

The background image shows a city street scene with construction workers in safety gear working on a road. A large brick building with a 'MIGHTY DONUTS' sign is visible. The scene is overlaid with a blue tint. The text is white and positioned on the left side of the image.

Levy to Move Seattle 2023 Delivery Plan

April 4, 2023

Levy Oversight Committee

Serena Lehman and Kalen Carney

Key Takeaways

- Workplan deliverables in each of the 3 MSL categories: Safe Routes, Maintenance & Repair, and Congestion Relief
- Major projects planned to be completed this year include:
 - Completing 5 Safety Corridor projects
 - Designing and constructing bridge seismic reinforcement projects
 - Constructing 3.8 -12 miles of bicycle facilities
 - Completing construction and other major milestones in transit corridor projects
 - Beginning construction on the North segment of East Marginal Way

Safe Routes

Highlights

❖ 5 Safety Corridor projects:

- 1st Ave S
- Rainier Ave S Ph 3
- Downtown Ped Safety
- SW Roxbury St/Olson Pl S
- Highland Park Way/SW Holden

❖ 9-12 Safe Routes to School Projects

- Includes projects at Denny MS/Chief Sealth HS, 12th/Yesler for Bailey Gatzert ES, S Orcas St for Dearborn Park ES, 23rd Ave S and S Hinds St for Kimball ES

❖ 3.8 -12 miles of bicycle facilities

❖ Complete construction on remaining NSF projects & planning of selected projects in 2022-2024 cycle

PROGRAM	LEVY DELIVERABLE CATEGORY	2023 Planned Accomplishments
1	Vision Zero Corridors	5
2	Safe Routes to School projects	9-12
3	Crosswalks Repainted	1,500
3	Arterial Lane-miles Repainted	560
4	New traffic signals	3
4	Traffic signal improvements	10
4	Traffic spot improvements	10
4	Corridors optimized	5
4	Regulatory street signs replaced	3,000
5	Protected bike lane (miles)	2 - 3.6
5	Neighborhood Greenway (miles)	1.8 - 8.4
5	Bike lane (miles)	0
6	Sidewalks repaired, block equivalents	17
6	Sidewalks repaired, spot repairs	5,000
7	Customer Service Requested curb ramp upgrades	150-200
8	Neighborhood Street Fund projects	Complete Cycle 2

Maintenance & Repair

Highlights

- ❖ Paving up to 13 lane-miles
- ❖ Bridge seismic retrofit design and construction
- ❖ Complete construction on drainage in South Park (partnership with Seattle Public Utilities)

PROGRAM	LEVY DELIVERABLE CATEGORY	2023 Planned Accomplishments
9	Arterial Roadway Maintenance - Lane-miles repaved	5
10	Paving Spot - Lane-miles repaved	6.5-8
10	Paving spot improvements	65
11	Bridge spot repairs completed	350
12	Bridge Seismic Improvements	Begin/continue construction of five bridges, planning and design for remaining bridges
13	Fairview Bridge	N/A; Complete in 2021
14	Bridge Replacement, Planning & Design	Complete planning for two bridges, and 90% design for one bridge
15	Stairway rehabilitation projects	5
16	Trees planted	300
16	Trees pruned (trimmed)	4,000
16	Trees removed	N/A; no target for trees removed
16	Landscape maintained	1,000
16	Tree or vegetation obstruction removed	300
17	Drainage Partnership, SPU South Park	Complete construction

Congestion Relief

Multimodal Improvements; Transit-Plus Multimodal Corridors (TPMC)

Highlights

- ❖ **Complete construction** & close out on Delridge RapidRide H Line, Route 7 (Rainier Ave S), and Route 44 (Market/45th St) projects
- ❖ **Continue construction** on Madison RapidRide G Line
- ❖ **Complete design** on Roosevelt RapidRide J Line and Route 40 (Northgate) TPMC projects
- ❖ **Complete 90% design** on Route 48 (23rd Ave) TPMC projects
- ❖ **Develop design concepts** for Aurora Ave N Planning Study

PROGRAM	LEVY DELIVERABLE CATEGORY	2023 Planned Accomplishments
18	Madison RapidRide G Line	Continue construction
18	Delridge RapidRide H Line	Complete construction
18	Roosevelt RapidRide J Line	Complete design
18	Route 7 Transit-Plus Multimodal Corridor	Complete construction
18	Route 44 Transit-Plus Multimodal Corridor	Complete construction
18	Route 40 Transit-Plus Multimodal Corridor	Complete design
18	Route 48 Transit-Plus Multimodal Corridor	Complete 90% design
18	Fauntleroy Way Boulevard	Project deferred
18	Burke-Gilman Trail Missing Link	Acquire permits, pending resolution of litigation delays, to begin Phase 2
18	NE 45th Corridor, 4th to Brooklyn	Complete testing of ITS components and operationalize (UW MICMA project)
18	Aurora Ave N Design Study	Initiate planning study

