



This document illustrates 2015 Levy to Move Seattle Ordinance commitments and 2018 Workplan Update status. It is meant to be a summary of existing material to help inform Levy Oversight Committee discussions. It is not an outline of new material and is not exhaustive.

Program	<a href="#">2015 Levy Ordinance</a> ("the 2015 goals")	<b>Summary of Workplan Target listed in the <a href="#">2018 Workplan Update</a> or later.</b> <i>Please see more details in the 2018 Workplan Update document.</i>
<b>1 - Safety Corridors</b>	Complete 12 - 15 corridor safety projects, improving safety for all travelers on our highest-crash streets.	<ul style="list-style-type: none"> <li>• <i>Deliver more than 20 corridor safety projects over the course of the nine-year levy.</i></li> <li>• <i>Listed 27 planned or completed corridors.</i></li> </ul>
<b>2 - Safe Routes to School</b>	Complete 9 - 12 Safe Routes to School projects each year along with safety education, improving walking and biking safety at every public school in Seattle. Complete projects within the first three years of the Levy in walk zones of the following elementary schools that have high levels of poverty: Bailey Gatzert, Martin Luther King, Jr., West Seattle, Dunlap, Dearborn Park, Wing Luke, Northgate, Van Asselt, Emerson, Concord, Rainier View, Roxhill.	<ul style="list-style-type: none"> <li>• <i>Deliver 9 to 12 projects each year and one project at every public school.</i></li> <li>• <i>Had improved walking routes at the 12 Levy priority schools, listed at left, within the first three years of the levy.</i></li> </ul>
<b>3 - Markings</b>	Increase crosswalk repainting frequency to a four-year or better cycle to ensure every crosswalk is clearly marked.	<ul style="list-style-type: none"> <li>• <i>Outlined annual targets to meet goal:</i> <ul style="list-style-type: none"> <li>○ <i>Repaint 1,500 crosswalks (increasing frequency to a four-year cycle)</i></li> <li>○ <i>Restripe 560 arterial lane miles</i></li> </ul> </li> </ul>
<b>4 - Transportation Operations</b>	Maintain and improve the City's system of traffic signals, signs and markings.	<ul style="list-style-type: none"> <li>• <i>Outlined annual targets to meet goal:</i> <ul style="list-style-type: none"> <li>○ <i>New traffic signals: Approx. 3*</i></li> <li>○ <i>Traffic signal improvement: Approx. 10</i></li> <li>○ <i>Traffic spot improvement: Approx. 10</i></li> <li>○ <i>Corridors optimized with signal improvements: 5 corridors</i></li> <li>○ <i>Regulatory signs: Approx. 3000</i></li> </ul> </li> </ul>

