2020 levy delivery: Planned accomplishments & spend plan



3/3/2020 Seattle Department of Transportation

Overview and context

2020 planned accomplishments overview

Page 2

- 2020 spend plan and process
- Next steps



2020 Planned accomplishments

- Accountability and transparency tool in response to Levy Oversight Committee feedback during the levy assessment
- Analyzes risk assumptions, changes in budget or schedule
- Account for any work that carried forward from past years
- Presents realistic plan for the year ahead
- Does not change 9-year commitments

2020 Levy delivery: planned accomplishments

Workplan or change our overall 9-year commitments

>>> Find 2020 planned accomplishments, by program, on pages 2-7.

SDOT's ongoing commitment to transparency and accountability

and spend plan

February 2020 Purpose

Spend Plan

delivery plan for 2020. >>>Find the 2020 spend plan on pages 8

in overall program delivery

Learn more at www.seattle.gov/levvto

Seattle Bepartment of Transportation

This document outlines SDOT's expectations for 2020 levy delivery, including planned accomplishments and spend plan for Move Seattle Levy portfolio. This 2020 levy delivery plan intends to update plans for programs in 2020 to reflect carryforward work from 2019, updated risk assumptions, and changes in budget or schedule. This document creates a baseline against which SOOT will measure quarterfur vorerses in 2020 but does not supersede the 2018 Undated

The planned accomplishments indicate the deliverable expectation for the current year and are outlined against any yearly commitments identified in the 2018 Updated Workplan, published in November 2018. Explanations are provided for programs that note variances from the workplan commitment though most will see no change. The goal of planned accomplishments is to stay accountable to work that was delaved and to oresent a realistic joan for the vara head.

Spend plans are developed to forecast spending for the year, factoring in current events, fund restrictions, or policy decisions. Spend plans help determine if different amounts of funding are needed per program to meet the year's

planned accomplishments. If necessary, SDOT works with City Council and the City Budget Office, via the Supplemental Budget Process to implement any changes to the Adopted Budget. It is assumed that the 2020 Adopted Budget amounts

In 2019, we launched a more robust risk assessment process and produced the annual spend plan in Q2. In 2020, we

SDOT is committed to delivering a high-quality transportation system for Seattle in a way that is transparent and accountable to the people of Seattle. This document outlines our delivery for this year and will be used in 2020 quarterly and annual reports. For more detail on delivery in future years, view the 2018 Workplan Report. Additionally, SDOT is preparing a Portfolio Status Update to forecast the delivery plan for the remaining four years of the Levy, including program delivery strategies and a funding outlook. We expect this will be released in late 2020 and serve as a comprehensive update to char progress and continued challenges, while upholding the same approach to transparency

The Levy to Move Seattle is a \$930M transportation levy approved by Seattle voters in 2015. The Move Seattle Levy represents approximately 30% of the City's transportation budget and replaced the 9-year \$365M Bridging the Gap Levy.

launched the same robust process earlier than before, in late 2019, to respond to Levy Oversight Committee feedback and align both spend plan and planned accomplishment development. This provides a comprehensive picture of our levy

while also being accountable to the Levy Workplan and the entirety of the 9-year levy commitment

for each program are adequate to meet 2020 deliverables (planned accomplishments)

