

City Council Infrastructure Committee

Building Mukilteo's Future

Meeting No. 2017-12 December 13, 2017 5:00 PM - 6:30 PM

Meeting Notes

Attendees:

City Councilmembers: Richard Emery, Scott Whelpley, Chris Cook

Management Services Director: Steve Edin Public Works Director: Mick Matheson Assistant City Engineer: Andrea Swisstack

Community Development Director: Patricia Love (left after item 1)

1) Pedestrian Bridge Alternative

Staff reviewed Alternative 1J (attached) recently proposed by WSDOT with the Committee. Staff also presented pros and cons associated with Alternative 1J (attached). This utilizes the existing bridge deck to reconfigure the channelization toprovide:

- 2 northbound lanes
- 2 southbound lanes
- A wider (8' +/-) sidewalk on the east side of the existing bridge
- A HAWK pedestrian activated signal at the intersection of 2nd Street and SR 525

The Committee supported exploring Alternative 1J further, and recommended staff meet individually with Council President Champion, Councilmember Schmalz, incoming Councilmembers Rohrbaugh and Kneller, and Ferry Advisory Committee member Stoltz. The Committee also recommended a future Council Work Session to further discuss Alternative 1J before proceeding with a public process. In addition the committee recommended the following:

- Make the east sidewalk as wide as possible
- Incorporate "gateway" concepts with the 2nd Street HAWK
- Investigate ways to improve the aesthetics of the bridge -i.e.: railings etc.
- Look at how to make the retrofit what we "want" versus just the rudimentary safety improvements

2) 2017 Year in Review

Staff provided an overview of the Infrastructure Committee's 2017 Accomplishments (attached).

3) 2018 Goals

Staff presented suggested 2018 Infrastructure Committee goals. The Committee concurred with the suggested list and added additional items (attached).

Councilmember Emery suggested surveying neighborhoods that previously received chip seal improvements to inquire about what they thought of their roadway conditions.

4) Upcoming Council Items

Staff reviewed the upcoming council items with the Infrastructure Committee.

- a) Jan 2 City Hall Parking Lot Repairs Construction Acceptance
- b) Jan 2 5th Street Right-of-Way Vacation Adoption Ordinance
- c) Jan 16- Harbour Point Blvd. Widening Right-of-Way Acquisition
- d) Feb 20 Surface Water Utility Update

Next Meeting: Wednesday January 10, 2018 from 5:00PM – 6:30 PM at Mukilteo City Hall Planning & Community Development Conference Table

Upcoming Topics:

