Projects listed in the Proposed 2022-2027 TIP are divided into four categories represented by the following colors.

Section I Projects Included in the Adopted 2021-2027 Capital Investment Program (CIP) Plan - Full or Partial Funding Secured

Unfunded Projects included in the Adopted 2019-2030 Transportation Facilities Plan (TFP)

Section II Other unfunded local projects identified in the Comprehensive Transportation Project List or scoped by completed Alternative Analyses and Planning or Pre-design Studies

Section IV Other regional or outside agency-led projects in which the City may choose to participate financially

Project Statu	s Categories
	New projects proposed to be added to the proposed 2022-2027 TIP
	Completed, Deleted, or projects combined with existing TIP projects
	Projects proposed to be transferred between TIP Sections
	No change in status

					2022-2027 Project Funding Categories (\$000)  Secured Project Funding					
2021-						Securi	eu Froject F	unanny		
2026										
TIP Ref					Unsecured 2022-2027	Local*	Other**	Total	Total	
No.	CIP#	TFP#	Project Name	Project Description	Funding	Funding	Funding	Funding	Cost	Notes
140.	Oil #			Adopted 2021-2027 Capital Investment Program (CIP) Plan - Full or Partial Funding Secu		runung	runung	runung	0001	Notes
			Bridge and Pavement	Provide major street maintenance including pavement overlays, curb, gutter, and sidewalk or walkway						
1	M-1		Preservation Programs	rehabilitation, bridge condition inventory and maintenance, and appropriate Americans with Disabilities (ADA) retrofit work.		42,650	2,900	45,550	45,550	
				Provide minor capital transportation improvements throughout the City to address traffic operation						
				issues and concerns. Typical projects include new crosswalk installations, enhancements to existing						
				crosswalks, upgrading signs to new mandated standards, channelization improvements, roadway safety						
2	M-2		Minor Capital - Traffic Operations Program	and access management improvements, and bicycle route signing. This program also implements pilot projects using new, innovative traffic control devices and evaluates their effectiveness. This program		973		973	973	
			Fiogram	often provides matching funds to grant funded projects to improve pedestrian and bicycle mobility while						
				observing ADA requirements.						
				(Elements of this program may leverage or utilize funds from CIP Plan PW-R-199)						
				Provide minor capital improvements for neighborhood traffic calming/safety projects throughout the City. Install physical measures such as speed humps, raised crosswalks, traffic circles, medians						
3	M-7		Neighborhood Traffic Safety	and/or curb extensions in an effort to reduce vehicle speeds, non-local traffic and to improve walking and	3,000	2,323		2,323	5,323	
			Program	bicycling safety and school zone improvements such as flashing 20 MPH school zone signs.						
				(Elements of this program may leverage or utilize funds from CIP Plan PW-R-199)  Inventory and prioritize needs for maintenance, rehabilitiation, reconstruction, or replacement of						
				significant transportation systems components and other transportation related right-of-way						
				appurtenances. Address high priority maintenance needs including, but not limited to, the repair,						
4	M-19		Major Maintenance Program	rehabilitation, or replacement of roadways, walkways, trails, retaining walls, rockeries, guardrail,	3,000	6,963		6,963	9,963	
				pedestrian safety railing, and City-owned fences. The program may also conduct street lighting or traffic signal system repairs or replacements.						
				(Elements of this program may leverage or utilize funds from CIP Plan PW-R-199)						
				Provide minor capital transportation improvements to the traffic signal and street lighting related projects that are beyond the scope of the operating budget but too small for individual CIP projects. Typical						
				projects funded include new traffic signals; traffic signal upgrades including new signal phases and						
				displays for increased efficiency and safety; pedestrian signal upgrades at traffic signals; roadway						
5	M-20		Minor Capital - Signals & Lighting	signage and channelization upgrades near traffic signals; new or revised street lighting including the systematic upgrade to light emitting diode (LED) street lights; upgrade of Emergency Vehicle Preemption		3,213		3,213	3,213	
				technology to a Global Positioning System (GPS) technology base; and communication upgrades						
				including fiber optic cables for broadband communications.						
				(Elements of this program may leverage or utilize funds from CIP Plan PW-R-199)						
				Construct various roadway safety-related capital improvements citywide as identified through the Collision Reduction Program, deficiency analysis, and community input. Projects include road						
				rechannelization and access revisions to reduce traffic collisions, quardrail installation, roadside hazard						
6	R-46		Major Safety Improvements Program	removal, pedestrian crossing enhancements, improved roadway lighting, and other safety improvements.		776	542	1,318	1,318	
			Togram	This program will also support Vision Zero through the proactive advancement of safety improvement						
				throughout the City. Project funding may be used to leverage additional, non-local funding. (Elements of this program may leverage or utilize funds from CIP Plan PW-R-199)						
				Systematically implement the recommendations of the City's Intelligent Transportation System (ITS)  Master Plan (2005) and the update funded in 2017. The plan update will be a catalyst toward providing						
				the direction needed to support many of the emerging technologies in the transportation industry such as						
				Connected Vehicles, Smart Cities and Autonomous Vehicles. ITS projects will be selected to provide						
			ITS Master Plan Implementation	cost effective measures to reduce traffic congestion, improve safety, and increase the availability of real time traffic information to users of the transportation system. Possible projects include, but are not						
7	R-156		Program	limited to, additional traffic cameras for motorist information and investigation of collisions; flood location	2,000	2,921		2,921	4,921	
			3.2	monitoring; real-time traveler information enhancements; installation of dynamic message signs at key						
				locations; variable lane controls that adjust to changing traffic conditions; WiFi system expansion;						
				roadway weather stations; parking management; emergency vehicle preempt upgrades; and street light monitoring systems. This program also includes community safety technologies such as stationary radar						
				signs that have proven effective at reducing vehicle speeds and addressing citizen concerns.						
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					2022-2027 Project Funding Categories (\$000)  Secured Project Funding					]
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local*	Other**	Total Funding	Total Cost	Notes
8	R-159	117#	East Link Analysis and Development	Utilize in-house and consultant resources to participate with Sound Transit and other potential project partners to advance the design and construction of the East Link light rail project. Work tasks will include, but are not limited to activities that relate directly or indirectly to the East Link project, including City sponsored projects and programs. Key tasks include traffic analysis including operational simulation; identification and evaluation of potential funding sources and associated financial analyses; specialized environmental analyses; engineering support relating to alignments, track profiles, stations, and city roadway-light rail interface; design issues; construction management; community and stakeholder outreach; intergovernmental relations and agreements; and other tasks necessary for the City to fully engage in and influence the East Link project.	runung	3,017	runung	3,017	3,017	ivoles
9	R-166	TFP-210	124th Avenue NE - Spring Boulevard to Ichigo Way (NE 18th Street)	This project completes the final design, right of way acquisition, and construction of 124th Avenue NE from NE Spring Blvd. to Ichigo Way (NE 18th Street). This project will widen and raise 124th Avenue NE roadway from NE Spring Blvd. to Ichigo Way (formerly NE 18th Street) to accommodate the Sound Transit East Link light rail line (LRT) crossing under 124th Avenue NE. The widened roadway cross-section will consist of five lanes, two travel lanes in each direction with turn pockets or a center turn lane, curb, gutter and sidewalks on the eastside for the entire project, and on the west side from NE Spring Boulevard to NE 16th Street. The project will also include planter areas, a bridge structure, retaining walls, illumination, landscaping, irrigation, storm drainage, water quality treatment, and install a new signal at NE 16th Street. The project will reflect BelRed urban design criteria and include new and/or relocation of utility infrastructure. Implementation will be coordinated with private development in the vicinity and the development of 124th Avenue NE - NE 12th Street to NE Spring Blvd. (PW-R-169); 124th Avenue NE - Ichigo Way to Northup Way (PW-R-191); and, the NE Spring Blvd. Zone 2, 120th Avenue NE to 124th Avenue NE roriects.		14,597	16,243	30,840	30,840	Project completed in 2021
10	R-169	TFP-213	124th Avenue NE - NE 12th Street to NE Spring Boulevard	This project will complete design and construct improvements to 124th Avenue NE from NE 12th Street (BelRed Road) to NE Spring Boulevard. The roadway cross-section of this segment consists of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane; curb, gutter and separated multi-use path on both sides; and illumination, landscaping, irrigation, storm drainage and water quality treatment, intersection, and signal system improvements. The project will be designed and constructed to reflect BelRed urban design criteria and to accommodate any new and/or relocation of existing utility infrastructure and will be coordinated with the design and implementation of 124th Avenue NE Improvements from NE Spring Boulevard to Ichigo Way (NE 18th Street) (PW-R-166). Prior to 2016, this project also completed conceptual design of non-motorized improvements between NE 8th and NE 12th Streets. This project designed and completed mitigation measures south of NE 8th Street to protect residential communities from potential traffic impacts of BelRed growth and the major roadway projects in the vicinity. (This project contains TIFIA funding)		1,837	23,248	25,085	25,085	
11	R-170	TFP-218	130th Avenue NE - BelRed Road to NE 20th Street	This project provides multi-modal improvements along 130th Avenue NE between BelRed Road and NE 20th Street. The improvements include curb, gutter, sidewalk, landscaping, illumination, drainage, water quality treatment, bicycle facilities on both sides of the street, on-street parking at select locations, potential mid-block crossings, intersection improvements including turn lanes at NE Spring Blvd. (formally NE 16th Street), potential traffic signal and intersection modifications at NE 20th Street and at BelRed Road, and accommodation for a Sound Transit East Link light rail crossing at the NE Spring Blvd. alignment. The project will be designed in coordination with the Sound Transit East Link light rail line project crossing 130th Avenue NE at the NE Spring Blvd. alignment, the planned light rail station and park & ride facility between 130th and 132nd Avenues NE, private development in the vicinity, and the development of NE Spring Blvd 130th to 132nd Avenues NE (CIP Plan No. PW-R-174) project. The project will be designed to reflect BelRed urban design criteria. (This project contains TIFIA funding)		1,162	25,538	26,700	26,700	
12	R-172	TFP-209	NE Spring Boulevard (Zone 1) 116th Avenue NE to 120th Avenue NE	This project completes the design, property acqusition and construction of 124th Avenue NE from NE 12th Street (Bel-Red Rd) to NE Spring Blvd. The roadway cross-section of this segment consists of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane; curb, gutter, and separated multi-use paths on both sides; retaining walls; and illumination, landscaping, irrigation, storm drainage and water quality treatment, intersections and signal system improvements. The project will be designed and constructed to reflect BelRed urban design criteria and to accommodate any new and/or relocation of existing utility infrastructure and will be coordinated with the design and construction of 124th Avenue NE Improvements – NE Spring Blvd. to Ichigo Way (CIP Plan PW-R-166).		24,055	9,377	33,432	33,432	Project completed in 2021

