

RS 4. B. 5/2/23 Presentation

K21598: OR224: SE 17th Ave - Rusk Road

5/2/2023

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K21598: OR224: SE 17th Ave - Rusk Road (MP-0.01 to MP2.72) Overview

Outsourced delivery – Contract with Consor Engineers

Paving project that will need to align with the K21606: OR224 at Monroe project. The OR224: 17th to Rusk project scope includes:

- Travel lane paving with 6-10 feet of shoulder, Ramp paving
- Pedestrian Pushbutton modification
- ADA Ramps Improvement (46)
- Bridge work (joint replacement, water proofing, bridge rail replacement)





Project schedule

- Design Acceptance Package to affirm scope, schedule, budget and initiate Right-ofway acquisition process: 10/27/23
- Preliminary Plans complete 1/22/24
- Advance Plans complete 4/30/24
- Final Plans complete 8/29/24
- PS&E (Project, Specs and Estimates) design phase complete date: 10/23/24
- Bid let date: 1/9/25

Schedule subject to change



Project Limits

- The paving project limits will extend from SE 17th to Edison Road.
- ODOT will design and construct 46 ADA compliant ramps from SE 17th to SE Rusk.
- The ODOT Bridge program will contribute funds to address maintenance on 3 structures

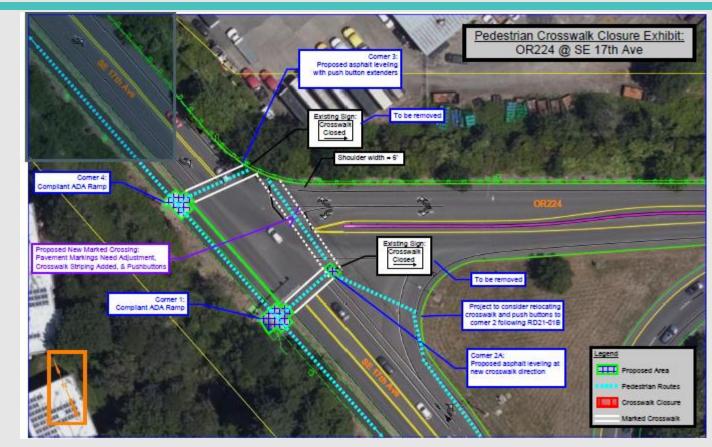


OR224 @ 17th (Crosswalk Closure)

- Unmarked crosswalks on the east leg of the intersection are signed "Closed"
- Project providing:
 - Reopened and marked crosswalks
 - ADA-compliant landings and pedestrian pushbuttons



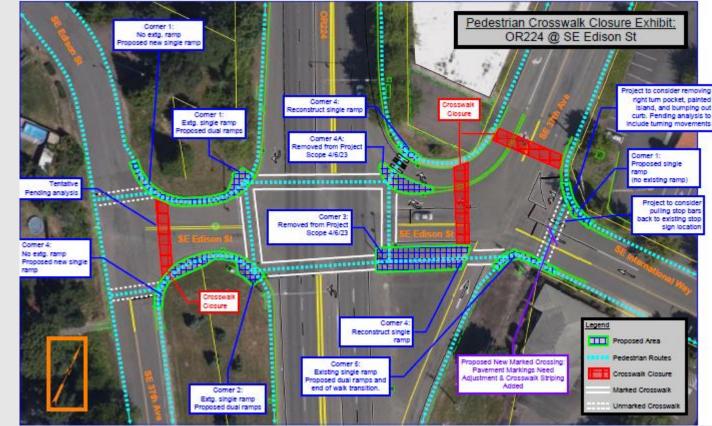




OR224 @ SE Edison St (Crosswalk Closure)

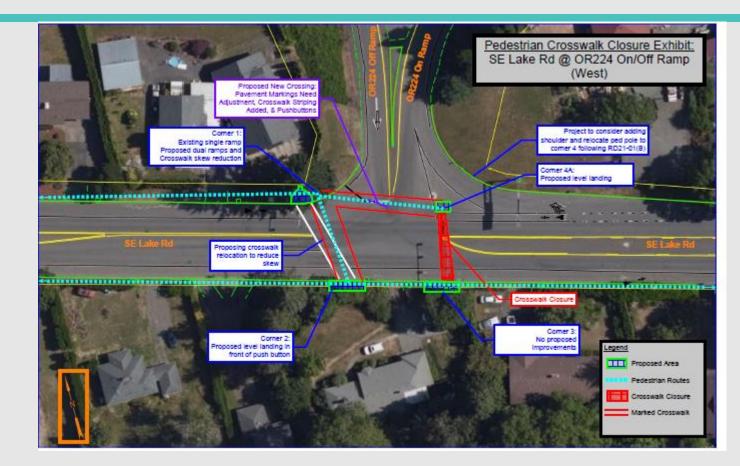
- Closing unmarked crosswalks on the north and west legs of the SE 37th Avenue and International Way intersection
- Safety issue with uncontrolled right turn lane
- Opening crosswalk on the east leg, project is providing:
 - ADA ramps and striping
 - An accessible route with minimal out of direction travel
- Unmarked crosswalk on SE Edison at SE 37th is under study for closure





OR224 @ SE Lake Rd (Crosswalk Closure)

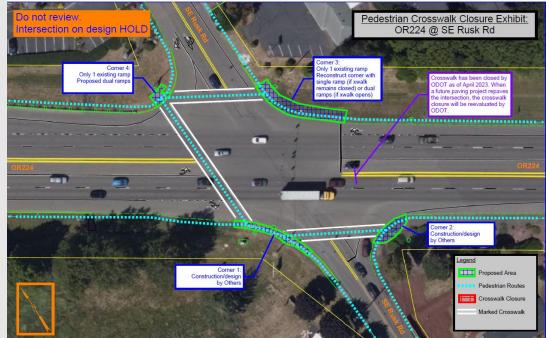
- Opening the unmarked crosswalk on the north leg of the SE Lake Road and OR224 Eastbound on and off ramps intersection
- Project is providing:
 - Realignment of the west crosswalk
 - Reopened and marked crosswalks
 - ADA-compliant landings and pedestrian pushbuttons
- The unmarked crosswalk on the east leg will be closed.





OR224 @ Rusk Rd (Crosswalk Closure)

- ODOT has closed the *unmarked* east leg of the intersection due to:
 - accessibility issues for some users
 - limited destination points
 - the other three legs having marked and signalized crosswalks
 - limitations on the improvements ODOT can require the developer of the proposed development project to construct
- Future OR224 paving work at this intersection will reconsider the crosswalk closure
- If ADA Ramps at Rusk are constructed with this project, the project will provide a marked crosswalk on the east leg





Here is the link to the Crosswalk-Closure as a reference: https://www.oregon.gov/odot/Regions/Pages/R1ADACurbRam ps.aspx#:~:text=About%20the%20ADA%20Program,for%20Inde pendent%20Living%20(AOCIL).

OR224/Oak Street (Signal Improvements)

Question: "I see new signals at Oak Street - are we going to get dedicated left turn signals there?"

This is work being done by the ARTS East Systemic Signals and Illumination Project (K20339). It is adding protected left turns onto Oak. The ODOT Construction Office reports the work will be completed in May 2023



