



# Transportation & Public Works Committee Meeting Minutes

May 19, 2022  
4:30 PM – 6:00 PM  
\*\* Virtual Meeting \*\*

Members:	Present:	Absent:	Commence: 4:32 PM Adjourn: 5:55 PM
Peter Kwon, Chair	X		
Jake Simpson	A		
Takele Gobena	X		

Other Councilmembers participating:

Staff Coordinators: Will Appleton, Public Works Director; Florendo Cabudol, City Engineer

Other Staff Participating: Dan Smith, PW Maintenance & Ops Supervisor, Stormwater Compliance; Gwen Voelpel Deputy City Manager

Public Comment	No public comments were submitted
1. Approve Prior Meeting's Minutes	May 5 Minutes were approved
2. SR509 Stage 2 Overview and Open House Preview	<p>Presentation An overview of Stage 2 and overall State Route 509 (SR509) Completion Project was presented to the Committee by Dewayne Matlock (Deputy Puget Sound Gateway Program Administrator), Ali Amiri (Design Engineering Manager), and Andrey Chepel (Construction Engineering Manager) from Washington State Department of Transportation (WSDOT).</p> <p>Objectives</p> <ul style="list-style-type: none"> <li>- Provide background on SR 509 Completion Project</li> <li>- Provide update on SR 509 Completion Project construction and pre-construction activities</li> </ul>

- Respond to questions from council members
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Agenda

- Puget Sound Gateway Program Introduction
- SR 509 Completion Project and Background
- Project construction (Stages 1a & 1b) and pre-construction (Stage 2 overview)
- Q&A

Puget Sound Gateway program is composed of two projects.

- 1.) The SR 167 Completion project in Pierce County
- 2.) The SR 509 Completion project in King County

These are essential connections to the ports of Tacoma and Seattle. They ensure people and goods move more reliably through the Puget Sound Region. They also enhance the state's economic competitiveness by connecting the state's largest ports to key distribution centers.

Delivering the projects under one program allows WSDOT to realize efficiencies in planning, environmental review, design, and construction.

WSDOT reviewed the project/program history going back to 1991. In 2010, a tolling feasibility study funding moved forward for SR 509 and South 167. In 2018, the project received funding and a Memo of Understanding was developed with the City of SeaTac. In 2022, the program has full funding for the project and anticipates completion by 2028.

Accomplishments through collaboration with the City of SeaTac include:

- Lake to Sound Trail
- 24<sup>th</sup> Avenue South Interchange with SR509
- Land exchange to facilitate future Des Moines Creek Trailhead Park
- Des Moines Creek Basin Plan (Manages stormwater entering Des Moines Creek)
- Acquisition of the 11<sup>th</sup> Place South parcels (advanced acquisition of properties to secure them from nuisance use)
- Final EIS determination

SR509 Completion Project is broken up into three stages:

- SR 509- Stage 1a (Construction of SR99 bridge over SR509 and under the FWLE rail guideway; work performed under Sound Transit's contract with Kiewit as part of Federal Way Link Extension). Open to traffic in 2022
- SR 509- Stage 1b- I-5 to 24<sup>th</sup> Avenue South; 4 Lane highway with interchange at 24<sup>th</sup> Avenue South. Open to traffic in 2025

- SR 509- Stage 2- 24<sup>th</sup> Avenue South to South 188<sup>th</sup> street; 4 Lane Highway with new full interchange at South 188<sup>th</sup> Street. Open to traffic by 2029

Work is well underway on Stage 1a. SR 99 bridge construction activities continue

- ST/WSDOT noise walls are complete along I-5

Stage 1b- I-5 to 24<sup>th</sup> Avenue S.

- 509 corridor site prep work underway in SeaTac
- Final design is 80 percent complete

Stage 2- 24<sup>th</sup> Ave. S. to S. 188<sup>th</sup> Street

- Have submitted a permit
- Waiting for the permit to be reviewed and once reviewed can receive permits
- Then RFP Deployment
- 2023 proposal period
- 2024 construction will begin

Stage 2- 24<sup>th</sup> Ave. S. to 188<sup>th</sup> St.

