Calvin Chow Select Committee on 2024 Transportation Levy June 18, 2024 v1

#### Draft CM Strauss Amendments to CB 120788 – 2024 Transportation Levy

**Sponsor:** Councilmember Strauss
Revise Spending Plan

**Effect:** This amendment would make the following revisions to Attachment A (Spending Breakdown) to CB 120788:

- Create a new category for extension of the Burke-Gilman Trail along NW Market St and NW Leary Ave under the Bicycle Safety element and add \$20 million for this purpose; reduce \$20 million Arterial Roadway Maintenance.
- Add NW 14th Ave from NW Market St to the Ship Canal to the list of Estimated Investments for Arterial Roadway Maintenance.
- Add NW 6th Ave from NW 58th St to Carkeek Park to the list of Estimated Investments for Neighborhood Greenways.
- Expand the description of the Ballard Bridge item in the Project Readiness Category to include potential pedestrian improvements.
- Expand the description of the Magnolia Bridge item in the Project Readiness Category
  to include potential work on type/size/location studies for replacement, seismic
  improvements, and/or improving emergency access to Magnolia.
- Create a new category for Leary Way Industrial Zone Safety Improvements under the Vision Zero, School, and Neighborhood Safety element and add \$10 million for this purpose; reduce \$10 million from the Freight Program.
- Add access improvements to Sound Transit 3 light rail stations and future Sound Transit system expansion to the Estimated Investments for Transit Improvements and Access to Light Rail.
- Merge the New Sidewalks and Alternative Walkways category and Sidewalk Safety Repair category into a New Sidewalks, Alternative Walkways, and Sidewalk Repair category.
- Create a new category for Ballard Avenue Curbless Street under the People Streets and Public Spaces element and add \$10 million for this purpose; reduce \$5 million from the New Sidewalks, Alternative Walkways, and Sidewalk Repair category; reduce \$5 million from the Climate and Electrification category.
- Create a new category for development of a private funding strategy for lidding Interstate 5 under the People Streets and Public Spaces element and add \$500,000 for this purpose; reduce \$500,000 from Protected Bike Lanes.

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Note that this amendment's revisions are shown in red double <u>underline</u>/strikethrough. This amendment shows the proposed revisions in the draft Chair's Amendment as blue single <u>underline</u>/strikethrough.

Note that the items in this amendment may be presented as individual amendments for Committee vote.

#### Amend the Bicycle Safety element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Bicycle Safety: Expand Seattle's protected bike lane network; connect schools to bike lanes, paths,		
and neighborhood greenways; and maintain and upgrade existing bike lanes		
Category	Estimated Investments	Levy Funding
Burke Gilman	Extend the Burke Gilman Trail along NW Market St	<u>\$20M</u>
<b>Trail Extension</b>	and Leary Way NW to complete the Missing Link	
Neighborhood	Create bicycle connections for all ages and abilities	\$20M
Greenways	with at least 5 new neighborhood greenways on	
	residential streets with a focus on K-8 public schools	
	and south Seattle connections	
	<ul> <li><u>Initial projects include NW 6th Ave from NW 58th St</u></li> </ul>	
	<u>to Carkeek Park</u>	
Bike Lane	<ul> <li>Maintain existing protected bike lanes with regular</li> </ul>	\$8M
Maintenance	sweeping and barrier repair	
Protected Bike	<ul> <li>Add concrete-protected bike lanes as part of paving</li> </ul>	<del>\$68M</del>
Lanes	projects, closing gaps in all ages and abilities bicycle	<u>\$67.5M</u>
	network. Initial projects include segments along the	
	following corridors:	
	o N 130 St	
	<ul><li>S Henderson St</li></ul>	
	<ul> <li>Beacon Ave S (Middle and Southern segments)</li> </ul>	
	<ul> <li>Highland Park Way SW</li> </ul>	
	<ul> <li>Cleveland High School Swift Ave S protected bike</li> </ul>	
	lane and Georgetown S Albro PI Connection	
	Chief Sealth Trail: S Myrtle St to S Webster St	4004
Upgraded Bike	Upgrade 30% of existing protected bike lanes with	\$8M
Lanes	improved barriers or buffer areas	44004
Bike Spot	Make safety improvements to existing bike lanes,	\$10M
Improvements	trails and neighborhood greenways	4444
Levy Funding		\$114M
E		\$133.5M
<b>Expected Additi</b>	onal Leverage	\$24M - \$30M