					2022-2027 Project Funding Categories (\$000) Secured Project Funding					
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local*	Other**	Total Funding	Total Cost	Notes
13	R-173	TFP-259	NE Spring Boulevard (Zone 2) 120th Avenue NE to 124th Avenue NE	This project will complete design and construction of a new multi-modal arterial street connection between 120th and 124th Avenues NE, including signalized intersections at 120th, 121st, 123rd, and 124th Avenues NE. The planned roadway cross-section will include two travel lanes in each direction with turn pockets or center medians, sidewalks with buffered bicycle paths on both sides, landscaping and irrigation, urban design elements, illumination, storm drainage improvements and water quality treatment, and other underground utilities. On-street parking will be provided along the north side of the roadway. The project will be designed to reflect BelRed urban design criteria and coordinated with the Spring District private development and Sound Transit East Link light rail station, NE Spring Boulevard - 116th to 120th Avenues NE (Zone 1, CIP Plan No. PW-R-172), 120th Avenue NE Improvements – NE 12th to NE 16th Streets (Stage 3, CIP Plan No. PW-R-168), and 124th Avenue NE Improvements – NE Spring Boulevard to Ichigo Way (CIP Plan No. PW-R-166). The construction phase may be implemented in stages.  (This project contains TIFIA funding)		1,636	18,710	20,346	20,346	Project completed in 2021
14	R-174	TFP-215	NE Spring Boulevard 130th Avenue NE to 132nd Avenue NE	This project will complete the design of the full roadway cross-section and construct transportation system improvements of a new arterial roadway connection between 130th Avenue NE and 132nd Avenue NE. The project includes a new traffic signal at the 130th Avenue NE and modifies a signal at 132nd Avenue NE (to be built by Sound Transit) and will integrate vehicular traffic, pedestrian, and bicycle movements with the Sound Transit East Link Light Rail Transit (LRT) project. The roadway cross-section will include single westbound and eastbound travel lanes, outside the LRT alignment and the 130th Avenue NE LRT station. Other improvements include sidewalks, bicycle facilities, illumination, landscaping and irrigation, storm drainage and water quality treatment, and other underground utilities. The project will be designed and constructed in coordination with Sound Transit, potential future private development, possible transit-oriented development to the immediate north, and the 130th Avenue NE – BelRed Road to NE 20th Street (CIP Plan No. PW-R-170) project. The project will be designed to reflect BelRed urban design criteria. This project may be implemented in two stages. The improvements south of the LRT station would be implemented first, while Sound Transit occupies the property north of the LRT station.		4,450	16,618	21,068	21,068	
15	R-182		Downtown Transportation Plan/Exceptional Light Rail Station Access	This project implements the Downtown Transportation Plan (DTP) to improve mobility options for people traveling to/from and within Downtown Bellevue. Significant emphasis is given to improvements that provide exceptional pedestrian and bicycle access to the Downtown light rail stations, in Old Bellevue, and along the Grand Connection. DTP identified intersections that merit "Enhanced" or "Exceptional" treatment to safely accommodate pedestrians. Also, DTP identified and established locations and near-term priorities for new mid-block crossings. To implement the Comprehensive Plan vision for the character of three Downtown roadway corridors – 106th Avenue NE, 108th Avenue NE and Main Street – analysis and community engagement will determine the design of travel lanes, intersections, mid-block crossings, sidewalks, transit and bicycle facilities.	1,800	13,200		13,200	15,000	
16	R-183	TFP-256	West Lake Sammamish Parkway Improvements - "North Central" segment: SE 2nd block to NE 8th block (Phase 2)	This project will conduct a design alternatives analysis in coordination with the community and other stakeholders, complete design and construct roadway improvements on West Lake Sammamish Parkway generally between the SE 200 Block and the NE 800 Block. Full width improvements will be limited to this segment of West Lake Sammamish Parkway and include from east to west: a minimum 4-foot shoulder; two, 10-foot wide travel lanes; 0-5 foot wide buffer; and, 8-10 foot wide multiuse path. The project will also make storm drainage, water quality and fish passage improvements as needed throughout the corridor. In addition, the project will be coordinated with improvements from the Utilities Department Small Diameter Water Main Replacement program (CIP Plan No. W-16) for the reconstruction of a water main between SE 1900 and NE 800 Block.  Due to the length and cost of needed improvements to the overall corridor (5.5 miles), a public engagement process was conducted to develop a scope, pre-design and construction phasing plans for the full corridor. This work and the full implementation of the first phase, completed in 2013, was funded by CIP Plan No. PW-R-141.		8,000		8,000	8,000	Project completed in 2021
17	R-184	TFP-242	Bellevue Way HOV lane	This project will design and acquire right of way for phase one of Bellevue Way SE, which will construct a new inside southbound HOV lane and a planter at the base of a retaining wall from the Winter's House to the future South Bellevue light rail station. It would connect to the section of Bellevue Way, including an HOV lane that extends to I-90, which will be built by Sound Transit. The design phase will include a public engagement process to help ensure the informed consent of the local community and other stakeholders in the Bellevue Way SE corridor as well as completion of environmental documentation. Future project implementation includes construction of phase one and design, right of way acquisition and construction of phase two, which extends the southbound HOV lane from the Winter's House to 108th Avenue SE and approximately 400 feet along 112th Avenue SE to the north.	22,326	6,400		6,400	28,726	