1. SR 509/24<sup>th</sup> Ave South Interchange (Constructed under Stage 1b)
2. South 194<sup>th</sup> Street Closure
3. South 192<sup>nd</sup> Street Bridge
4. SR 509/S 188<sup>th</sup> Street Interchange
5. SR 509/ S 160<sup>th</sup> Street Interchange

Ongoing coordination with City of SeaTac

- SeaTac local funding agreement commitment
- Submitted GCB in April 2022- Design and Construction assumptions and commitments
- Submitted critical area ordinance consistency letters in April 2022
- Maintenance Agreements with City of SeaTac for 24<sup>th</sup> Avenue South interchange and SR 509/South 188<sup>th</sup> Street Interchange

A question raised by the Committee as to when the open house will be available to the public. The open house will be held virtually starting on Monday May 23<sup>rd</sup> until June 22<sup>nd</sup>. There will be a media release, mailings going out to residents, and City's communications channels stating where the open house will be available for the public input.

A question was raised by the Committee if there will be noise walls for those residents who are living southwest of the airport and further north of 24<sup>th</sup> Avenue South to 180<sup>th</sup>. Noise walls will be constructed at the 160<sup>th</sup> interchange in Burien. There are specific guidelines, and analysis that must be met for noise walls to be implemented. WSDOT will share those

	<p>guidelines with staff and Council if more questions arise due to noise walls.</p> <p>A question raised by the Committee as to some members of the committee received surplus property notice. Committee wanted to make sure that the City does have any plans for those parcels. The City does not see a benefit for those parcels, and the property will likely revert to the adjacent property owners.</p> <p>A question was raised by the Committee as to project funding. At this moment in time, even with dealing with increases in labor and materials, WSDOT feels confident that they have the funds to finish the program.</p> <p>A comment was made by the Committee stating that there are new federal infrastructure funding possibilities available for this type of work. If there is a need, The City would be interested in partnering with any options out there.</p> <p>.</p> <p>Asks made by the Committee:</p> <ul style="list-style-type: none"> <li>• Could we have a noise walls summary/analysis / in regard to Stage 2 for staff to review?</li> <li>• The City would like small yard sale type signs with QR codes placed throughout the City advertising the Open House? City staff would pick them up after the open house.</li> </ul>
<p>3. Stormwater Management Action Planning</p>	<p>Discussion/Action</p> <p>Dan Smith (title) presented the Stormwater Management Action Plan as well as Paul Fendt, PE from Parametrix.</p> <p>The purpose of this briefing is to present the Storm Water Management Action Plan (SMAP) to the Committee and interested public. The presentation will include a brief review of the SMAP schedule and required Ecology submittals, including a Receiving Water Assessment, Basin Ranking and Prioritization and Action Plan.</p> <p>Why this issue is important:</p> <ol style="list-style-type: none"> <li>1. The work is required by the City's NPDES Western Washington Municipal Stormwater permit</li> <li>2. The meeting is an opportunity for soliciting desired input from the community</li> <li>3. the SMAP will provide direction on protecting and enhancing the City's water bodies.</li> </ol>

The National Pollutant Discharge Elimination System (NPDES) permit requires the Stormwater Management Action Plan (SMAP) to be complete no later than March 31, 2023.

The SMAP Action Plan is designed to inform and assist in the long-term development of policies, strategies, and water quality management tools designed to protect SeaTac receiving waters.

- 1.) Watershed Delineation/Receiving Water Inventory (03/31/2022)
- 2.) Receiving Water Assessment: Ranking and Prioritization (06/03/2022)
- 3.) Final Stormwater Management Action Plan (03/21/2023)

#### Ranking and Prioritization

- Basin definition and delineation- about 1 square mile, follows natural drainage areas
- Delineate and map basin land uses and impervious surfaces
- Score land use impacts and stormwater controls
- Rank and prioritize drainage basins

#### Existing Basin Score

A GIS map of the City was shown of the different types of land cover in the City, airport pavement, driveways, forest canopies, grass/landscape, , parking lots, roads, trees, and water.

