

Alaskan Way Viaduct **REPLACEMENT** PROGRAM



Advisory Committee on Tolling and Traffic Meeting Dec. 12, 2012

Overview

Previous discussions:

- 2017 transportation system.
- Progress report.

Today's topics:

- 2017 transportation system (continued).
- Discussion about mitigation.
- Progress report.
- 2013 committee schedule.

ACTT Purpose

- The committee will make advisory recommendations on strategies for:
 - Minimizing traffic diversion from the tunnel due to tolling.
 - Tolling the SR 99 tunnel.
 - Mitigating traffic diversion effects on city streets and I-5.

2017 Transportation System

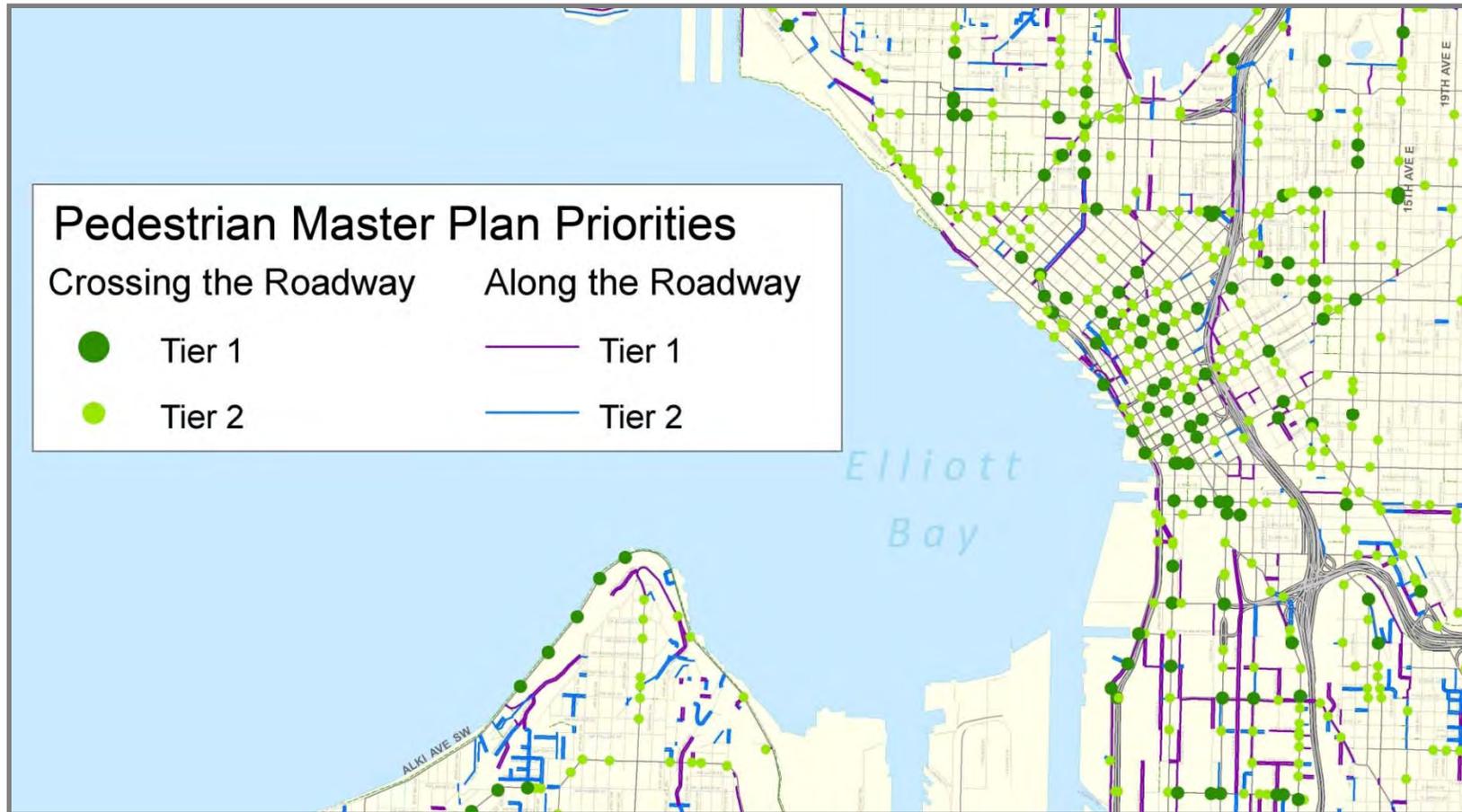
2017 Bicycle Improvements



Bicycle Master Plan being updated

- Update likely to be adopted in mid-2013.
- Update will include separated on-street facilities in Downtown and Center City.
- Draft network map on project website for public comment.

2017 Pedestrian Improvements



- Central waterfront pedestrian facilities.
- Spot pedestrian improvements at high priority locations, such as curb bulbs, ADA ramps, etc.

2017 Freight Improvements

- East Marginal Way grade separation (2012).
- Spokane Street viaduct widening project (2012).
- South Atlantic Street overpass (2013).
- North Argo rail yard truck access (2014).

Seattle Major Truck Streets

- Primary routes for the movement of goods and services.
- All arterials are truck routes.



Seattle Freight Network

- Seaport intermodal connectors map.
- Routes that provide access between Port terminals and the primary railroad intermodal facilities in Seattle.



Seattle Freight Network

- Seaport highway connectors map.
- Routes that provide access between Port marine facilities and the state highway or interstate system.



Introduction to Mitigating the Effects of Diversion

Framing the Mitigation Discussion

- Review round 2 traffic and revenue results.
- Determine tolling approach.
- Determine if mitigation is necessary for particular scenario(s).
- Identify strategies to mitigate the effects of diversion.
- Identify potential funding sources for recommended mitigation strategies.
- Recommend strategies and funding sources.

Round 1 2017 Congestion Comparison Peak Hour 5 – 6 p.m.

No Toll
Benchmark