nt of 2020 Planned Accomplishments, by Levy program

	LEVY DELIVERABLE CATEGORY	UPDATED LEVY WORKPLAN, 2020 TARGET	2020 PLANNED ACCOMPLISHMENTS	EXPLANATION FOR CHANGE, IF APPLICABLE
1	Vision Zero Corridors	n/a	4	Accomplishments in 2020 includes two carry-forward projects (35th Ave SW from 2018 and NW Market St from 2019).
2	Safe Routes to School projects	9-12	9-12	2020 planned accomplishment accounts for 3 carryforward projects from 2019 (29 of 32 projects were completed in 2019).
3	Crosswalks Repainted	1,500	1,500	n/a
3	Arterial Lane-miles Repainted	560	560	n/a
4	New traffic signals	3	3-4	n/a
4	Traffic signal improvements	10	10	n/a
4	Traffic spot improvements	10	10	n/a
4	Corridors optimized	5	5	n/a
4	Regulatory street signs replaced	3,000	3,000	n/a
5	Protected bike lane (miles)	5.28 •	3.5-4.0	2020 accomplishments reflect current project schedules. The BMP Implementation Plan's 2020 projects included some deliverables that are partnered with other projects, resulting in delay to the original plan, like 15th Ave NE protected bike lane (0.94) delivered with 15th Ave NE paving project, with is now expected to be complete in 2021. 2020 accomplishments [includes nine planned projects for 2020 delivery, including protected bike projects on Union St and Avalon Way SW.
5	Neighborhood Greenway (miles)	10.27 •	6-7	2020 accomplishments reflect current project schedules. The BMP Implementation Plan's 2020 projects included some deliverables that are partnered with other projects, resulting in delay to the original plan. This includes greenway segments near Key Arena in the North Downtown (NDDO) area, or greenway connections to the Burke-Gilman Trail Missing Link that are delayed due to legal hearings on that





2020 planned accomplishments

- Planned accomplishments note variances from Workplan Report commitment, though most will see no change
- Programs to highlight:
 - #5 Bike Safety
 - #9 Arterial Roadway Maintenance
 - #18 Multimodal Improvements
 - #29 East Marginal Way



2020 Spend Plan: Overview

- In response to LOC feedback:
 - Developed 2020 spend plan earlier than prior years; started the process in December 2019
 - Providing spend plan at the same time as planned accomplishments
- Spend plans organized into two broad categories of project delivery public works contractor and SDOT crews
- Developed a range based on risk categories (same as 2019)



2020 Spend Plan, \$303.3M

Spend plan breakdown by risk type				
Type 1	Contractor delivered: currently in design, 2020 construction projected	\$97.0M		
Type 2	Contractor delivered: currently in design, design-only in 2020	\$40.1M		
Type 3	Contractor delivered: Currently in construction	\$98.4M		
Type 4	Crew-delivered and program management	\$39.4M		
Type 5	Operations and Maintenance	\$28.4M		
TOTAL		\$303.3M		

\$303.3M Spend Plan Risk Types





2020 Spend Plan: risk range, \$250M - \$303M

- The \$250M-\$303M spend range accounts for project schedules, risk registers, and context from past years
- It is ~\$30M lower than the 2020 estimate from the 2018 Workplan largely due to project delays on Madison BRT and Burke-Gilman Trail
- Risks affecting the 2020 spend plan include:
 - Delridge Multimodal Corridor, Denny ITS, Pedestrian Master Plan (PMP) projects, paving projects such as NW Market and 15th Ave NE, as well as crew priorities and unforeseen risks



What's next?

- 2020 quarterly reports to track progress against the planned accomplishments and spend plan
- SDOT is preparing a Levy Portfolio Status Update to forecast the delivery plan for remaining four years of the levy, including program delivery strategies and a funding outlook; expected to be released in late 2020

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Questions?

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www.seattle.gov/LevytoMoveSeattle





3/3/2020 Seattle Department of Transportation

Transit-Plus Multimodal Corridor Program

Levy Oversight Committee March 3, 2020

March 3, 2020 Seattle Department of Transportation



8048

Agenda

- 1. Program review and updates
- 2. Project updates



Program review and updates





Program overview

- 7 Corridor Projects
 - 3 RapidRide and multimodal level of investment
 - RapidRide branding, amenities and service
 - Corridor-wide transit and multimodal improvements
 - 4 Transit-Plus Multimodal level of investment
 - Transit speed and reliability improvements, with safety and access improvements as funding allows
- Major focus of 2018 Levy workplan
- King County partnership major element
 - RapidRide integrated projects for 3
 - Coordination on 4
- FTA Small Starts projects Madison and Roosevelt





Transit-Plus Multimodal Corridor investment level

Route 44 Speed and Reliability Project

- Bus lanes in spot locations
- Transit signal priority (TSP)
- In-lane bus stops
- Pedestrian crossing improvements