					2022-20				2022-2027 Project Funding Categories (\$000) Secured Project Funding						
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local*	Other**	Total Funding	Total Cost	Notes					
18	R-186	TFP-260	120th Avenue NE (Stage 4)/NE 16th Street to Northup Way (and NE 16th Street - 116th to 120th Avenues NE)	Develop the engineering design and coordination work of an interagency partnership between the City of Bellevue, King County and Sound Transit to develop preliminary plans, cost estimates, and update environmental documentation needed to evaluate the feasibility and impacts of the widening and realignment of 120th Avenue NE between NE 16th Street and Northup Way. The project will evaluate how the roadway alignment may accommodate the planned Sound Transit Operations and Maintenance Facility East (OMFE) and potential Transit Oriented Development on the west side of the roadway corridor. The project will also include evaluation of the NE 16th Street intersection, both sides of 120th Avenue NE, with particular focus on the west side (the south end of the planned OMFE); evaluating the approach alignment and the feasibility of potential extension of NE 16th Street west to 116th Avenue NE.	28,800	3,000		3,000	31,800	Design phase complete; transfer to Section II, awaiting implementation funding					
19	R-190	TFP-269	124th Avenue NE/NE 8th to NE 12th Streets	This project advances the design, property acquisition and construction of non-mortorized improvements on 124th Avenue NE from NE 8th to NE 12th (BelRed Road) Streets. The project will construct a separated multipurpose pathway on both sides; and illumination, landscaping, irrigation, storm drainage and water quality treatment. The project will be designed and constructed to reflect BelRed urban design criteria and to accommodate any new and/or relocation of existing utility infrastructure and will be corrdinated with the design and implementation of 124th Avenue NE Improvements - NE Spring Boulevard to Ichigo Way (NE 18th ST) (CIP Plan PW-R-166) and NE 12th Street to Spring Boulevard (CIP Plan PW-R-169). This project completes design of non-motorized improvements on 124th Avenue NE between NE 8th and NE 12th Streets.	1,496	919		919	2,415	Transfer to Section II for full implementation funding of non-motorized improvements.					
20	R-191	TFP-265	124th Avenue NE/Ichigo Way (NE 18th St) to Northup Way	This project will complete design, proprty acquisition and construct improvements to 124th Avenue NE between Ichigo Way (NE 18th Street) and Northup Way, which will include travel lanes, turn lanes, street lighting, traffic signals, sidewalk facilities, culvert replacement, wetland and critical area mitigation, landscaping, underground utilities, urban design treatments, and provisions for gateways. This project also provides funding to complete design, property acquisition and construction of a multipurpose pathway on the west side between NE 16th Street and Ichigo Way and replaces existing City of Seattle transmission towers with mono-tube towers. (This project contains TIFIA funding)		123	30,673	30,796	30,796						
21	R-192	TFP-217	124th Avenue NE at SR-520	This project will allow the city to coordinate with WSDOT on the planning, design, environmental and potential implementation of interchange improvements at SR-520 and 124th Avenue NE.		250		250	250						
22	R-193		BelRed Corridor Local Street Network	This project will fund the additional planning and preliminary engineering necessary so that the precise street and right of way needs and locations can be documented and communicated for each BelRed Corridor parcel or group of parcels at the time of development. The BelRed Subarea Plan and the Land Use Code identify an idealized small block size of 300 feet on each face which may be adjusted for factors including current parcel configurations, existing streets, and natural features such as streams, topography, and other geographic elements. The identification of a preferred street network will also consider detailed attributes such as the location of existing or necessary utilities, curb cuts, and property access easements.  The project will also include an alignment study for extending 143rd Ave NE from its terminus north of BelRed Rd to the existing signal at 143rd and NE 20th St, as well as layout of a new turn lane and signal at NE 20th Place and BelRed Road. The extension road is anticipated to be a 25 mph, two lane roadway with bicycle accommodation, planters, and sidewalks on both sides. Turn lanes will be included at the traffic signals, and possibly midblock if warranted.		432		432	432						
23	R-194	TFP-257	West Lake Sammamish Parkway/"South Central" segment; SE 34th Street to SE 1700 block (phase 3)	This project will conduct a design alternatives analysis in coordination with the community and other stakeholders, select a preferred design alternative and develop Preliminary Engineering for the 3rd Phase of the corridor improvements (of five anticipated phases). The design analysis process will confirm phase 3 termini (currently planned to be "South Central" segment - SE 34th Street to SE 1700 block) and consider variations to the original scope and/or project implementation methods with the intent of developing less costly alternatives while maintaining the original project objectives.	15,000	2,500		2,500	17,500						
24	R-198		Neighborhood Congestion Management (Levy)	The Transportation Department has a backlog of neighborhood safety, connectivity and congestion management needs. Utilizing 2016 Neighborhood Safety, Connectivity and Congestion Management levy funds, this project specifically addresses Council funding guidance for \$2 million annually to help address the neighborhood congestion management issues by progressing pre-design/design work on congestion management projects to identify best project scope and costing for future project implementation funding.  - Reduce neighborhood congestion: Projects to address and ease congestion for motor vehicles within, near and/or connecting neighborhoods to services to improve access and mobility.		12,000		12,000	12,000						