<p><b>5 - Bicycle Safety</b></p> <p><i>Area of focus in 2023-2024 budget &amp; Levy Portfolio Status Update</i></p>	<p>Build approximately 50 miles of new protected bike lanes and 60 miles of greenways, completing over half of the Bicycle Master Plan citywide network. Of the funds identified in this element, \$2M will be reserved for implementing bicycle improvements as part of the Accessible Mount Baker project.</p>	<ul style="list-style-type: none"> <li>• <i>Project list for 2019-2024 being revised as part of the BMP Implementation Plan process; estimated bike facility (PBLs, NGWs, bike lanes) mileage of between 50 to 55 miles.</i></li> </ul>
<p><b>6 - Sidewalk Safety Repair</b></p> <p><i>Area of focus in 2023-2024 budget &amp; Levy Portfolio Status Update</i></p>	<p>Repair up to 225 blocks of damaged sidewalks in our urban centers and villages.</p>	<ul style="list-style-type: none"> <li>• <i>Outlined annual targets:</i> <ul style="list-style-type: none"> <li>○ <i>Partial Replacement (Block Equivalent): Approx. 5 - 10</i></li> <li>○ <i>Spot Repairs: Approx. 1000</i></li> </ul> </li> </ul>
<p><b>7 - Curb Ramps and Crossings</b></p>	<p>Make curb ramp and crossing improvements at up to 750 intersections citywide.</p>	<ul style="list-style-type: none"> <li>• <i>Will be counting crossing improvements funded by the New Sidewalks subprogram (approx. 20/year) towards the 750 intersections commitment.</i></li> <li>• <i>Outlined annual target:</i> <ul style="list-style-type: none"> <li>○ <i>Curb ramps: 150-200</i></li> </ul> </li> </ul>
<p><b>8 - Neighborhood Street Fund</b></p>	<p>Complete 20-35 neighborhood priority projects to improve safety, mobility and access and quality of life in those neighborhoods.</p>	<ul style="list-style-type: none"> <li>• <i>Deliver at least 20 transportation improvements projects identified by community members in neighborhoods and business districts around the city.</i></li> </ul>
<p><b>9 - Arterial Roadway Maintenance, AAC</b></p> <p><i>Area of focus in 2023-2024 budget &amp; Levy Portfolio Status Update</i></p>	<p>Repave up to 180 lane-miles of arterial streets, maintaining and modernizing 35% of Seattle's busiest streets carrying the most people and goods (also funded through the 7 enhanced transit corridors, below).</p>	<ul style="list-style-type: none"> <li>• <i>Updated project list showed SDOT repaving 162.5 lane-miles of arterial paving.</i></li> </ul>
<p><b>10 - Paving Spot Improvements</b></p> <p><i>Area of focus in 2023-2024 budget &amp; Levy Portfolio Status Update</i></p>	<p>Repave 65 targeted locations every year, totaling about 70 lane-miles of arterial street, with a repair and maintenance program run by City crews.</p>	<ul style="list-style-type: none"> <li>• <i>Workplan showed 52.1 planned lane-miles of paving and 392 total spot improvements.</i></li> </ul>

<b>11 - Bridge Spot Improvements</b>	Bridge and Structures Maintenance: Eliminate the backlog of needed bridge spot repairs.	<ul style="list-style-type: none"> <li>• <i>Outlined annual target to meet goal:</i> <ul style="list-style-type: none"> <li>○ <i>Bridge spot repairs: Approx. 350</i></li> </ul> </li> </ul>
<b>12 - Bridge Seismic Improvements</b>  <i>Area of focus in Levy Portfolio Status Update</i>	Seismically reinforce 16 vulnerable bridges.	<ul style="list-style-type: none"> <li>• <i>SDOT will complete the project definition phase for all bridges in 2019. Following this, SDOT will prioritize and scale seismic reinforcement improvements to fit the subprogram budget. This may result in revisions to the preliminary project budget and expected completion dates shown in the project list at right.</i></li> <li>• <i>In 2020, <a href="#">SDOT memo</a> revised the 2015 goal of 16 bridge seismic reinforcement projects to 11 projects.</i></li> </ul>
<b>13 - Bridge Replacement - Fairview</b>	Replace Seattle's last timber vehicle bridge (on Fairview Avenue).	<ul style="list-style-type: none"> <li>• <i>Anticipated completion in 2020.</i></li> </ul>
<b>14 - Bridge Replacement, Phase II Planning</b>	Plan and design high priority bridge replacements to begin construction after 2024. Of the funds identified in this element, up to \$10M of total funding (local, levy, leverage) may be used for implementing near-term pedestrian and bicycle safety projects on bridges being studied for replacement (in addition to funding provided for pedestrian and bicycle safety projects in other elements).	<ul style="list-style-type: none"> <li>• <i>Workplan identified 10 alternatives analyses or design projects for high priority bridges; secured funding for this subprogram is insufficient to complete full design and "shovel-ready" plans by 2025.</i></li> <li>• <i>Subprogram will contribute \$5M of the total funding for planning and implementing near-term pedestrian and bicycle safety projects on bridges.</i></li> <li>• <i>SDOT plans to prepare two bridge replacement projects - 39th and E Pine St and 33rd Ave W - for construction as early as 2026.</i></li> </ul>
<b>15 - Bridge and Structures Maintenance, Stairways</b>	Other bridge safety investments including stairway and structure repair and rehabilitation.	<ul style="list-style-type: none"> <li>• <i>Outlined annual target:</i> <ul style="list-style-type: none"> <li>○ <i>Approx. 5 bridge stairways maintained</i></li> </ul> </li> </ul>
<b>16 - Urban Forestry, tree planting and trimming</b>	Add a new tree crew focused on quick response to critical pruning needs (such as clearances for people biking and walking, and at transit stops) and on ensuring clear sightlines to traffic signals and signs. Replace every tree removed due to disease or safety with two new trees.	<ul style="list-style-type: none"> <li>• <i>Add a new tree crew focused on quick response.</i></li> <li>• <i>Outlined annual targets:</i> <ul style="list-style-type: none"> <li>○ <i>Trees removed/planted: 2 trees replaced for every 1 tree removed; approx. 300 planted</i></li> <li>○ <i>Trees pruned: Approx. 4000</i></li> <li>○ <i>Landscape maintained: Approx. 1000</i></li> <li>○ <i>Tree or vegetation obstruction removed: Approx. 300</i></li> </ul> </li> </ul>