Sample projects highlighting range of project scope & investment

RapidRide Roosevelt

- Full RapidRide amenities at all stops and higher frequency of service
- Continuous red bus lanes from Eastlake to Downtown
- Extension of route to Roosevelt with trolley wire
- Five miles of protected bike lanes
- Intersections with Upgraded Traffic Signals Including TSP or Transit Queue in South Lake Union, Eastlake, and the University District
- Pedestrian safety and access improvements
- Overlapping paving investments in AAC program





Program objectives

- Make bus trips faster and more reliable, now and in the future
- Make it safer and easier to get to and on the bus
- Advance program objectives in a way that responds to community needs and priorities
- Fulfill Levy to Move Seattle commitments



Timeline





2019 Program updates

- Updated communications materials
- Defined TPMC program goals and developed an evaluation framework
- Advanced all 7 corridor projects
- Strengthened RapidRide partnership with Metro and began development of formal partnering efforts on TPMC projects





RapidRide corridors:

Delridge to Burien

Eastlake to Roose

First Hill to Madison Valley

Transit-Plus corridors:

 Route 44 (Market) — Ballard to Wallingford to U-District

RapidRide G Line – Downtown Seattle to

RapidRide H Line – Downtown Seattle to

RapidRide J Line – Downtown Seattle to

 Route 7 (Rainier) — Downtown Seattle to Mt. Baker to Rainier Beach*

January 2020

Transit-Plus Multimodal Corridor Program

Seattle is one of the nation's fastest-growing tikes with even-increasing demands on our transportation system. That's why the Seattle Department of Transportation (SOD) and King County Metor Transit (Metro) are working together to improve speed and reliability along seven high-priority transit corrifors that connect people with the places where they live, work, play, and access services.

The Transit-Plus Multimodal Corridor program (Transit-Plus program) improves speed and reliability by making a variety of transit and multimodal improvements. The Seattle Transit Master Plan identified the corridors to improve mobility throughout Seattle now and into the future.

Each Transit-Plus project is designed to meet the unique needs and considerations of individual communities and contributes to further completing citywide networks of high-quality transit, bicycle, and pedestrian connections.

RapidRide and Transit-Plus corridors

Three of the seven corridors (listed on the right) are planned to be RapidRide. On these projects, multimodal Improvements like repaving roads, more pedestrian access, safety enhancements, bicycle facilities, signal improvements, and other street or utility upgrades will be included.

We are also prioritizing investments to improve the speed and reliability of four other Transit-Plus corridors. Investments may include bus lanes, transit signal priority, or other changes to the street to help keep buses moving.

*Note: SDOT currently plans to deliver corridor improvements to the Rainier Corridor in 2022 ahead of King County Metro. King County's proposed budget includes funding to upgrade this corridor to RapidRide in 2024. SDOT and Metro are working together to ensure our plans are coordinated and compatible.



King County METRO Seattle Department of Transportation





2020 Program look ahead

• I-976 impacts

- Program has multiple projects with Regional Mobility Grants in the funding plan
- Program also has Connecting Washington funds
- 2020 grant competitions
 - RapidRide J Roosevelt
 - Route 40
 - Route 48



Project updates



Madison BRT - RapidRide G Line

Status:

- Approaching 100% design; pre-construction outreach underway
- Working with FTA:
 - NEPA updates complete
 - FTA readiness review underway completion targeted for mid-2020
 - Added time and contingency to project
 - Responding to risk workshop held in September
 - Continue to work towards a 2020 grant agreement, but uncertainty in timeline remains
 - Construction contract advertisement pending grant award
- 3rd party agreements:
 - MOAs with Metro final reviews underway
 - Sound Transit final reviews underway
 - Utilities SCL and SPU are being finalized

Total Budget \$121.0M	
Move Seattle\$15.0M	
Local\$1.9M	
Identified Local*\$0.0M	
Leverage\$15.7M	
Identified Leverage\$88.4M Small Starts (FTA)\$59.9M	
Sound Transit 3\$28.5M *NOTE: Subject to annual	Agreement developed
Council approval in the budget process.	