					2022-20		Funding Ca	tegories (\$0	00)	
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local*	Other**	Total Funding	Total Cost	Martin
25	R-199	177#	Neighborhood Safety & Connectivity (Levy)	The Transportation Department has a backlog of neighborhood safety, connectivity, sidewalk, bicycle, technology, and maintenance needs.  This fund will help address the backlog projects and prioritized new projects in the following categories:  Neighborhood safety projects: Provide traffic calming, reduce speed and non-local traffic, reduce potential for collisions in neighborhoods and around schools, add mid-block crossings and other crosswalks with enhanced safety features such as flashing lights and other projects.  New sidewalks/trails/paths: Add sidewalks and paths to provide walking access to connect neighborhoods and to provide safe walks to schools, parks, shopping and destinations.  Technology for safety and traffic management: Improve city's capability to implement technology that improves safety, traffic flow, traveler information and other emergeing technology, such as autonomous vehicles.  Enhance maintenance: Repairs and improvements to existing transportation facilities with outstanding maintenance needs such as sidewalk, trails, slopes, walls, poles, lighting, wiring and street cleaning; and New bike facilities: Add facilities to create a safe and connected bike network for commuting, recreation and family activities.	runung	38,936	Funding	38,936	38,936	Notes
26	R-200		Neighborhood Congestion Management Project Implementation	This project will complete design and fund construction of neighborhood congestion projects that address and ease congestion for motor vehicles within, near and/or connecting neighborhoods to services to improve access and mobility.  (Elements of this program will leverage funds from CIP Plan PW-R-198)		6,000		6,000	6,000	
New	R-200		Lake Hills Connector/SE 8th St	This project will add a second northbound left turn pocket to increase the queuing space for this movement and will convert the existing dedicated eastbound left turn lane to a westbound through lane to receive traffic from the new northbound left turn pocket.						New program project
New	R-200		NE 8th Street/140th Avenue NE	This project will convert the existing southbound right turn lane to a through-right lane and will widen the south leg to create space for an approximately 250 foot receiving lane that will merge back into the existing through lane.						New program project
New	R-200		148th Avenue SE - Kelsey Creek Shopping Center	This project will improve intersection delay at 148th Ave SE/Main St. and access to and from the shopping center from 148th Avenue SE by adding a new traffic signal and a southbound left turn lane accessing the south driveway and a left turn lane accessing southbound 148th Avenue SE from the driveway.						New program project
New	R-200		Lake Hills Blvd/148th Avenue SE	This project will add a second westbound left turn pocket to increase the queuing space for this movement and to allow the eastbound and westbound through movements to run concurrently, reducing the overall intersection delay.						New program project
27	R-201	TFP-252	Bellevue College Connection: Kelsey Creek Rd/Snoqualmie River Rd/142nd Place SE from 145th Place SE to SE 36th Street	Reconstruct the roadway to support frequent transit bus-service, construct sidewalks and accessible bus stops and modify the 142nd Place SE/SE 32nd Street intersection. Included is a separated off-street path connecting 145th Place SE bike lanes to the Mountains to Sound Greenway Trail. Also included is weather protection on 142nd PI SE for transit users, pedestrians and bicyclists. A Bellevue College Transit Center will be developed along the corridor. The project would likely be implemented in partnership with Bellevue College and other agencies. The funding allocation will advance the design in partnership with potential project partners.		400		400	400	Transfer to Section II for full implementation funding of improvements.
New	R-205		Vision Zero Rapid Build Data Driven Safety Program	This Vision Zero program funds the first phase of data driven rapid build road safety projects along this High Injury Network (HIN). Based on a comprehensive review of citywide crash data, five major streets have been initially identified as Priority Safety Corridors (PSC) among the HIN to advance in this proposal: NE 8th St east of downtown, Factoria Blvd, Bellevue Way south of downtown, Bel-Red Rd in the Overlake area, and 116th Ave NE in the Wilburton area. Funding will assist staff in designing, cost estimating, and prioritizing PSC improvement projects; afterwhich, staff will use a rapid build approach to address systemic traffic safety challenges on these corridors. Examples of candidate PSC projects include radar feedback signs, enhancing or adding pedestrian crossings, adding left turn pockets, restricting turn movements, adding medians, and other complete streets elements that produce improved safety outcomes. Following implementation of PSC projects staff will compare before/after data using conflict analytics, speed studies, and other analysis tools to determine how well the projects achieved their intended safety goals. This data data driven approach of measuring actual results of road safety projects will inform evidence-based strategies for future PSC investments and support the city's performance monitoring of progress towards Vision Zero.		2,500		2,500	2,500	New CIP project
New	R-207		114th Avenue SE and SE 8th Street	This project will widen the intersection to add a second southbound left turn lane and dedicated space for bicycles in the northbound and southbound directions.		3,400		3,400	3,400	New CIP project
New	R-208		112th Avenue NE at McCormick Park	Design and construction of the frontage improvements on 112th Avenue NE at McCormick park in order to match this roadway section to the frontage improvements being made during construction of Fire Station 10. Improvements include some widening, installation of separated bike facilities, planter strip and corner improvements at McCormick Park 9112th Avenue NE and NE 12th Street.) bike facility improvements will tie into the multi-purpose path being build on NE 12th Street.		1,000		1,000	1,000	New CIP project