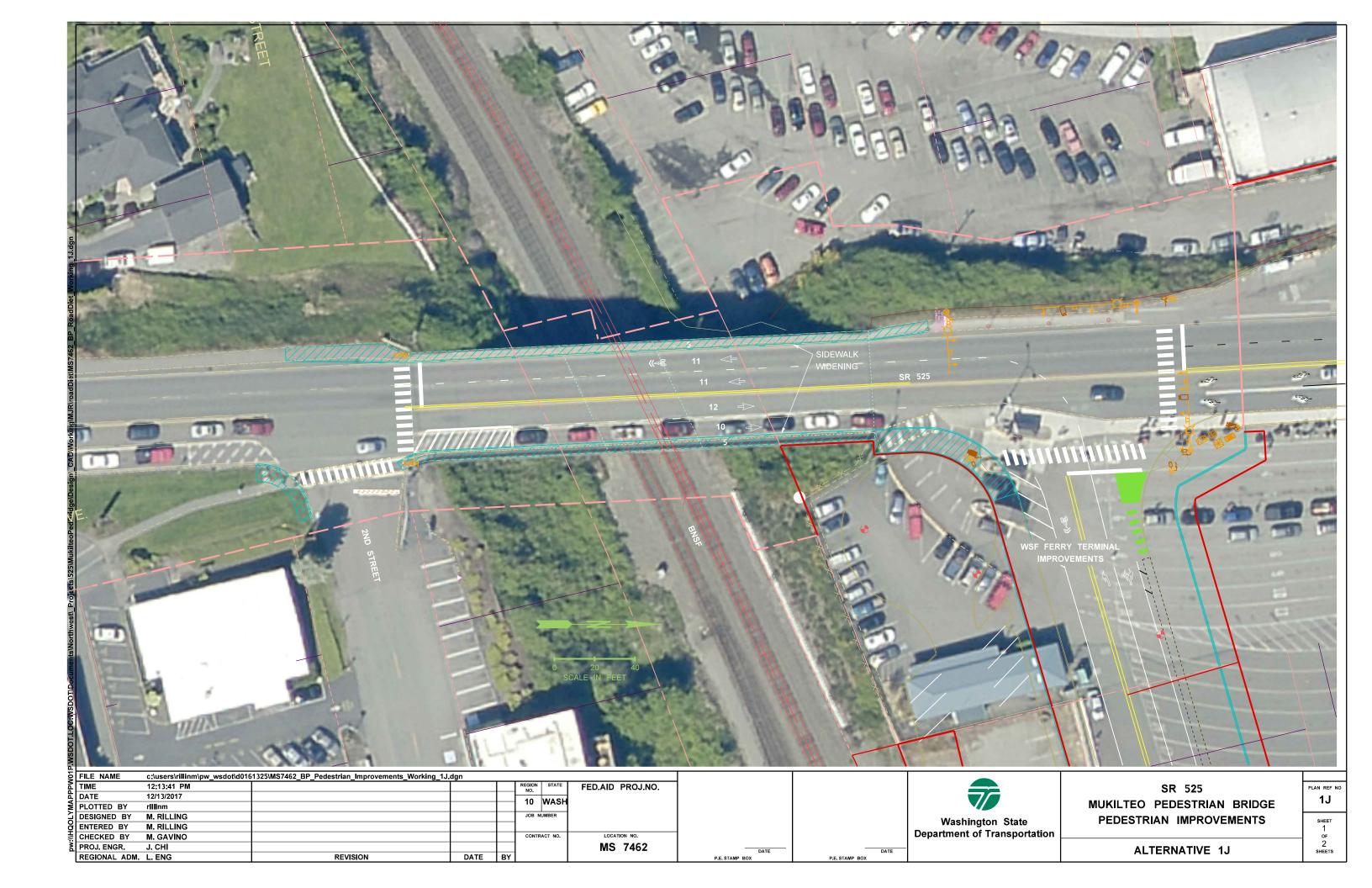
- 2018 Committee Goals
- Electric Vehicle Charging Stations
- 61st Place Culvert Update
- Pedestrian Bridge Update (ongoing)
- Facility Renewal
- Sidewalks priority list



SR 525 Bridge Design Alternative 1J

Scale = 1:480 1 inch represents 40 feet Map Updated 12/13/2017





FACE OF RAIL TO
54

FACE OF CURB TO
FACE OF CU

EXISTING BRIDGE SECTION

BRIDGE 525/10 LOOKING NORTH



FACE OF RAIL TO
54

FACE OF CURB TO
FACE OF CU

ALTERNATIVE 1J SECTION

BRIDGE 525/10 WIDENED SIDEWALKS LOOKING NORTH OPTION: WIDEN RIGHT SIDE SIDEWALK TO 6.5 FEET AND LEAVE LEFT SIDE SIDEWALK AT 3.5 FEET

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DESIGNED BY	M. RILLING				JOB NUMBER				Washington State	PEDESTRIAN IMPROVEMENTS	SHEET
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Widened Sidewalks at SR525 Bridge (Alt. 1J – est ~\$1.7M+/-)

Pros:

- No change order or redesign of cul-de-sac area needed for WSF project
- No loss of parking in cul-de-sac area
- MWWD watermain no longer needs relocation
- 2nd Street Crossing could be made permanent utilizing a HAWK signal
- 2nd Street crossing would provide another option for crossing SR525. Pedestrians could avoid crossing at the new 525 signal
- Could possibly tie in with SR525 sidewalk project (if funding allows)
- Project can be completed with existing funding
- ADA compliant sidewalks would be created on both sides of the bridge
- Significant project cost savings
- Saves grant opportunities for other City projects
- No City maintenance required (no ped bridge maint, inspections or landscape maintenance
- Keeps pressure on replacement of the existing bridge
- Limits construction impact on the waterfront
- Project could be completed in early 2020
- Not having a separate ped bridge will make construction of a new bridge easier

Cons:

- No bridge
- Pedestrian would cross via a widened sidewalk versus a separate bridge
- Mid-term SR525 Projects would be deferred
- Different opportunity of signature entrance to waterfront.



