as part of an assessment to determine compliance of existing facilities with the Americans with Disabilities Act (ADA).

Description of Proposed Solution

The proposed solution for the defined problem would be to replace the existing stairs at SE Madison Street and SE Hawthorne Street with elevators. The assumed construction elements follow completion of a ADA feasibility study conducted during the Preliminary Engineering phase.

Project Justification

The benefits of completing the proposed solution are the provision of an accessible bridge in compliance with ADA standards. The proposed solution will provide individuals using mobility-assistance devices access to the existing TriMet bus stops.



Right-of-Way:	\$44,800
Utility Reimbursement:	\$0
Construction:	\$2,440,875
Preliminary Engineering:	\$608,791
Construction Engineering:	\$608,791
Total Cost at Target Construction Time:	\$3,703,257
Target Construction Time:	2030-2034

Notes:

This project includes improvements for bicycle or pedestrian users.