## Amend the Street Maintenance and Modernization element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Street Maintenance and Modernization: Repave arterial streets that carry the most buses, trucks,		
and cars, and improve infrastructure for people walking, rolling, biking, and taking transit.		
Category	Estimated Investments	Levy Funding
Arterial Roadway Maintenance	<ul> <li>Repave approximately 15 major corridors. This will include a combination of roadway reconstruction and preservation projects. Initial projects are anticipated to include portions of the following:         <ul> <li>N 130th St: 1st Ave NW to I-5</li> <li>Roosevelt Way NE: NE 92nd St to Pinehurst Way NE</li> <li>E Marginal Way S: 1st Ave S to 16th Ave S</li> <li>Rainier Ave S: S Walden St to S Jackson St</li> </ul> </li> <li>Additional corridors that will be evaluated for specific paving extents through a design process include:         <ul> <li>15th Ave NE: Pinehurst Way NE to NE 145th St</li> <li>Pinehurst Way NE: Roosevelt Way NE to 15th Ave NE</li> <li>NE 65th St: 2nd Ave NE to 35th Ave NE</li> <li>NW Market St: 15th Ave NW to 24th Ave NW</li> <li>NW 14th Ave: NW Market St to the Ship Canal</li> <li>23rd Ave E/24th Ave E: E John St to Lake Washington Blvd</li> <li>Elliott Ave/Western Ave: Bell St to Thomas St</li> <li>James St: 3rd Ave to Broadway</li> <li>Beacon Ave S to support Route 36 improvements</li> <li>35 Ave SW: SW Morgan St to SW Holden St</li> <li>S Albro PI, Corson Ave S, and Ellis Ave S: E Marginal Way S to I-5</li> <li>Olson PI SW/1st Ave S: 2nd Ave SW to SW Cloverdale St</li> <li>S Henderson St: MLK Jr Way S to Seward Park Ave S</li> </ul> </li> </ul>	\$350M \$330M
Paving Spot Improvements	<ul> <li>Repair approximately 400 locations, totaling about 50 lane-miles of pavement on arterial streets</li> <li>Fill 80% of reported potholes within 72 hours</li> </ul>	\$67M
Markings	Remark up to 3,600 crosswalks and refresh pavement markings on at least 2,100 miles of roadway	\$6M
Levy Funding		<del>\$423M</del> <u>\$403M</u>
Expected Additi	onal Leverage	\$19M-\$24M

#### Amend the Bridges and Structures element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Bridges and Stru	uctures: Keep bridges and structures in reliable working condition	n and prepare for	
future bridge pr	future bridge projects.		
Category	Estimated Investments	Levy Funding	
Bridge Structural Repairs and Upgrades	<ul> <li>Upgrade electrical and mechanical systems on moveable Ship Canal Bridges:         <ul> <li>Ballard Bridge</li> <li>Fremont Bridge</li> <li>University Bridge</li> </ul> </li> <li>Make structural repairs on:         <ul> <li>Ballard Bridge, including potential pedestrian improvements</li> <li>Magnolia Bridge, including potential type/size/location studies for replacement, seismic improvements, and/or improving emergency access to Magnolia</li> </ul> </li> </ul>	\$71M	
Bridge Preventative Maintenance	<ul> <li>Implement preventative maintenance for the City's 134 bridges, making optimum preservation-focused treatment schedules for deck and joint replacement, bridge cleaning and painting, and spot repairs</li> </ul>	\$127M	
Project Readiness	Advance 6 structures in preparation to seek funding partnerships for future replacement:	\$20M	
Areaways	Improve data collection, strengthen public-private partnerships, pursue grants, and advance repairs	\$3M	
Levy Funding	· · · · · · · · · · · · · · · · · · ·	\$221M	

