Transportation Levy Implementation



Seattle Transit Advisory Board Elliot Helmbrecht January 21, 2016



Our Mission, Vision, and Core Values

Mission: deliver a high-quality transportation system for Seattle

Vision: connected people, places, and products

Committed to 5 core values to create a city that is:

- Safe
- Interconnected
- Affordable
- Vibrant
- Innovative

For ALL

Presentation Overview

- A Growing City
- Levy to Move Seattle
- Local Investments
- Accountability

A Growing City



Critical Issues & Opportunities









Levy to Move Seattle

Move Seattle passage means \$930M to hit the streets; repaving, school zones first

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A student crossing guard checks the traffic on 21st Avenue Southwest in preparation for students and parents crossing the street at the end of the school day at Sanislo Elementary School in West Seattle on Friday. (Ellen M. Banner/The Seattle Times)

Approved by voters in 2015, the 9-year Levy to Move Seattle provides funding to improve safety for all travelers, maintain our streets and bridges, and invest in reliable, affordable travel options for a growing city.



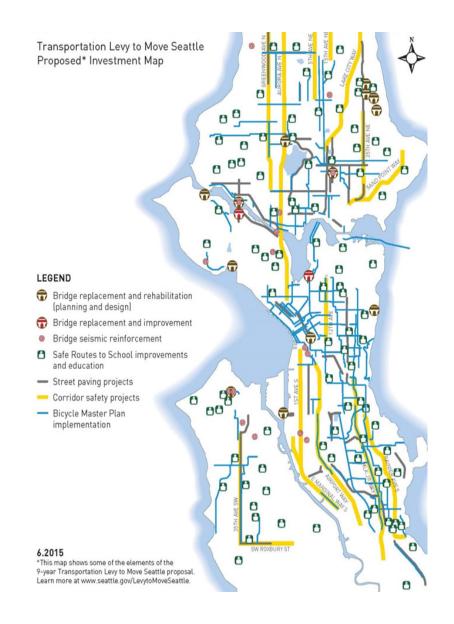
The levy provides roughly 30% of the City's transportation budget and replaces the Bridging the Gap levy approved by voters in 2006.





Over Nine Years, We Will:

- Improve safety for all travelers
- Continue maintenance and repair work
- Reduce congestion



Safe Routes

Provide safe and accessible routes connecting schools, transit hubs, and other destinations

Move Seattle Levy Commitments:

- Complete 12 15 corridor safety projects
- Build Safe Routes to School at every public school
- Repaint crosswalks so they are clearly marked
- Improve the City's system of traffic signals, signs, and markings
- Repair up to 225 blocks of damaged sidewalks
- Crossing improvements at 750 intersections
- Complete 20-35 neighborhood priority projects to improve safety





Highlights: Safe Routes

Move Seattle Early Levy Projects:

- 7 Safe Routes to Schools Projects
- Sidewalk repair around 4 schools
- 50 school zone beacon inspections
- Greenwood Ave Multi-modal improvements
- Continued Rainier Ave. safety improvements



Maintenance & Preservation

Continue maintenance and repair work along Seattle's busiest streets and bridges

Move Seattle Levy Commitments:

- Repave up to 180 lane-miles of arterial streets
- Paving spot improvements to 65 targeted location each year
- Seismic improvements to 16 vulnerable bridges
- Replace the Fairview Ave. Bridge
- Replace every tree removed with two new trees
- Addressing flood prone neighborhoods



Highlights: Maintenance & Preservation

Move Seattle Levy Early Projects:

- 47 bridge structural repairs
- Magnolia Bridge expansion joint replacement
- 500 new signs
- Approx. 38 crash cushion inspections & maintenance
- 30 planted trees on Renton Ave.
- 2 Stairway Rehabs
- Pedestrian safety rail replacement in SE Seattle
- Retaining wall repair in Central Seattle





Congestion Relief

Enhance transportation choices throughout the network

Move Seattle Levy Commitments:

- Complete 7 transit plus multimodal corridor projects
- Traffic signal timing improvements on 5 corridors each year
- Increasing access to Light Rail
- Build 250 blocks of new sidewalk
- Freight Mobility Improvements
- Advanced Signal Infrastructure Improvements



Highlights: Congestion Relief

Move Seattle Early Levy Projects:

- Ongoing work on 2 corridors: Madison & Eastlake/Roosevelt
- Montlake Triangle Corridor improvements (better Link connections)
- Rebuild 4 signalized intersections
- 100 new bicycle parking spots
- 2 new advanced signal technology intersections





Spotlight: Central Seattle

Safe Routes:

- Bailey Gatzert SRTS project
- Center City Mobility Plan Initiation Maintenance & Repair:
- Retaining wall restoration on 24th and E. Mercer
- 7 crash cushion inspections & maintenance between Downtown and Magnolia