The SMAP basins are given water quality and flow control scores on a scale of 1-100. The scoring components are land cover type (including impervious surfaces) and existing stormwater treatment.

Consider short list or finalist to prioritize screened basins:

- 1.) Equity ad under-served communities
- 2.) Capital projects and drainage problem areas
- 3.) Redevelopment plans, growth centers, transit
- 4.) Existing water quality or flooding problems
- 5.) Community support and preferences

Provide your comments on the City's website for story maps, SMAP process. Residents can add a pin on the map where there is a flooding problem and make a comment on the website.

	<p>There is a photo screenshot which shows frequently asked questions and what the story map looks like from the City's webpage.</p> <p>The City is hoping for Community input from the SMAP public survey. The survey is live until May 27<sup>th</sup> to accommodate state deadline in June.</p> <p>A comment raised by the Committee regarded how we could make Bow Lake accessible to the public.</p> <p>No action is needed by the Committee at this time. This is an informational update.</p>
<p>4 Public Works Department Update</p>	<p>Public Works Director Will Appleton presented the Public Works Update to the Committee.</p> <p>A Ribbon Cutting has been set for Friday May 20 at 3pm for the South 180<sup>th</sup> Street Flood Reduction Project, which included installing a lighted pedestrian path between South 180<sup>th</sup> and South 182<sup>nd</sup> Street for school children to use to access Bow Lake Elementary from the apartments on South 180<sup>th</sup> Street.</p> <p>There will be a temporary crosswalk at South 154<sup>th</sup> Street at about 30<sup>th</sup> Ave S, near the Riverton Post Office. This is near the Tukwila Light Rail Station and our new Multi-Family Development at S 152<sup>nd</sup> Street. A permanent enhanced crosswalk will follow.</p> <p>The hairpin turn at 35<sup>th</sup> Avenue South will be receiving additional safety treatments to be put in place this summer and fall. There will be permanent wiring to the chevron arrow signs that do not receive enough sunlight to power the signs through the night, and rumble strips at the centerline to alert drivers to stay in their lane through the hairpin turn. The Committee wanted to know how many accidents have occurred at this turn since earlier safety treatments were installed. Staff answered that the accidents continue to occur. If the new safety treatments do not significantly improve drivers' performance, the City will consider the next level of treatments up to and including making the roadway one-way only. Committee mentioned that "Blind Curve" signage could add to safe driving in the turn.</p>

	<p>The virtual open house on SR 509 will be available on 5/23 so check your mailbox for the details as well as the SeaTac twitter account and blog posts.</p> <p>The Miller Creek daylighting project will go out to bid this year and construction will start this fall. This is a City of Burien project that SeaTac participated in financially as a portion of the project is in the City of SeaTac.</p> <p>The 2022 Overlays project, South 188<sup>th</sup> Street between International Blvd and Des Moines Memorial Drive is set to bid next week and construction will begin late July.</p> <p>The spring recycling event was a success. Look for further information from the event soon.</p> <p>The City had 30 participants partake in the salmon release event last weekend.</p> <p>The City's Mailbox Program is still very active. The City sells a very secure locking mailbox at a reduced price to our residents, and installation is provided by our Public Works Maintenance team.</p> <p>A question raised by the Committee regarding the 34<sup>th</sup> Avenue South Sidewalk project as the road has been ripped up, put back together, and ripped up again. The Committee wanted to know if the project still on schedule. Staff answered that the project is still on schedule. There are portions of new pavement that are called sacrificial that are temporary but protect the utilities under the road, and allow the roadway to continue to be driven on while construction is underway.</p>
5. Adjourn	Adjourn Meeting