Congestion Relief

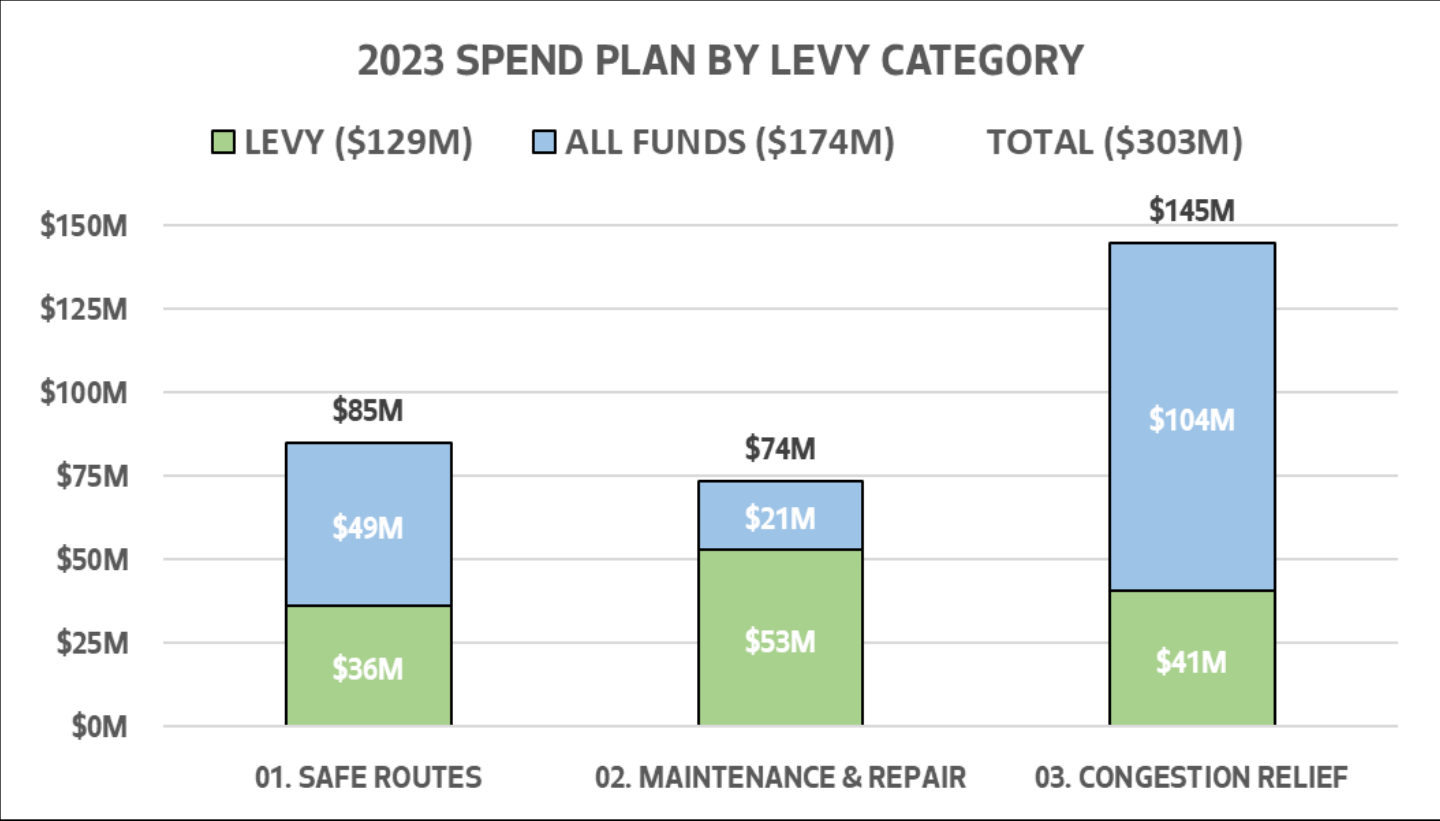
Highlights

- ❖ **Accessible Mt Baker:** begin construction of near-term pedestrian/bike projects
- ❖ **SPU Partnership, Broadview:** Begin construction of Phase 2 (NE 125th to NE 130th Streets) sidewalks
- ❖ **East Marginal Way:** Begin construction of North Segment

PROGRAM	LEVY DELIVERABLE CATEGORY	2023 Planned Accomplishments
19	Signal major maintenance	5-15
19	Signal diagnostic evaluations	250
19	Signal preventative maintenance	775
20	Miles of arterial added to ITS system	10
21	Transit spot improvements	20
22	Graham St	Project deferred
23	Northgate Bridge	n/a
24	Accessible Mt Baker	Begin construction of near-term ped/bike projects
25	Blocks of new sidewalk	20 - 30
25	Crossing Improvements	20
26	SPU Partnership, Broadview	Begin construction of first phase of sidewalks
27	Bike parking spaces added	20
27	Urban trail and bikeway spot imp.	10
28	Lander Overpass	n/a
29	East Marginal Way	Begin North Segment construction
30	Freight Spot Improvements	3-5

2023 Spend Plan

2023 Spend Plan for Levy Portfolio is \$303M across all funds.



2023 Spend Plans - Highest Spend

Safe Routes (\$85M)

- Pike/Pine PBL - \$7.4M
- 2021 Legacy Curb Ramps - \$6.7M

Maintenance & Repair (\$74M)

- BSR: 15th Ave NE/NE 105th Bridge - \$5.7M
- BSR: McGraw St Bridge - \$5.1M

Congestion Relief (\$145M)

- Madison BRT - \$48.1M
- East Marginal Way - \$10.6M

Finishing the Levy - 2023 and Beyond

- Finishing strong on the Levy is one of the most important tasks we have over the next two years
- We remain on track to meet almost every one of our 30 commitments made to voters in 2015, despite challenges
- Delivery surges on Bike Program, Bridge Seismic, Paving, and Sidewalks to meet 2015 goals
- Continued monitoring and analysis of the Levy Portfolio for financial and delivery issues
- Thank you to the LOC!



Questions?



From the entire SDOT Team:
Thank you!