					2022-20		Funding Ca		00)	
2021-						Secure	ed Project F	unding		
2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local* Funding	Other** Funding	Total Funding	Total Cost	Notes
28	WB-49		Pedestrian Facilities Compliance Program	This program provides a resource to identify, inventory, prioritize, design, and construct spot improvements to pedestrian facilities citywide to meet compliance standards stemming from the Americans with Disabilities Act (ADA). This program serves as the City's dedicated resource for addressing citizen accessibility requests and implementing high priority improvements identified in the City's ADA infrastructure management program.	10,000	735		735	10,735	
29	WB-56		Pedestrian and Bicycle Access and Connections Program	This program improves access and connections for people walking and bicycling. Projects funded through this program enhance mobility for everyone and simultaneously promote community health and foster environmental sustainability. Program funds build discrete small projects and may be used to leverage grant, and to enable partnerships with other City programs, agencies or the private sector to construct larger-scale projects.  (Elements of this program may leverage or utilize funds from CIP Plan PW-R-199)		3,073		3,073	3,073	
30	WB-76		Neighborhood Sidewalks Program	This program funds the community outreach, design, and construction of sidewalk projects in neighborhoods throughout the city. Neighborhood sidewalks are pedestrian facilities connecting neighborhood residents to neighborhood destinations including housing, parks, schools, shopping and services, employment, and the transit and school bus systems. Individual projects are selected in part based on strong and sustained community support demonstrated through other programs and public processes. Project costs, typically in the range between \$500,000 and \$2,000,000, exceed the financial capacity of ongoing minor capital programs like Pedestrian and Bicycle Access and Connections (CIP Plan No. PW W/B 56), but the projects often do not compete well for stand alone CIP project funding.	15,000	7,681		7,681	22,681	
New	WB-76		100th Avenue NE/NE 14th to 24th Streets	This project will add a 10-foot-wide multipurpose path with a five-foot planter on the east side of 100th Avenue NE. Reduce roadway width to 21 feet. Raised intersections at NE 15th, NE 18th and NE 21st Streets. RRFB at NE 14th Street.						New program project
New	WB-76		NE 18th Street/98th to 100th Avenues NE	This project will add curb, gutter and six-foot-wide sidewalk on the north side of the street.						New program project
New	WB-76		98th Avenue NE/NE 18th to NE 20th Streets	This project will add curb, gutter and six-foot-wide sidewalk on the east side of the street. Parking bay accommodation between NE 18th and NE 19th Streets.						New program project
New	WB-76		123rd Avenue SE/SE 60th Street to SE 65th Place	This project will complete the missing segments of sidewalk along the west side of 123rd Avenue SE from SE 60th Street to SE 65th Place.						New program project
New	WB-76		NE 40th Street/140th Avenue NE to the 14500 block	This project will add sidewalk on the north side of the street between 140th Avenue NE and approximately the 14500 block on NE 40th Avenue.						New program project
31	W/B-78	TFP-243	Mountains to Sound Croonway	This project will advance the design of priority segments of the Mountains to Sound Greenway Trail between Factoria Boulevard SE and Lakemont Boulevard SE. This project will continue work initiated by the Mountains to Sound Greenway Trail Design Study, completed in 2012 with funding from the Pedestrian and Bicycle Access Improvements program (CIP Plan No. PW-W/B-56). Trail design will typically include a 12 foot wide, hard surface cross-section. Various trail corridor segments will include additional design elements that may include trailhead treatments, way-finding and signage; planted roadway medians, street trees, and/or landscaped trail buffers; bridges, crosswalks, and mid-block crossings; lighting, trail furniture, and public art; and natural storm drainage practices. The current project budget is intended to fully fund the design phase for all at-grade segments between Factoria Boulevard and Lakemont Boulevard, and the design of grade separated crossings of Factoria Boulevard and the interchange ramps between I-405, I-90, and Factoria Boulevard. Future project implementation may occur in phases or include interim facilities dependent upon funding availability and coordination with other public capital investments or private developments along the project alignment.	26,888	2,021	1,007	3,028	29,916	
32	W/B-81	TFP-173	108th/112th Avenue NE - south of SR 520 to NE 12th Street	This project will conduct a pre design analysis to determine the ultimate scope of pedestrian and bicycle improvements on 108th and 112th Avenues NE from NE 12th Street to the north city limits. The pre design process will include community outreach/involvement facilitation and will include the evaluation of intersection treatment options at the 112th Avenue NE/NE 24th Street intersection.	4,600	200		200	4,800	Project completed in 2021