## Amend the Vision Zero, School and Neighborhood Safety element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Vision Zero, School and Neighborhood Safety: Make targeted and community-requested			
improvements to	improvements to streets, sidewalks, intersections, and crossings to reduce traffic collisions, severe		
injuries, and fata	injuries, and fatalities.		
Category	Estimated Investments	Levy Funding	
Vision Zero	Implement:	\$70M	

<b>Expected Additi</b>	onal Leverage	\$74M-\$90M
		\$170.5M
<i>y</i> • <i>y</i> • · · · · · · · · · · · · · · · · · ·		\$160.5M
Levy Funding		\$162M
Fund	and requests	\$21M
District Project	Provide funds to address emergent safety concerns	\$14M
	crossings, and transit access.	
Program	and mobility enhancements like new sidewalks,	
Partnership	with an emphasis on equity. This could include safety	723.3 <u>IVI</u>
Initiated Safety	<ul> <li>Build up to 16 at least 10 neighborhood-initiated and co-created projects, focusing on community priorities</li> </ul>	\$25.5M
Improvements Neighborhood-	Puild up to 16 at least 10 paighborhood initiated and	\$41M
<u>Safety</u>		
<u>Industrial Zone</u>	improvements along Leary Way NW	
<u>Leary Way</u>	Implement crossing safety and intersection redesign	<u>\$10M</u>
	funds	
N Safety	reconstruction on Aurora Ave N aided by leverage	
Aurora Avenue	Implement safety improvements and phased	\$30M
	schools	
School	safety and fund safety education programs at public	\$14M
Safe Routes to	Contribute to <del>up to at least</del> 70 projects to improve	\$7M
	Other projects as identified in Vision Zero work plans	
	N/NE 50th St	
	Lakeside Ave S at Lake Washington Blvd	
	MLK Jr Way S	
	• 4 <sup>th</sup> Ave S	
	Lake City Way NE	
	Dexter Ave N	
	N 105th St/Holman Rd NW	
	S Othello St	
	N/NE 85th St	
	Aurora Ave N	
	Anticipated Initial Vision Zero projects on:	
	<ul> <li>Traffic calming on 50 corridors</li> </ul>	
	Leading pedestrian intervals at 280 intersections	
	locations	
	Responsive safety projects at up to 40 high-collision	
	High Injury Network	

Amend the Freight and Goods Movement element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Freight and Goods Movement: Make freight improvements to support trucks delivering goods and			
providing service	providing services		
Program	Estimated Investments	Levy Funding	
Freight Spot Improvements	Make at least 32 investments to support the freight network, including adjustments to improve truck movement, intersection upgrades, and additional truck parking	\$17M	
Heavy Haul Network	In partnership with the Port of Seattle and alignment with the Heavy Haul Network agreement, identify and pave streets that carry the heaviest truck traffic	\$8M	
Freight	Freight improvements to support trucks delivering goods and	<del>\$20M</del>	
<u>Program</u>	providing services	<u>\$10M</u>	
Levy Funding		\$25M \$45M \$35M	
Expected Additional Leverage		\$12M - \$15M	