Delridge Way SW - RapidRide H Line

Status:

- 100% design complete
- Construction on schedule to begin Q2 2020
 - Contract advertisement 2/26/2020
- Final design outreach underway
- 3rd party agreements:
 - Drafted a fee-in-lieu MOA with SPU on drainage
 - Metro MOA finalized and signed; estimated \$14M contribution
- With current Levy workplan, \$38.5M AAC budget will be delivered with project, in addition to transit elements. Total project budget: \$72.3M

Total Budget\$33.8M
Move Seattle\$9.5M
Local\$0.3M
Identified Local*\$0.0M
Leverage\$24.0M
Identified Leverage\$0.0M
*NOTE: Subject to annual Council
approval in the budget process.

Updated July 2019



RapidRide J - Roosevelt

Status:

- Baseline date adjusted to Q2 2020 due to addition of Eastlake paving design into project; does not affect completion date
- Seeking additional grant funds in 2020
- Working with the FTA:
 - Environmental Assessment comment period closed Feb 14
 - FONSI release on schedule for Summer 2020
- 3rd party agreements:
 - Metro MOAs in 2020
 - Utilities during final design
- With current Levy workplan, \$36.6M AAC budget will be delivered with project, in addition to transit elements. Total project budget: \$127.3M

Total Budget \$85.7M	
Move Seattle\$8.5M	
Local\$0.9M	
Identified Local*\$0.0M	
Leverage\$5.4M	
Identified Leverage\$70.8M	
Small Starts (FTA) \$45.0M RMG (State)	
King County Metro\$19.8M	On
*NOTE: Subject to annual Council approval in the budget process.	contingency list; will seek other grants
	in 2020



Route 7 TPMC Project (Rainier)

Status:

- 30% design complete; baselining project in Q1 2020
 - Scope: transit speed and reliability and access-totransit improvements
- Continuing phased delivery of transit improvements in partnership with other programs, including Vision Zero and Transit Spot Improvements
- Coordinating with Metro's RapidRide Rainier planning and outreach

Total Budget	\$8.5M
Move Seattle	\$8.5M
Local	\$0.0M
Identified Local*	\$0.0M
Leverage	\$0.0M
Leverage Identified Leverage	_
5	\$0.0M
Identified Leverage	\$0.0M ouncil

Updated July 2019



Route 44 TPMC Project (Market)

Status update:

- Preliminary concepts developed in 2019
- Outreach in late 2019
- Identified concepts to advance to 30% based on evaluation framework that compared review of technical analysis and input received during outreach to program goals
- Scope decisions and baselining in Q3 2020
- Metro discussions underway regarding funding and delivery roles

			Total Bud	•	_		
			Local				
			Identified Local*\$0.0M				
			Leverage		\$0.0M		
			dentified L RMG (Stat	everage e)			
			*NOTE: Subject to annual Council approval in the budget process.			Secure but on hold pendin	-
						I-976	
18	2019	2020	2021	2022	2023	2024	
Marke	et: Ballard to W	allingford to	U-District				



2018

2017

2016

Route 40 TPMC Project (Fremont)

Status updates:

 Concept development underway
 Existing conditions data collected
Complete Streets review
 Transit operator interviews
 Seeking grant funds in 2020
 Online survey and drop-in sessions planned for

March 2020





2017

2016

Route 48 TPMC Project (23rd Ave BRT)

Status:

- Pre-project development analysis underway to inform grant applications in 2020
- Focus on John Street to Montlake
- Coordinating with Rt 48 Electrification and Vision Zero projects

Total Budget	\$8.0M			
Move Seattle	\$0.0M			
Local	\$0.0M			
Identified Local*	\$0.0M			
Leverage	\$0.0M			
Identified Leverage	\$8.0M			
CMAQ (FHWA)	\$4.0M			
RMG (State)	\$4.0M			
*NOTE: Subject to annual Council approval in the budget process.				



Questions?

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www.seattle.gov/transportation







I AM ON THE CHANGE TEAM TO

Further the Advancement of POCs in the Work Place I AM ON THE CHANGE TEAM TO

show up in places that others cant.



I AM ON THE CHANGE TEAM TO

access.

be the access point

for those without





I AM ON THE CHANGE TEAM TO

Spread equity!

Make Scattle the City of landel.