					2022-20		Funding Ca	00)		
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local*	Other**	Total Funding	Total Cost	Notes
33	W/B-83		Mountains to Sound Greenway - Factoria Crossing (includes I-90 exit expansion)	This project will construct the first phase of the Mountains to Sound Greenway Trail from I-405 to 132nd Avenue SE. The trail design includes a 12-foot wide paved trail, a grade separated crossing over Factoria Blvd. SE, a tunnel under the I-405/I-90 ramps, walls, storm system improvements, natural storm drainage practices where feasible, landscaping, street lighting, street furniture and wayfinding. The project will also add storage capacity to the Eastbound I-90 off-ramp at Factoria Blvd. SE by relocating the existing trail and adding one additional storage lane. The project also will partner with WSDOT I-405 Renton to Bellevue Widening project to construct a single wall for the benefit for both projects.	, arrang	5,300	16,055	21,355		Project completed in 2021
34	W/B-84	TFP-243	Mountains to Sound Greenway - 132nd Avenue SE to 142nd Place SE	This project will construct a second phase of the Mountains to Sound Greenway Trail. Trail design includes a 12-foot wide paved trail, landscaping, street lighting, street furniture and wayfinding. This phase may also include signal modifications and crossing improvements at 142nd Place SE.			3,725	3,725	3,725	
New	W/B-85		Growth Corridor High Comfort Bicycle Network	Design and implement bicycle facility improvements in the Downtown, BelRed, and Wilburton neighborhood areas that provide residents, employees, and families with equitable access to the area's key destinations. Consistent with the planned Bicycle Network, examples of potential project locations include 100th Avenue NE, 106th Avenue NE, NE 1st and 2nd Streets, 116th Avenue NE, 120th Avenue NE. BelRed Rd, and Northup Way.	10,000	1,500		1,500	11,500	New CIP project
35	G-103	TFP-244	Eastside Rail Corridor multipurpose path/southern city limits to northern city limits	This project provides placeholder funding to be programmed later but could include the development of conceptual design, other amenities (such as plantings or gravel pathways) or purchases along the Eastside Rail Corridor. The final programming of these funds will be addressed by Council. This project will assist in informing City coordination with King County Parks in developing and advancing design options for a trail that addresses the needs of the multiple agencies with ownership or other secured interest in using the corridor (including Sound Transit and King County Parks) while also meeting the needs and interests of the Bellevue community. For 2017 and 2018, the adopted budget provides \$500,000 in funding that the City Council directed to advance the design of key crossings and connections in the Wilburton Segment in partnership with other regional agencies.  Projects on the list include, but are not limited to:  • Eastrail-Northup Connector  • Eastrail-Spring Boulevard Trail Link  • Eastrail Connection at Main Street  • Eastrail Connection to Mountains to Sound Trail at SE 32nd St/118th Ave SE	10,000	2,500		2,500	12,500	