# Amend the Transit Corridors and Connections element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Transit Corridor	rs and Connections: Connect people safely to transit hubs, include	ling Link light rail	
stations and bus	stations and bus stops; and reduce delays on bus routes.		
Category	Estimated Investments	Levy Funding	
Transit Spot Improvements	<ul> <li>Implement 160 projects citywide to improve bus reliability, access, equity, and safety with a focus on performance pinch points affecting multiple routes, such as:         <ul> <li>SW Oregon St between 44th Ave SW and California Ave SW along routes 50 and 128</li> <li>MLK Jr Way S between S Myrtle St and S Othello St along Route 106</li> <li>E Jefferson St between 9th Ave and 12th Ave along routes 3 and 4</li> <li>W Nickerson St between 3rd Ave W and 4th Ave N along routes 31 and 32</li> </ul> </li> </ul>	\$27M	
Transit Passenger Safety	<ul> <li>Invest in strategies that increase transit rider safety and security, including transit and public safety personnel services</li> </ul>	\$ <del>3M</del> \$ <u>9M</u>	
Transit Improvements and Access to Light Rail	<ul> <li>Make transit improvements on streets with high-ridership bus routes with a focus in equity priority areas, including:         <ul> <li>Rainier Ave S</li> <li>Beacon Ave S</li> <li>Aurora Ave N (funded via Vision Zero, School and Neighborhood Safety)</li> </ul> </li> </ul>	\$115M	

Expected Additional Leverage	\$151M \$143M - \$175M
Levy Funding	\$145M
<u>expansion</u>	
rail stations and future Sound Transit system	
<ul> <li>Make access improvements to Sound Transit 3 light</li> </ul>	
<ul> <li>East-West South Lake Union Transit Connections</li> </ul>	
○ S Graham St	
o 4th Ave S	
<ul> <li>SW Alaska St</li> </ul>	
○ NE 145th St	
stations in coordination with partner agencies:	
Advance key connections to future Link light rail	
Judkins Park Station Connections	
S Henderson St	
o N 130th St	
enhanced bus stops, sidewalks, crossings, bike lanes, and/or lighting:	
Build access projects to Link light rail stations such as     anhanced bus stone sidewalks grossings bike lanes.	
Denny Way/Olive Way	

# Amend the Pedestrian Safety element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Pedestrian Safety: Build and repair sidewalks, crossings, and curb ramps so people walking and			
rolling can safel	rolling can safely get to where they need to go.		
Category	Estimated Investments	Levy Funding	
New Sidewalks, Sidewalk Alternatives, and Sidewalk Repair	Support construction of 280 blocks of new sidewalks, including:  • 250 blocks of new sidewalks and alternative walkways, complete or in construction by 2029  • 30 blocks of new sidewalks located on the frequent transit network  Anticipated initial projects include:  • 1st Ave NE: NE 120th St – NE 130th St  • SW Brandon St: 26th Ave SW to 30th Ave SW  • NE Ravenna Blvd: 12th Ave NE to Brooklyn Ave NE  • Renton Ave S: 35th Ave S to S Dawson St  • Greenwood Ave N: N 112th St to N 117th St  • Gilman Ave W: W Manor Pl to 28th Ave W  • NE 95th St: Sand Point Way NE to 35th Ave NE	\$140M	

New	Support construction of 280 at least 530 blocks of new	<del>\$63M</del>
Sidewalks and	sidewalks, including:	\$126M
Alternative	• 250 500 blocks of new sidewalks and alternative	
<del>Walkways</del>	walkways, complete or in construction by 2029	
	30 blocks of new sidewalks located on the frequent	
	<del>transit network</del>	
	Anticipated initial projects include:	
	◆ 1st Ave NE: NE 120th St NE 130th St	
	◆ SW Brandon St: 26th Ave SW to 30th Ave SW	
	<ul> <li>NE Ravenna Blvd: 12th Ave NE to Brooklyn Ave NE</li> </ul>	
	<ul> <li>Renton Ave S: 35th Ave S to S Dawson St</li> </ul>	
	◆ Greenwood Ave N: N 112th St to N 117th St	
	◆ Gilman Ave W: W Manor PI to 28th Ave W	
	■ NE 95th St: Sand Point Way NE to 35th Ave NE	
<del>Sidewalk</del>	<ul> <li>Make up to approximately 34,000 spot repairs to</li> </ul>	<del>\$19M</del>
Safety Repair	<del>sidewalks</del>	
Sidewalk and	<ul> <li>Investigate and implement sidewalk and</li> </ul>	\$ <del>5M</del>
Infrastructure	infrastructure repair and funding strategies	
Solutions		
ADA Program	<ul> <li>Contribute to building 10,000 new ADA-accessible</li> </ul>	\$30M
	curb ramps citywide (combines with other funds and	
	projects to reach 1,250 annual ramps required by	
	Consent Decree)	4
Stairways	Complete up to 9 stairway repairs or expansions	\$4M
Crossing	<ul> <li>Make improvements at street crossings, including</li> </ul>	\$14M
Improvements	upgraded crosswalks, visibility improvements,	
	pedestrian crossing signals, and more. Initial projects	
	are expected to include:	
	<ul> <li>5th Ave NE and NE Banner Way</li> </ul>	
	Rainier Ave S and S Henderson St	
	o 35th Ave NE	
	o 11th Ave E and E Aloha St	4.000
Levy Funding		\$135M
		<del>\$193M</del>
F 1 6 1 111		\$187M
Expected Additi	onal Leverage	\$18M - \$22M