<b>17 - Drainage Partnership, SPU South Park</b>	Partner with Seattle Public Utilities to pave streets, provide new pedestrian infrastructure and crossings, and address drainage issues in flood-prone South Park neighborhood.	<ul style="list-style-type: none"> <li>• <i>Seattle Public Utilities (SPU) and SDOT are developing a joint project for drainage and right-of-way improvements in the lower industrial basin in South Park.</i></li> </ul>
<b>18 - Multimodal Improvements, Transit-Plus Multimodal Corridors</b>	Complete 7 transit plus multimodal corridor projects, redesigning major streets with more frequent and reliable buses, upgraded paving, signals and other improvements to improve connectivity and safety for all travelers, whether walking, biking, driving, or taking transit; complete the Burke Gilman Trail missing link, Fautleroy Way Southwest Boulevard projects, develop plans and complete improvements to enhance the NE 45th St Corridor for pedestrians and cyclists between 4th Ave NE and Brooklyn Ave NE by the time University Light Rail opens in 2021, and plan corridor improvements for Aurora Ave N.	<ul style="list-style-type: none"> <li>• <i>Summary: The 2018 Workplan Report defined the scope of work for the seven transit plus multimodal projects: Delridge RapidRide H Line, Madison RapidRide G Line, Roosevelt RapidRide J Line, Route 7, Route 40, Route 44, and Route 48. The scope of work for each project was based on the availability of funding (Levy, local, grant, and partnership funding).</i></li> </ul>
<b>19 - Traffic Signal Timing Improvements</b>	Optimize traffic signal timing on 5 corridors throughout the city each year to improve traffic flow and serve people in cars and trucks, on bicycles, transit, and foot.	<ul style="list-style-type: none"> <li>• <i>Outlined annual targets:</i> <ul style="list-style-type: none"> <li>○ <i>Signal Major Maintenance: Approx. 5 - 15 projects</i></li> <li>○ <i>Signal Diagnostic Evaluation: Approx. 250 evaluations</i></li> <li>○ <i>Signal Preventative Maintenance: Approx. 775 repairs</i></li> </ul> </li> </ul>
<b>20 - Intelligent Transportation System Improvements</b>	Implement Next Generation ITS Improvements to help all travelers move more reliably around the city and provide improved information for travelers.	<ul style="list-style-type: none"> <li>• <i>The ITS program will set accomplishment targets that will vary depending on the scope of projects and available budget.</i></li> </ul>
<b>21 - Transit Spot Improvements</b>	Make bus service more reliable through a comprehensive transit improvement program to eliminate bottlenecks in key locations and contribute to the transit improvements on 7 transit plus corridors including planning for access and egress improvements to the West Seattle peninsula.	<ul style="list-style-type: none"> <li>• <i>Outlined annual target to meet goal:</i> <ul style="list-style-type: none"> <li>○ <i>20 spot improvements</i></li> </ul> </li> </ul>