				2022-20		Funding Ca	tegories (\$0	00)	-
2021- 2026 TIP Ref No. CII	P# TFP		Project Description	Unsecured 2022-2027 Funding	Local* Funding	Other**	Total Funding	Total Cost	Notes
	Unfur		opted 2019-2030 Transportation Facilities Plan				ı		
36	TFP-1	110th Avenue NE/NE 6th Street to NE 8th Street	The project will complete implementation of a five-lane roadway section with sidewalks where missing between NE 6th and NE 8th Streets. Project implementation will be coordinated with approved and potential future private development in the immediate vicinity.	2,312			0	2,312	
37	TFP-1	SE 16th Street/148th Avenue SE to 156th Avenue SE	This project will construct five foot bike lanes on both sides of SE 16th Street, curb, gutter, four foot planter strips, and six foot sidewalks where missing on the north side of SE 16th Street between 148th Avenue SE and 156th Avenue SE.	5,000			0	5,000	
38	TFP-1	SE 34th Street Non-motorized Improvements	Design and construct a five foot bike lane, curb, gutter and six foot sidewalk on north side and curb, gutter and a wide curb lane on the south side of SE 34th Street from West Lake Sammamish Parkway to 162nd Place SE.	5,828			0	5,828	
39	TFP-1	NE 2nd Street/Bellevue Way to 112th Avenue NE	The project will widen roadway from three lanes with parking and turn pockets to five lanes, consistent with the Main Street & NE 2nd Street Design Report (2009). Project implementation will be coordinated with approved and potential future private development in the immediate vicinity. The funding allocation is a placeholder that may be used to advance project pre-design or support early implementation.	300			0	300	
40	TFP-1	NE 10th Street at I-405	The project will add a southbound off-ramp. This project would likely be a regional or outside agency-led effort in which the City may choose to participate financially. The funding allocation is a placeholder that may be used to support project predesign or early implementation.	300			0	300	
41	TFP-1	164th Ave SE/SE Cougar Mountain Way to SE 63rd Street	Improve gravel road with pavement, curb, gutter and sidewalk on one side. Consider cost sharing with benefiting property owners through the use of a Local Improvement District (LID). Cost estimate represents only a placeholder for implementation.	300			0	300	
42	TFP-1	150th Avenue SE/SE 37th Street/ 90 off-ramp widening	Add a second eastbound right turn lane, extend the southbound left turn lane, extend the southbound I-through lane from the loop ramp to SE 38th Street, restrict the eastbound left turn movement, add a second westbound left turn lane and extend the westbound right turn lane. (Elements of this project are being advanced associated with CIP Plan PW-R-198)	2,565			0	2,565	Updated description based on Eastgate Transportation Study.
43	TFP-1	NE 2nd Extension and I-405 interchange	Extend NE 2nd Street across I-405 from 112th Avenue NE to 116th Avenue NE. Add half interchange with I-405, to/from the south. Cost estimate reflects only a potential local contribution to a project that will require substantial funding from outside sources.	300			0	300	
44	TFP-2	11 NE 6th Street Extension	The project will extend NE 6th Street from the I-405 HOV interchange to 120th Avenue NE. The facility will be designed to accommodate multiple uses, including HOV, frequent transit bus service, non-motorized, and limited general purpose traffic. Conceptual design alternatives have been completed to coordinate with WSDOT's I-405 improvements and Sound Transit's East Link route. The route crosses Sturtevant Creek, which is in a pipe at this location; it is anticipated the project may involve shifting the pipe slightly to the east (to accommodate a bridge pier). The project would likely be a regional or outside agency-led effort in which the City may choose to participate financially. The funding allocation is a placeholder that may be used for additional predesign or other early implementation efforts.	90,000			0	90,000	
45	TFP-2	16 112th Avenue NE/NE 2nd Street	Straighten and realign NE 2nd Street between 112th and 114th Avenues NE, add dual southbound to eastbound left turn lanes and a northbound to eastbound right turn lane. Project implementation will be coordinated with potential future private development in the immediate vicinity. (Operation of the second southbound left-turn lane will not be active until the receiving lane is in place on NE 2nd Street.)	8,060			0	8,060	
46	TFP-2	19 NE 8th Street/106th Avenue NE	Realignment of the roadway to the south will better utilize the new westbound travel lane (between 108th and 106th Avenues NE) and preserve the existing large sequoia tree. This realignment will allow NE 8th Street three through lanes westbound from I-405 to Bellevue Way. Project implementation will be coordinated with potential future private development in the immediate vicinity.	5,205			0	5,205	
47	TFP-2	Bellevue Way/NE 4th Street	Add a southbound to westbound right turn lane. Convert a northbound through lane to create a second northbound to westbound left turn lanes, subject to further analysis. Project implementation will be coordinated with potential future private development in the immediate vicinity.	2,100			0	2,100	
48	TFP-2	23 Bellevue Way/NE 8th Street	Add southbound to westbound right turn lane. Project implementation will be coordinated with potential future private development in the immediate vicinity.	3,218			0	3,218	
49	TFP-2	25 Bellevue Way/NE 2nd Street	Add a northbound to eastbound right turn lane and create a second southbound to eastbound left turn lane by converting an existing through lane, subject to further analysis. Project implementation will be coordinated with potential future private development in the immediate vicinity. (Operation of the second southbound left-turn lane will not be active until the receiving lane is in place on NE 2nd Street.)	4,315			0	4,315	
50	TFP-2	108th Avenue NE - NE 12th Street to Main Street	The project will enhance the 108th Avenue NE Downtown corridor consisting of components embedded in the Complete Streets policy, mid-block crossing, pedestrian-corridor interface, and bicycle lanes and bus priority treatments. This is a component of priority bicycle corridor NS-1: Enatai-Northtown Connection and was identified by the Transit Master Plan as a bus priority corridor. The funding allocation is a placeholder that may be used to support project pre-design or early implementation.				0	7,000	Project completed in 2021

