

Near Term Mobility Solutions

Washington State Transportation Committee
March 14, 2018



A bus stop shelter with a route list and a digital display. The route list is on the right side of the shelter, and the digital display is on the left side. The route list includes the following numbers: 41, 422, 252, 424, 257, 510, 268, 511, 311, 512, 402, 513, 405, 545, 410, 415, and 417. The digital display shows a blue and green graphic with the text "GO TO THE" and "BUS STOP" and a map of the area.

41	422
252	424
257	510
268	511
311	512
402	513
405	545
410	
415	
417	

A Time of Opportunity and Challenge

Major Projects in the Center City 2017 - 2024

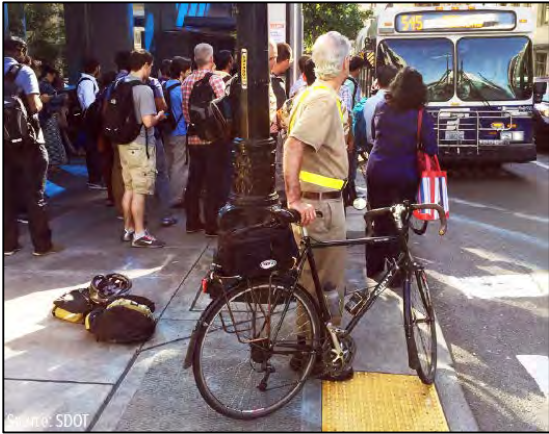


* Alaskan Way Viaduct Replacement Program project timelines dependent on completion of the SR 99 Tunnel

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Center City Mobility Challenges

The Cost of No Action



- Longer travel times and less reliable travel for bus riders and vehicle drivers
- More passengers waiting on already busy sidewalks
- Additional transit operating cost
- Impacts to everyone who comes downtown

Types Of Near Term Solutions



Traffic Operations



Transit Speed, Reliability, & Customer Experience



Bus Service Restructures



Hub Area Improvements



Pedestrian Experience and Accessibility



Center City Bike Network Connections



Management Strategies

What We Heard

- Prioritize safety for all users
- Design for people first
- Prioritize transit, bikes, and walking
- Make the user experience at transportation hubs safe, easy to use and comfortable





