

Multnomah County Willamette River Bridges Capital Improvement Plan



Project Summary Information: Joint Rehabilitation and Replacement

Bridge Names(s):	Sellwood	Project ID#:	BUN-SE-02	Project Status:	In Progress		
Project Rank:	46	Primary Category of Work	Structural	Performance Attribute Total Score	10	Importance Score	TI-4 14.16
Logical Grouping Project ID #'s:	SE-STRUCT-01						
Bridge Num and Names(s):	21493 Willamette River (Sellwood) Oswego Highway and Tacoma St [Sellwood] ; 21493 Willamette River (Sellwood) Oswego Highway and Tacoma St [Sellwood]						

Definition of Problem

The Sellwood Bridge strip and compression seals are anticipated to reach the end of their service life before 2034. As such, the joint seals will need to be replaced.

Description of Proposed Solution

The proposed solution is to replace the strip seal and compression joints throughout the bridge deck.

Project Justification

The benefit of completing the proposed solution includes restoring the bridge deck joints to a serviceable condition, which will extend the service life of the deck system, and to protect the underling bridge components from water damage.



Right-of-Way:	\$0
Utility Reimbursement:	\$0
Construction:	\$235,370
Preliminary Engineering:	\$58,843
Construction Engineering:	\$58,843
Total Cost at Target Construction Time:	\$353,055
Target Construction Time:	2030-2034

Notes:

None entered.