

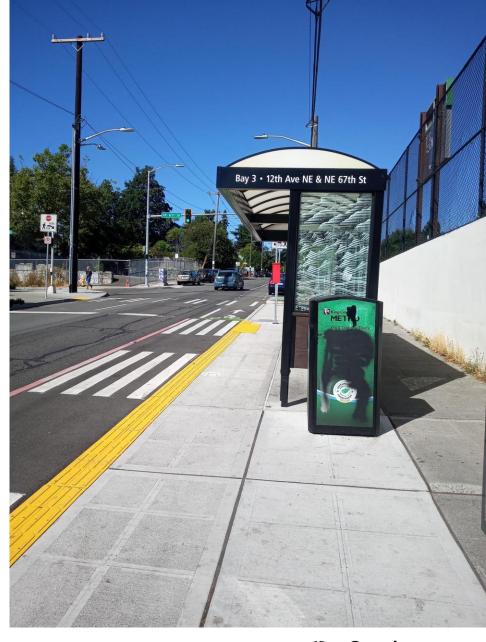


Purpose: Transit Spot Improvement Program Presentation

- Overview of the Transit Spot Improvement Program
- Goals and Highlights
- 2023 Priorities



Overview of the Transit Spot Improvement Program





Background

- Started in 2010 as a partnership with King County Metro to reduce transit travel time
- Expanded to include bus zone upgrades and safety improvements
- Included in Levy to Move Seattle under Congestion Relief (category focused on increasing transportation choices throughout the network)
- Purpose: Build smaller scale transit capital investments that improve the operating environment for transit, making trips faster, safer, and more reliable for transit riders.
- Successful partnerships have been established to leverage funding
- Levy Commitment: Make bus service more reliable through a comprehensive transit improvement program to eliminate bottlenecks in key locations and contribute to the transit improvements on seven transit-plus multimodal corridors, including planning for access and egress improvement in West Seattle.
 - Target: Complete 20 spot projects annually



Program Funding: Transit Corridor Improvements (\$48.9M)

Figures represent actual expenses from 2016-2021 and budget from 2022-2024.

Levy to Move Seattle: \$16.9M

• Leverage: \$10.3M

• Sound Transit: \$8.1M

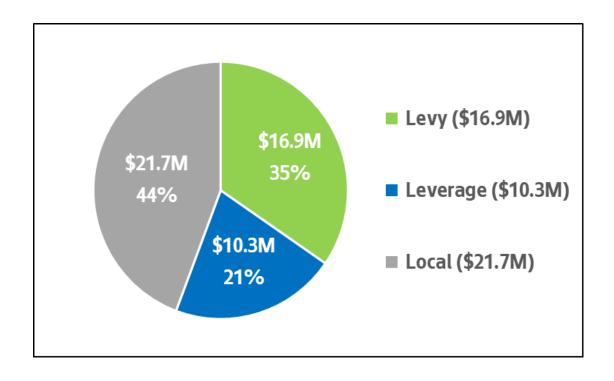
King County: \$1.8M

• Other: \$0.4M

•Local: \$21.7M

• VLF: \$16.8M

• Other: \$4.9M







Equity Considerations

- The transit spot improvement program contributes to the goals of the Transportation Equity Program by seeking to make transit safe, attractive, and reliable
- Equity is one of three key considerations in project selection, along with transit benefit and safety and feasibility
- The transit spot improvement program prioritizes investments in historically underserved or currently disinvested areas

Program Goals

- 1. Reduce travel delay and increase reliability for buses.
- 2. Improve safety for transit riders, bicyclists, pedestrians, and drivers.
- 3. Improve passenger experience by making passenger facilities better.