## Amend the People Streets and Public Spaces element of Attachment A (Spending Breakdown) to CB 120788 as follows:

**People Streets and Public Spaces:** Activate public spaces and improve lighting in partnership with business districts and community organizations so people can enjoy unique and vibrant neighborhoods and business districts.

Program	Estimated Investments	Levy Funding
People Streets	Design, implement, and co-create People Street Projects to	\$39M
Capital Projects	activate business districts and community spaces, with a	
	focus on high equity priority areas. Improvements could	
	include redesigned streets, seating, wayfinding, lighting,	
	and activation. Anticipated initial projects include:	
	S Henderson St	
	Occidental Promenade	
	<ul> <li>Chinatown/International District Alley Activation</li> </ul>	
	E Union St Revival Corridor	
	<ul> <li>NE 42nd St Green Street Improvements</li> </ul>	
	<ul> <li>Additional projects identified with business districts</li> </ul>	
	and community organizations	
Downtown	Invest in near-term maintenance and placemaking	\$15M
Activation	improvements, construction coordination, and	
	advancement of a longer-term vision for 3rd Ave	
<b>Ballard Avenue</b>	Implement street redesign of Ballard Ave NW from 20th Ave	<u>\$10M</u>
<u>Curbless Street</u>	<u>NW to NW Market St</u>	
<u>Lid I-5 Private</u>	Explore the feasibility of private funding strategies for	<u>\$0.5M</u>
Funding Study	lidding Interstate 5 between NE 45 <sup>th</sup> St and NE 65 <sup>th</sup> St and	
	around the NE 130 <sup>th</sup> Light Rail Station	
People Streets	Provide maintenance for existing activation projects and	\$2M
and Wayfinding	citywide wayfinding system	
Maintenance		
Pedestrian	Install pedestrian lighting leading to transit stops	\$10M
Lighting		
Levy Funding		\$66M
		\$76.15M
Expected Addition	nal Leverage	\$14M - \$17M

# Amend the Climate and Resiliency element of Attachment A (Spending Breakdown) to CB 120788 as follows:

Climate and Resiliency: Address climate change directly, reducing air pollution and making		
sustainable transportation options more available.		
Category	Estimated Investments	Levy Funding
Climate and Electrification Program	<ul> <li>Support Seattle City Light's expansion of electric vehicle charging stations to libraries, community centers and parks</li> <li>Support partnerships and pursue grants that help electrify the transportation system</li> </ul>	\$ <del>22M</del> \$ <del>32M</del> \$27M
Low Pollution Neighborhoods	<ul> <li>Partner with at least 3 neighborhoods on low pollution pilot projects, which could include low-</li> </ul>	\$8M

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	emissions goods delivery in areas most impacted by climate change	
Urban Forestry	<ul> <li>Plant and maintain trees, meeting the Mayor's         Executive Order for 3 to 1 tree replacement     </li> <li>Expand tree species diversity in areas that historically have had less investment in tree planting and care</li> </ul>	\$29M
Levy Funding		\$59M \$69M \$64M
Expected Additional Leverage		\$15M - \$19M