Potential Transit Service Revisions

Improve regional access

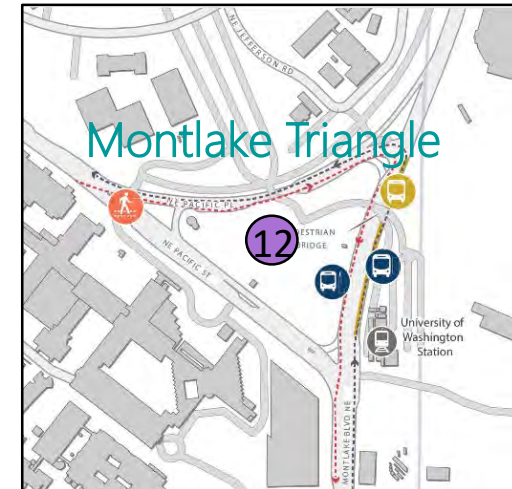
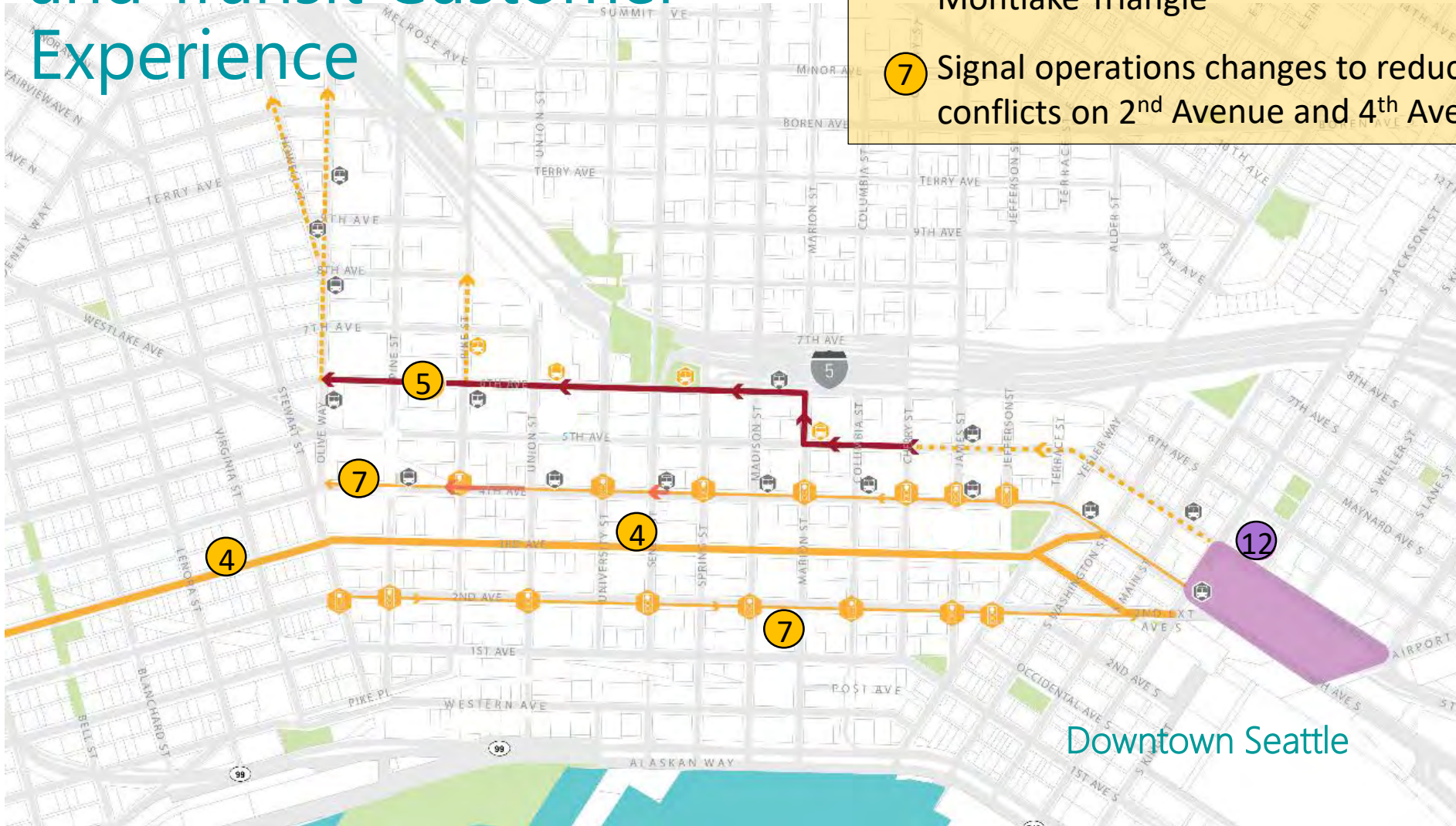
Improve mobility and the transit rider experience

- Take advantage of light rail reliability and capacity
- Opportunity to improve transit hubs

Maximize investment in Transit Speed and Reliability improvements

Transit Speed, Reliability, Operations, and Transit Customer Experience

- 4 All Door Boarding and Off-Board Fare Payment on 3rd Avenue
- 5 New Transit Pathway on 5th and 6th Avenues
- 12 Improvements at key transit hubs: IDS/Chinatown and Montlake Triangle
- 7 Signal operations changes to reduce bus, auto and pedestrian conflicts on 2nd Avenue and 4th Avenue



Public Realm and Management Strategies

- Shared Mobility Hubs and New Mobility Strategies
- Parking and curbspace management
- Piloting creative freight and delivery solutions
- Market to Mohai Pedestrian Lighting and Public Realm Improvements
- McGraw Square, Westlake and 300 Pine Street Activation

Legend

-  Expanded TDM Programming and Marketing
-  Shared Mobility Hubs
-  Dynamic Market Management
-  Urban Goods Delivery Re-imagined
-  Parking, Curb Use, and Traffic Management

