

C4 I205 Tolling Diversion Subcommittee

Wednesday, September 21, 2022 12:00 PM – 1:00 AM

Meeting Link:

https://clackamascounty.zoom.us/j/84523116174?pwd=bE5TaURMbVgyb3dtcEt5dTVtRTU1dz09

Agenda

- Overview and summary and local I-205 mitigation workshops Page 2
- Next steps in mitigation discussions Page 4
- Discussion about "Proportional Share"



I-205 Toll Project

Memorandum

Date	September 20, 2022
То	C4 Diversion Subcommittee
From	I-205 Toll Team
Subject	Mitigation Workshop Results and Next Steps - Revised

Mitigation Workshop Results

The transportation analysis for the I-205 Toll Project included an analysis of 50 study intersections. Of the 50 intersections, 11 are identified as impacted in 2027 and nine are impacted in 2045. Three other intersections are identified as impacted in the near-term only. Potentially impacted intersections were the focus of the four mitigation workshops held with local jurisdictions in August/September 2022. The workshops provided an opportunity for the I-205 Toll Project Team and partner agency staff to discuss the impacted intersections and initial mitigation concepts. The following table provides a summary of potential mitigations for 23 intersections and additional coordination that is needed.

Subarea	Year of Impact	Location	Potential Mitigation/Notes
Canby	2027	Stop Controlled intersection at OR 99E and New Era Road	Signalize or provide roundabout
Canby	2027	Stop Controlled intersection at OR 99E and Lone Elder Road	Signalize intersection
Oregon City/Gladstone	2027	Signalized intersection at OR 99E and I-205 Northbound Ramps	Add NB, SB, and WB turn-lanes and SB through-lane; allow northbound permitted turns; add overlap phase
Oregon City/Gladstone	2027	Signalized intersection at OR 99E and I-205 Southbound Ramps	See row above – Improve adjacent intersection of OR 99E with I-205 northbound ramps
Oregon City/Gladstone	2027	Signalized intersection at OR 99E and W Arlington St**	Follow-up discussions needed
Tualatin/Stafford	2027	Stop Controlled intersection at Stafford Road and Mountain Road**	Signalize or provide roundabout
Canby	2027	Stop Controlled intersection at OR 99E and South End Road	Signalize intersection; add NB and SB through lanes and WB right-turn lane
West Linn / Lake Oswego	2027	Signalized intersection at OR 43 and McVey Avenue	Install adaptive signal control at this intersection and at OR 43/A Ave.
Canby	2027	Signalized intersection at OR 99E and Ivy Street	Follow up discussions needed – consider safety improvements.
Oregon City/Gladstone	2027	Signalized intersection at OR 99E and 14 th Avenue	Follow up discussions needed
West Linn / Lake Oswego	2027	Roundabout at Stafford Road and Rosemont Road	Follow up discussions needed
West Linn / Lake Oswego	2045	Roundabout at 10 th Street and I-205 Northbound Ramps	Monitor/long-term mitigation; consider roundabout TBD



Mitigation Workshop Results and Next Steps - Revised / September 20, 2022

Subarea	Year of Impact	Location	Potential Mitigation/Notes		
West Linn / Lake Oswego	2045	Signalized intersection at OR 43 and A Avenue	Install adaptive signal control at this intersection and at OR 43/A Ave.		
West Linn	2045	Stop Controlled intersection at 12 th Street and Willamette Falls Drive*	Monitor/long-term mitigation – consider improving multimodal transportation safety at and adjacent to this intersection		
Oregon City/Gladstone	2045	Stop Controlled intersection at OR 99E and 15 th Street	Monitor/long-term mitigation		
Oregon City/Gladstone	2045	Signalized intersection at OR 213 and Washington Street**	Monitor/long-term mitigation		
Oregon City/Gladstone	2045	Signalized intersection at OR 99E and 10 th Street	Monitor/long-term mitigation		
Oregon City/Gladstone	2045	Signalized intersection at 82 nd Drive and I-205 Northbound Ramps	Monitor/long-term mitigation – Add WB through lane and NB left-turn lane; restripe WB and NB approaches.		
Tualatin/Stafford	2045	Signalized intersection at Borland Road and 65 th Avenue	Monitor/long-term mitigation		
Tualatin/Stafford	2045	Roundabout at Stafford Road and Childs Road*	Monitor/long-term mitigation – consider multimodal safety improvements		
Interim Impacts – Intersections impacted in 2027 but are not impacted in 2045					
Oregon City	2027	Signalized intersection at 7 th Street and Main Street	Provide pedestrian improvements to benefit overall mobility.		
Tualatin/Stafford	2027	Signalized intersection at I-5 Northbound Ramps and Nyberg Street	Reassess interchange operations with proposed revisions by Tualatin. Monitor for potential impacts.		
Tualatin/Stafford	2027	Signalized intersection at I-5 Southbound Ramps and Nyberg Street	Reassess interchange operations with proposed revisions by Tualatin. Monitor for potential impacts.		

^{*}Intersection fails standard in the No Build and Build Alternatives. Mitigation will require shared investment strategy.



^{**}Intersection is at or just under the mobility standard in the Build Alternative and was added to the impacted intersection list based on discussions at the mitigation workshops.



I-205 Toll Project

Next Steps

Additional conversations with jurisdiction staff are needed during the Environmental Assessment process. The following timeline outlines the process for refining the potential mitigation for the Draft EA and finalizing mitigation commitments for the Final NEPA decision document.