SHIFT PARADIGIMS AROUND INFRASTRUCTURE & THE IMPORTANCE OF HUMAN IMPACTS FROM TRANSPORTATN.

I AM ON THE CHANGE TEAM TO

AVOID PERPETUATING OUR CITY'S PROCESSES + PROCEDURES THAT ARE ROOTED IN RACISM

I AM ON THE CHANGE TEAM TO

Deepen my understanding of institutional racism and how to make a positive impact

I AM ON THE CHANGE TEAM TO

I AM ON THE CHANGE TEAM TO

+ - 1 to supported in the

I AM ON THE CHANGE TEAM TO

ADDIANTI ... MALUND

Presentation to Levy Oversight Committee

Chisaki Muraki & Belen Herrera, Change Team members; Kristen Simpson, Executive Sponsor; Michele Domingo, OEEI Manager March 3, 2020



I AM ON THE CHANGE TEAM TO

SDOT RSJ CHANGE TEAM

Race and Social Justice Initiative (RSJI)

- Overview
- Equity in SDOT's work

SDOT's Equity Ecosystem

SDOT Change Team

- Overview
- Past accomplishments
- 2020 priorities

SDOT's RSJI Priorities for 2020



Race and Social Justice Initiative (RSJI)

End institutionalized racism and racebased disparities in city government



Our vision: Seattle is a thriving, **equitable** community powered by dependable transportation.

Equity, one of our core values: We believe transportation must meet the needs of communities of color and those of all incomes, abilities, and ages. Our goal is to **partner with communities** to build a racially equitable and socially just transportation system.

SDOT's Equity Ecosystem

Office of Equity and Economic Inclusion Organizational Structure



2020 Change Team

Charge: End institutional racism and racebased disparities in city government

Who we are: 32 members representing every division at SDOT

What we do:

- Support divisions in advancing RSJI goals
- Hold SDOT leadership accountable
- Develop change agents who have a strong racial equity framework

Racial Equity Toolkit Liaison Subgroup Support Divisions in tracking RET progress and outcomes. Offer technical expertise to strengthen analyses.

2020 Lead: Wes Ducey

Training Subgroup Lead, facilitate, track, and develop curriculum for SDOT-wide RSJI trainings.

2020 Lead: Jess Kim

Work Plan Liaison Subgroup

Support Divisions in identifying, tracking, and reporting progress toward RSJI work plan goals.

2020 Lead: Christina Arthur

Communications Subgroup Expand SDOT's awareness of the Change Team and lead annual recruitment.

2020 Lead: Casey Rogers

2020 Co-Chairs: Chisaki Muraki and Margo Dawes

3/3/2020 Department of Transportation





- Got SDOT to dedicate 8-12 hours/month for each Change Team member (2012)
- Instituted a 2-hour training requirement for all staff (2015)
- Offered over 20 RSJI trainings to SDOT staff (2019)
- Actively tracked and reviewed over a dozen RETs per year (2018-2019)
- Got a \$30,000 discretionary budget for hiring facilitators (2020)





Recent and current outcomes

Change Team's RSJI Priorities for 2020

Training Subgroup

- Understand crew staff needs
- Build capacity to facilitate conversations about race

Racial Equity Toolkit Liaison and Work Plan Subgroups

- Begin liaising with new divisions
- Focus on division work plan items and RETs in cross-divisional priority framework
- Support the implementation of the Transportation Equity Agenda
- Involve community stakeholders into the RET process

SDOT's RSJI Priorities for 2020

Center equity, prioritize people, and invest in workforce excellence

- Continue to build out the Office of Equity and Economic Inclusion
- Conduct an SDOT-specific employee engagement survey and establish a department-wide Employee Engagement
 Committee to implement changes based on the responses
- Work with compensated community stakeholders to develop first-ever **Transportation Equity Agenda**
- Update Title 15 of the Seattle Municipal Code (which gives us power to permit private uses of the public right-of-way) for the first time in its 50-year history to eliminate or mitigate inequities
- Support a robust community engagement process to explore the potential of equitable congestion/ roadway pricing

End institutionalized racism and raced-based disparities in city government

Our goal

Questions?

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3/3/2020 Department of Transportation