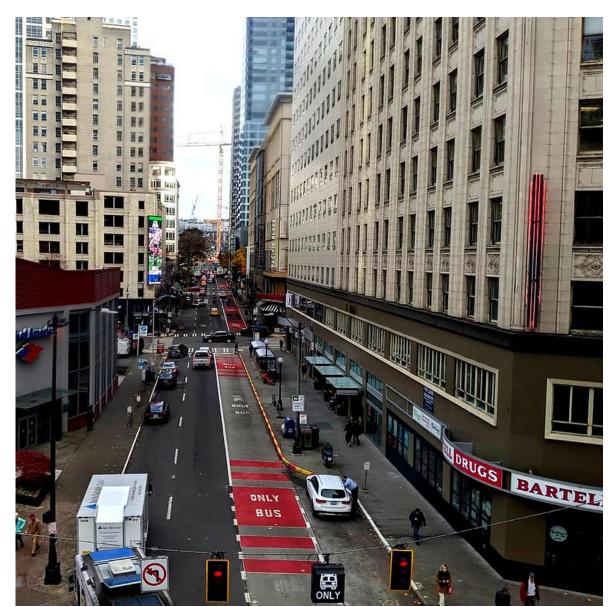




#1: Reduce Travel Delay and Increase Reliability

for Buses

- Red bus lanes
- Transit queue jumps
- Transit signal priority

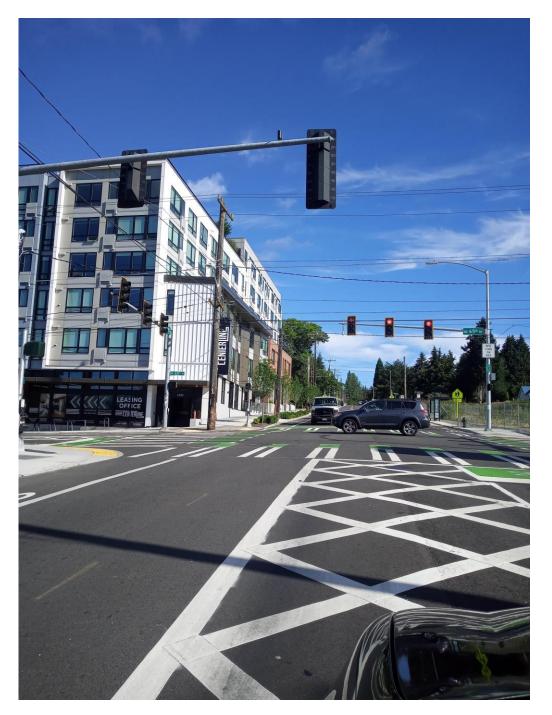


Westbound Pine St (between 9th Ave and 3rd Ave)





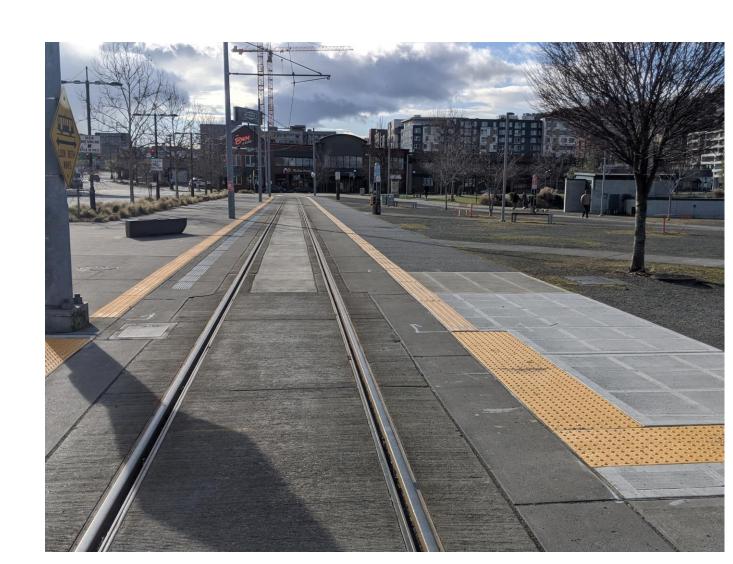
15th Ave NE and NE 65th St





#2: Improve Safety for Transit Riders, Bicyclists, Pedestrians, and Drivers

- Protected bike lanes (to separate bicyclists from Streetcar tracks)
- Streetcar platform upgrades
- Safety railings



Westbound Yesler Way and 14th Ave



Jackson St and Occidental Ave



#3: Improve Passenger Experience by Making Passenger Facilities Better

- Expanded waiting areas
- Rear door landing pads
- Bus benches
- Bus shelter footings
- Leaning rails



Southbound Roosevelt Way (between NE 67th St and NE 66th St)





Southbound Beacon Ave and Othello St



Northbound 15th Ave E and E Harrison St



2022 Highlights

Transit Spot Type	Total Completed
Bus-only Lanes	1
Bus Stop Upgrades	10
Traffic Signal Upgrades	2
Roadway Operations	2
Streetcar Safety	6



Transit Spot Improvement Accomplishments

Year	Transit Spot Improvements
2016	26
2017	23
2018	24
2019	32
2020	47
2021	45
2022 through Q3	21
Total	218

Annual target outlined in 2018 Workplan: 20 spot improvements per year



2023 Priorities - Looking Ahead

- East Link Restructure
- RapidRide C Line Upgrades
- King County Partnership Projects
- Streetcar Safety
 Improvements and
 Performance Audit





Questions?

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