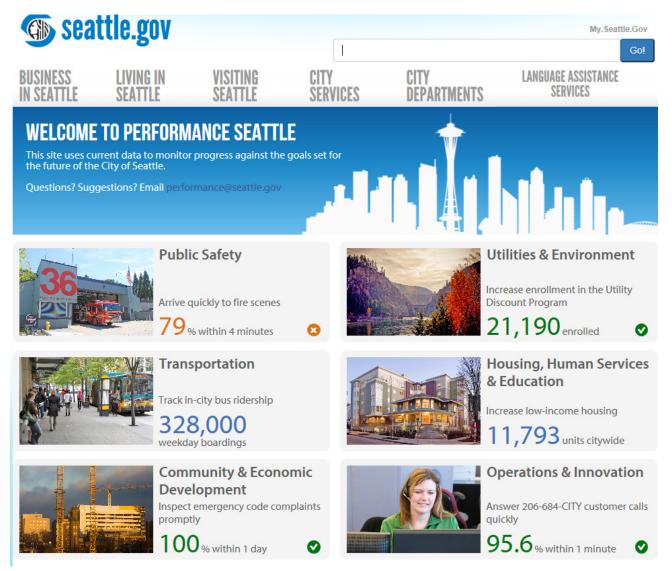
Congestion Relief:

- Route 40 transit improvements
- Madison Bus Rapid Transit
- Eastlake/Roosevelt High Capacity Transit
- Advanced signal timing on 2nd Ave from University to Marion



Accountability

Performance Seattle



Move Seattle Dashboard

- Increased accountability
- Outcomes and metrics on our SDOT website



Performance Seattle



Why is this goal important?

Potholes are perhaps one of the most visible reminders of the health of a city's major streets and local roadways. It is important to fix potholes in a timely manner to maximize ride safety and smoothness while also minimizing damage to vehicles and the existing road surface.

Potholes occur when street pavement cracks and breaks because of water or traffic. Water can get under the pavement through cracks or from the side of the road. Over time, the water can cause the material under the pavement to erode, causing the pavement to sink down and break. During the winter, the water under the pavement can freeze and expand



What progress are we making towards this goal?

Although repairing 80 percent of reported potholes within three business days of notification is a very aggressive goal for a big city transportation department, SDOT routinely achieves

Capital Explorer Dashboard





All Categories



Bike & Pedestrian



Waterfront



Transit



Corridor



Bridge



Paving



SEATTLE DEPARTMENT OF TRANSPORTATION CAPITAL PROJECTS DASHBOARD

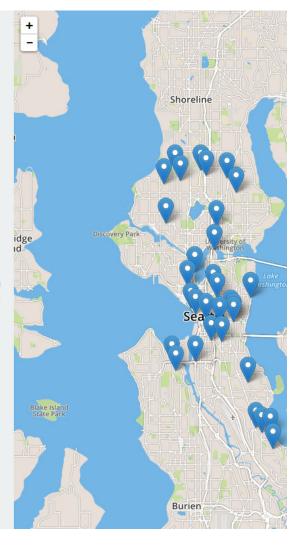


Welcome to the Seattle Department of Transportation Capital Projects Dashboard, an interactive site designed to offer insight into budget, spending, and timeline information on city transportation projects greater than \$500,000. Project information will be updated monthly, drawing from various sources such as the city's financial management system and SDOT's project management and controls program.

This Dashboard complements <u>Performance Seattle</u> and <u>Open Budget</u>, the City's other interactive tools that use data to track performance and finances. Together, these tools bring an unprecedented level of transparency into the work that Seattle is doing to keep people and goods moving throughout a growing city.

If you have Questions or Comments about a project, click on the project website link reflected on the project's dashboard or <u>click here</u> to submit your inquiry through SDOT's customer request/feedback process.

If you have questions or comments about this dashboard contact Terry Martin at Terry.Martin@Seattle.gov



Project Detail



Greenwood Transit and Sidewalk Improvements



Description

This project will construct multi-modal improvements on Greenwood Ave N between N 90th St and N 105th St. Improvements include new concrete sidewalks, planting strips, and curbs along the east side of Greenwood Ave N between N 92nd St and N 105th St. The project will also upgrade bus stops on both sides of Greenwood Ave N, closing some stops and relocating others to improve bus stop spacing through the corridor. To improve efficiency and safety, the project includes four new "bus islands" so buses can load and unload passengers from the travel lane, while people biking will have space to pass between the island and sidewalk.

This project is currently in construction.

Cost Estimate

\$3.5 Million

Design Completion

Jul 2015

Stages Completed



Planning







Final Design

Spent

\$920,000

Construction Completion

Mar 2016



Construction

0

Closeou











Next steps

Date	Activity/action
Jan. 2016	Begin Project Construction
1st Quarter	Levy Oversight Committee formed
1st Quarter	Community Outreach begun
1 st Quarter	Move Seattle Dashboard complete
1 st Quarter	Move Seattle 2016 Report complete

Questions?

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www.seattle.gov/transportation