City Council Infrastructure Committee 2017 Year in Review & 2018 Goals

Building Mukilteo's Future

2017 Accomplishments:

- Met with WSF and WSDOT to discuss traffic mitigation for proposed WSF Multimodal Facility project and near-, mid- and long- term projects identified for SR525.
- 2. On a frequent basis, reviewed status of capital projects.
- 3. Reviewed the temporary speed bumps on 2nd Street and Prospect Avenue. The Committee involvement lead to a relocation of the 2nd Street speed bump.
- 4. Reviewed grant opportunities and provided guidance of which to pursue (TIB & NHS Preservation, Transportation Alternatives Program).
- 5. Reviewed 6-Year Transportation Improvement Plan.
- 6. Discussed parking options for the Discovery Crest Neighborhood.
- 7. Provided feedback on proposed bike lanes on 84th Street as part of a future WSDOT overlay project.
- 8. Provided feedback on value engineering on Harbour Reach Corridor Project and TIB grant application.
- 9. Provided feedback to staff on the concept of an Arts Funding Ordinance.
- 10. Learned about solar roads technology.
- 11. Provided guidance for the SR 525 Pedestrian Bridge concepts.
- 12. Guided next-steps for the 61st Place Culvert Replacement project.
- 13. Provided guidance for 61st Place landslide and street closure.
- 14. Participated in the budget process by reviewing list of proposed 2018 Capital Projects, PW Operating, Vehicles & Equipment, and Facility Renewal NBI's.
- 15. Learned about the City's ADA Transition Plan process that is underway.
- 16. Recommended a steady funding source for pavement management program

Review of 2017 Goals:

- 1. Maintain Infrastructure Including frequent updates to the Committee on:
 - o Facility Renewal Program
 - Capital Asset Program
 - Capital Equipment Program

- 2. Traffic Calming Program The Committee requests quarterly staff reports on the Program. In addition the Committee would like to evaluate whether there can be flexibility introduced when warrants aren't met, and whether additional "friendly" signage could be another program tool.
- 3. Pavement Preservation Program Continue to work to recommend a steady funding source for pavement preservation for 2018 and beyond. The committee would also like to review the incorporation of additional technology, such as GIS, into the program.
- 4. Review and update 6-Year TIP
- 5. Continue to provide guidance for the WSDOT SR525 Pedestrian Bridge Project.
- 6. Sidewalks and BTW implementation

2018 Goals:

- 1. Review 6-year plans related to Facility Renewal, Capital Assets and Capital Equipment.
- 2. Review & update 6-Year TIP.
- 3. Review grant opportunities (STP, CMAQ, TIB, other)
- 4. Provide updates on capital projects.
- 5. Solicit proposals from Asset Management companies, select provider, begin implementation.
- 6. Pavement preservation program update/reporting on Prop 1/feedback to public
- 7. Review new small cell code implementation
- 8. Solid waste contract

From: Bob Champion

To: Andrea Swisstack; Scott Whelpley; Christine Cook; Richard Emery

Cc: Mick Matheson; Jennifer Gregerson; Steve Edin
Subject: Re: December IC Meeting - TOMORROW
Date: Wednesday, December 13, 2017 12:24:28 PM

Hi Andrea,

You and Mick did a great job leading the Infrastructure Committee meetings in 2017.

As a legislator, my perspective is that the City has laid out the infrastructure goals for 2018 and the funding to achieve those goals was approved by the city council. The city is tasked with executing the plan to achieve those objectives. The committee should consider how they will assist the city in reaching the overarching goal of delivering and enhancing high quality efficient services and infrastructure.

Key items the city needs to get in front of the committee quickly are 1) the facilities renewal plan and 2) any projects requesting grant monies. These items are cornerstones for sound financial planning, are essential for the legislators (and other committees) to do their job and can help mitigate the risk of losing long term stable funding over the planning timeframe.

From a policy perspective, other items the committee should be kept informed / aware of are the progress of the asset management program, ADA transition plan, recommendations on the tools needed to support an enterprise data environment and the need for outreach efforts as the city implements the WIT program.

Regards, bob

From: Andrea Swisstack

Sent: Tuesday, December 12, 2017 4:50 PM **To:** Scott Whelpley; Christine Cook; Richard Emery

Cc: Bob Champion; Mick Matheson; Jennifer Gregerson; Steve Edin

Subject: December IC Meeting - TOMORROW

Hi All!

Attached is the agenda for tomorrow's Infrastructure Committee meeting. Councilmember Cook will be filling in for Council President Champion. If you have some time between now and then please start thinking about goals for the Committee for next year. Council President Champion if you have any input on the year in review or 2018 goals please feel free to send them Mick's way.

We will meet at 5:00PM at City Hall in the Planning Department meeting area.

See you then!
-Andrea

Andrea Swisstack, P.E.

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