Scenario 1



Round 1 2017 Congestion Comparison Peak Hour 5 – 6 p.m.

No Toll
Benchmark



Scenario 2



Small Group Discussion

Small Group Exercise – Handout

- Discuss diversion effects and potential mitigation strategies:
 - Refer to map in packet that shows various modes within the transportation network: transit, freight, bicycles and pedestrians.
 - As an example, staff used traffic modeling results from round 1 scenario 1 to create a map for discussion. The map shows areas that could be affected by diversion and potential mitigation strategies for those areas.

Small Group Discussion Overview

- Break into three groups to continue dialogue about SR 99 tunnel diversion and the 2017 transportation system.
 - Is this exercise helpful for you to understand the impacts of diversion on the transportation system?
 - What other metrics or tools would be helpful for you for future mitigation discussions?
 - Are there other areas beyond those noted on the map that you are concerned about?
- Each group will have 20 minutes for discussion.
- Each group should elect a committee member to report out.
- 10 minutes for group report outs and questions.
- Each group will have technical staff to answer questions.
- Each group will have someone to take notes.

Small Group Report Out

Progress Report

Progress Report Distribution

Recipients:

- Governor
- Washington Legislature (Joint Transportation Committee)
- Washington State Transportation Commission
- Office of the State Treasurer
- State Finance Committee
- Seattle City Council
- Seattle Mayor
- FHWA
- WSDOT
- City of Seattle
- King County
- King County Metro
- Port of Seattle

2013 Committee Schedule

Future ACTT Meetings

Proposed 2013 meeting dates (Wednesdays)	Meeting topic(s)
February 13	Round 2 traffic results and social justice
March 13	Round 2 revenue results, discussion about preferred tolling approach and mitigation strategies
April 24	Preferred tolling approach and preliminary recommendations discussions
April – May	Public input on preliminary recommendations
May 15	Recommendations discussion
June 12	Recommendations discussion
Fall (1-2 meetings)	TBD

Closing: Next Steps

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