<b>22 - Light Rail Connections, Graham St</b>	Provide City funding contribution for a new Link Light rail station at Graham Street in southeast Seattle.	<ul style="list-style-type: none"> <li>• <i>Noted that SDOT's levy funds represent \$10 million of the estimated total \$70 million project cost and that Sound Transit currently shows Graham Station opening in 2031, however the City has requested that Sound Transit advance work on this project.</i></li> <li>• <i>Later, this project was deferred due to Sound Transit schedules.</i></li> </ul>
<b>23 - Northgate Bridge</b>	Provide additional City funding for a pedestrian and bicycle bridge over I-5 connecting to light rail in Northgate.	<ul style="list-style-type: none"> <li>• <i>Anticipated completion in 2021.</i></li> </ul>
<b>24 - Light Rail Connections, Accessible Mt Baker</b>	Implement early portions of the accessible Mt. Baker project.	<ul style="list-style-type: none"> <li>• <i>The first design phase is working with an interagency team to determine a possible relocation of the Mt. Baker Transit Center to improve transit connections and reduce vehicle and pedestrian conflicts. Additional phasing will include near-term pedestrian and bicycle connections that are in planning through the Bicycle Master Plan and Pedestrian Master Plan subprograms. These projects are scheduled to be delivered by 2024.</i></li> </ul>
<b>25 - New Sidewalks</b>  <i>Area of focus in 2023-2024 budget &amp; Levy Portfolio Status Update</i>	Build 150 new blocks of sidewalks, filling in more than 75% of the sidewalk gaps on priority transit corridors citywide with an emphasis on creating accessible routes for those with disabilities and for the elderly.	<ul style="list-style-type: none"> <li>• <i>SDOT can deliver 250 sidewalk-blocks within available funding using a combination of traditional concrete sidewalks and "low cost" sidewalks on non-arterials.</i></li> </ul>
<b>26 - Bicycle and Walking Facilities, SPU Broadview</b>	Make residential streets without sidewalks safer and more comfortable for walking, including through partnership with Seattle Public Utilities in the flood-prone Broadview neighborhood.	<ul style="list-style-type: none"> <li>• <i>SDOT has delivered a low-cost walkway on N 117th St. SDOT will be working separately to deliver improvements in the Broadview area with plans deliver an additional neighborhood greenway and a more extensive sidewalk network on both sides of Greenwood Ave N from N 117th St to N 130th St.</i></li> </ul>
<b>27 - Bicycle and Walking Facilities, Spot Improvements</b>	Install 1,500 new bicycle parking spots citywide and maintain existing bike facilities.	<ul style="list-style-type: none"> <li>• <i>Noted anticipated completion of 1,500 new bike parking spaces by the end of 2019.</i></li> <li>• <i>Outlined annual target:</i> <ul style="list-style-type: none"> <li>○ <i>10 bike spot safety improvements</i></li> </ul> </li> </ul>

<b>28 - Partnership Improvements, Lander Overpass</b>	Provide local money to design and build the Lander Street Overpass	<ul style="list-style-type: none"> <li>• <i>Anticipated completion of new Lander Street Overpass in 2020.</i></li> </ul>
<b>29 - Heavy Haul Network, East Marginal Way</b>	Build the East Marginal Way corridor, a key route in Seattle's Heavy Haul Network.	<ul style="list-style-type: none"> <li>• <i>After surveying the community in fall 2017, the project team announced their recommended concepts for the North, Central and South segments of East Marginal Way.</i></li> <li>• <i>Anticipated construction in 2021-2023 pending success in funding.</i></li> </ul>
<b>30 - Freight Spot Improvements</b>	Fund a targeted spot improvement program to help freight movement	<ul style="list-style-type: none"> <li>• <i>Outlined annual target:</i> <ul style="list-style-type: none"> <li>○ <i>3-5 freight spot improvements</i></li> </ul> </li> </ul>