

Attachment B

2022 Vehicle License Fee Spend Plan

Seattle Department of Transportation (SDOT) has included the following \$20 Vehicle License Fee Spend Plan in the 2022 Budget.

Safe Sidewalks | \$2.3 million is allocated to improving sidewalk safety.

- Repair sidewalks, focusing on repairing street tree damage, installing new ADA curb ramps, upgrading pedestrian crossing beacons, and maintaining crosswalk street markings.
 - 26 planned Sidewalk Safety Repairs in 2022 include locations on Phinney Ave, 70th PL, NE Northgate Way, E Thomas St, S Jackson St, Dallas Ave, Westlake Ave N, Henderson PL SW, California Ave, Rainier Ave S, Latona Ave NE, 15th Ave NE, 20th Ave NE, 32nd Ave, E Garfield St, Airport Way, College Way N, Aurora Ave N, NE 42nd St, Wallingford Ave N, NW 60th St, and 4th Ave S.
- Construct 16 curb ramps at two priority intersections from SDOT's Customer Service Request Curb Ramp program. Under the Department of Justice Consent Decree, SDOT is required to build a minimum of 150 curb ramps that are generated by customer service requests. Curb ramps will be constructed at 16th Ave S & S Hinds St and 17th Ave S & S Hinds St
- Dedicate funding to remark 1,500 crosswalks in the annual crosswalk maintenance program annually. [Remarking plans are mapped here.](#)

Safe Streets | \$2.2 million is allocated to the Vision Zero program.

- Invest in redesigning high injury streets (those with a history of the most serious injury and fatal crashes) such as Rainier Ave S, while also making proactive safety improvements across the city, including throughout the downtown core.
 - This includes adding leading pedestrian intervals, protected and restricted turns, and other traffic calming treatments to reduce vehicle speeds and conflict points, particularly between people driving and people walking.

Strong Bridges and Structures | \$1.9 million is allocated to SDOT's bridge maintenance program.

- Upgrade water supply & sewer for University and Ballard Bridges.
- Begin Spokane Street Swing Bridge hydraulic maintenance project.
- Fund the bridge maintenance Business Process Upgrade (BPU) initiative. This will streamline bridge inspection requirements, upgrading SDOT's bridge inspection program to meet recent state and federal bridge inspection standards, and shift SDOT's current reactive asset maintenance approach to that of strategic asset preservation. BPU tasks in 2022 include:
 - Continued review of bridge inventory asset information and bridge asset tracking files in preparation for an anticipated 2022 audit by Washington State Department of Transportation (WSDOT) and Federal Highway Administration (FHWA).
 - Finalize of reimbursable work tracking tool.
 - Analyze software and business infrastructure needs for the BPU.

- Develop standard operating procedures and tools for use of element level condition data for:
 - Staffing analysis, applying Race and Social Justice Initiative (RSJI) principles.
 - Development and implementation of an industry-standard life-cycle cost analysis approach to forecast regular and major maintenance and capital replacement needs.
- Incorporate BPU outcomes in to the department-wide strategic asset management plan.
- Hire of 2.0 new positions to lead and support the BPU program.

Active Transportation Maintenance | \$800,000 is allocated to maintenance of the active transportation network.

- Maintain bicycle signals and sweep bike lane infrastructure citywide to ensure that these facilities are functioning as designed for all user groups. Such maintenance includes:
 - **Tuff post replacement:** Provide consistent upgrades to corridors through a proactive replacement corridor approach that reduces costs and improves outcomes.
 - **Spot improvements:** Improve safety, particularly at intersections, by providing new paint and updated channelizations based on observations and analysis.
 - **Vegetation Management/Tree Pruning:** Extend and diversify SDOT’s approach to controlling overgrowth from private property and planting strips into bike lanes. New in-street bike facilities need more frequent mowing and vegetation management to keep lanes safe for people biking.
 - **Cleaning/Sweeping:** Expand SDOT’s capacity to efficiently clean narrow bike facilities that are separated from vehicular traffic. SDOT has acquired one narrow bike lane sweeper and will add another similar sweeper to the program to make progress towards this goal. Additionally, funding allows SDOT to add capacity to increase the current level of service by providing extended hours of sweeping. This equipment can also support fast snow removal and pre-treating of surfaces before prolonged winter weather events.
 - **Planter Maintenance:** Assist with the maintenance of planters that are associated with bike lanes downtown along, for example, 2nd Ave, Pike/Pine and Wilson Ave S. Urban Forestry will move from a reactive to proactive maintenance regimen to reduce graffiti and trash accumulation, fund watering during the Summer, and increase the frequency of plant replacements.

Planning Ahead | \$550,000 is allocated to planning for a citywide Seattle transportation plan and preparing for a future transportation funding package.

- Prepare a values-driven transportation plan, built upon inclusive community engagement, to integrate and update Seattle’s modal networks and prepare for the next transportation funding package.
 - The Seattle transportation plan will:
 - Establish a renewed long-range plan for our transportation system organized around community aspirations and our SDOT vision, values, and performance goals (namely equity, sustainability, safety, and stewardship).

- Coordinate and align our schedule with the major update of Seattle's Comprehensive Plan.
- Create an integrated policy framework by building on Seattle's 4 modal master plans (Transit Master Plan (2012/2016), Pedestrian Master Plan (2017), Freight Master Plan (2016), and Bicycle Master Plan(2013)) and expanding consideration for all modes and functions of the right-of-way.
- Prepare for the possibility of a next transportation funding package by identifying programs, projects, and service needs that align with this renewed vision.