					2022-20	027 Project	00)	]		
2021-						Secure	ed Project F	unding		
2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local* Funding	Other** Funding	Total Funding	Total Cost	Notes
51		TFP-232	164th Avenue NE/SE - NE 18th Street to SE 14th Street	Designate bike shoulder on both sides between NE 18th Street and Northup Way and between NE 8th Street and SE 14th Street. Stripe and sign 5 foot bike lanes between Northup Way and NE 6th Street. Accommodate on-street parking on the east side of the street from NE 6th Street to SE 14th Street.	5,000			0	5,000	
52		TFP-234	Main Street - 100th Avenue to 116th Avenue	Funding will support pedestrian and bicycle facility components of the Main Street project, as identified in the Main Street & NE 2 <sup>nd</sup> Street Design Report (2009). This will be built out to plan conditions in conjunction with the East Link project. This is a component of priority bicycle corridor EW-3: Lake to Lake Trail. The funding allocation is a placeholder that may be used to support project pre-design or early implementation.	500			0	500	
53		TFP-245	140th Ave NE/ NE 24th St to NE 8th St	Option A: Add 5 foot-wide bike lanes on 140th Avenue NE between NE 24th Street and NE 8th Street. Option B: Develop off street multi-use paved path along east side of 140th Avenue NE, replacing separated gravel path that exists on much of segment; may be boardwalk for part of BelRed to NE 20th St segment. Component of priority bike corridor; NS-4: Somerset-Redmond Connection.	5,000			0	5,000	
54		TFP-249	Wilburton/NE 8th Street Station Access Improvements	Improve rider access to the planned East Link station at NE 8th Street, especially for pedestrians. Funding allocation may be used to identify and analyze potential access improvements, develop design concepts, and advance implementation of elements such as access links to 116th Avenue NE, sidewalks, street crossings, and other features to facilitate connections between the station and nearby employment, housing, shopping and services.	3,000			0	3,000	
55		TFP-250	148th Ave NE Master Plan (Phase 1) - BelRed Road to SR 520	In partnership with the City of Redmond, this project will conduct the preliminary design of phase 1 of the 148 <sup>th</sup> Avenue NE Master Plan improvements, between NE 20 <sup>th</sup> Street and SR 520. The project includes the development of a cost sharing and project management agreement between the cities for the determination and implementation of the full 148 <sup>th</sup> Avenue NE Master Plan.	10,000			0	10,000	
56		TFP-251	Coal Creek Parkway/ 124th Ave SE to the southern city limits	Add a 10-14 foot-wide off street path along the west side of Coal Creek Parkway from 124th Avenue SE to the southern city limits. To accommodate path, existing bike lanes may be eliminated and roadway narrowed. Coordinate with City's Urban Boulevards program. Component of priority bike corridor; EW-5: Coal Creek-Cougar Mountain Connection.	3,000			0	3,000	
57		TFP-253	150th Ave SE/Eastgate Way SE across I-90	Add second northbound left turn lane; add third southbound through lane across overpass; extend the southbound left turn land and add a northbound right turn lane. The project will also evaluate/accommodate upgraded ped and bike crossings, planned Eastgate Way bike lanes, and gateway treatments.	5,040			0	5,040	
58		TFP-254	BelRed Rd/NE 20th St to NE 24th St	Widen to five lanes, including two travel lanes in each direction, with center turn lane. bike lanes. The funding allocation is a placeholder that may be used to advance project pre-design or support early implementation.	300			0	300	
59		TFP-257	West Lake Sammamish Parkway/"Central" segment; SE 1700 block to SE 2nd block (phase 4)	The full West Lake Sammamish Parkway project, between I-90 and the north city limit, will ultimately provide a consistent 4-foot-wide shoulder on the east side, a 10.5-foot-wide northbound vehicle travel lane, a 10-foot-wide southbound vehicle travel lane, a 10-foot-wide multi-purpose trail (8 feet wide in approximately 2% of the corridor due to constricted space) on the west side separated by a 1.5-foot shy distance space and a 2-foot- or 5-foot-wide landscaped buffer where space is available; a signal at SE 34th Street, if warranted; and pedestrian crossings at SE 26th Street, Northup Way, NE 24th Street, and at five other locations along the parkway. The project will also make storm drainage, water quality, and fish passage improvements throughout the corridor. This funding allocation is to complete design and includes a full implementation placeholder for a fourth phase of improvements (of five total).	12,000			0	12,000	
60		TFP-263	148th Avenue NE/NE 8th Street	This project will widen all four approaches to provide a second left turn pocket serving each direction.	300			0	300	Updated description; Move to Section I, New Congestion Relief project
61		TFP-267	West Lake Sammamish Parkway/"North" segment; NE 8th Street to North City limits (phase 5)	This project will conduct a preliminary design of the fifth phase of the corridor improvements (of five total), between NE 8th Street and the north City limits. The full West Lake Sammanish Parkway project, between I-90 and the north city limit, will ultimately provide a consistent 4-foot-wide shoulder on the east side, a 10-5-foot-wide northbound vehicle travel lane, a 10-foot-wide southbound vehicle travel lane, a 10-foot-wide multi-purpose trail (8 feet wide in approximately 2% of the corridor due to constricted space) on the west side separated by a 1.5-foot shy distance space and a 2-foot- or 5-foot-wide landscaped buffer where space is available; a signal at SE 34th Street, if warranted; and pedestrian crossings at SE 26th Street, Northup Way, NE 24th Street, and at five other locations along the parkway. The project will also make storm drainage, water quality, and fish passage improvements throughout the corridor.	1,000			0	1,000	

					2022-20	00)				
						Secure	d Project F	unding		
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local* Funding	Other** Funding	Total Funding	Total Cost	Notes
62		TFP-268	Bellevue Way HOV lane/107th Ave SE Segment B: Winters House to 112th Ave SE & Segment C: 112th to 108th Avenues SE	This project contains placeholder funding for the evaluation of the two remaining segments of the Bellevue Way SE HOV project. Segment B: Bellevue Way SE from the Winters House to 112th Avenue SE, will widen Bellevue Way SE to the west to add a southbound inside HOV lane and 5' landscaped planter from the Winters House to the "Y" intersection along 112th Avenue SE. Segment C: Bellevue Way SE from 112th to 108th Avenues SE, will conduct a future evaluation to include consideration of operational scenarios other than an HOV lane (e.g., creating full-length dedicated left-turn lanes).	300			0	300	
63			Spring Blvd - 124th Ave NE to 130th Ave NE (zone 3)	Multi-modal corridor incorporating east-west arterial capacity (2 through-lanes in each direction, potentially with an interim improvement limited to a single through-lane in each direction); light rail guideways and stations; urban sidewalks; a bicycle trail/pathway with regional trail connections; and "green" elements, including urban open spaces, tree canopy and landscaping features, and natural drainage features where	1,000			0	1,000	
64		TFP-271	Coal Creek Parkway/ 120th Ave SE - I-405 - 119th Ave SE	Convert the three signalized intersections on Coal Creek Parkway at I-405 (2) and 119th Avenue SE and also the intersection of 120th Avenue SE to a series of roundabouts.	5,000			0	5,000	
65		TFP-272	NE 12th St / 116th Ave NE	Conduct a needs assessment to determine whether a northbound to eastbound right-turn lane and eastbound to northbound dual left-turn lanes should be added at NE 12th St and 116th Ave NE.	300			0	300	
66		TFP-273	Lakemont Blvd / Forest Dr	Provide a new traffic signal and eastbound to northbound turn lane on Forest Drive.	300			0	300	

2022-2027 Project Funding Categories (\$000)										
2021-				T		Secure	ed Project F	unding		
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local* Funding		Total Funding	Total Cost	Notes
		Other ur	irunded local projects identine	ed in the Comprehensive Transportation Project List or scoped by completed Alternative Al The 2009 Pedestrian and Bicycle Transportation Plan provides a long term vision for completion of	lalyses and l	Planning o	r Pre-desig	gn Studies		
67			Pedestrian and Bicycle Implementation Initiative	pedestrian and bicycle systems throughout the city. The Pedestrian & Bicycle Implementation Initiative is a complement of efforts based on "the Five E's"—engineering, education, encouragement, enforcement, and evaluation—that will advance project designs and programs identified in the 2009 Plan. As funding is secured, this program would fund the pre-design, design, property acquisition, construction, outreach and encouragement campaigns, targeted safety and data collection investments, the inauguration of bike share services, and other activities to advance the 2009 Plan's identified needs. Improvements may include sidewalks, off-street paths, trails, bicycle lanes or other bicycle facilities, and wayfinding systems.	10,000			0	10,000	
68			Transportation Demand Management Program	This project provides continuing resources for Transportation Demand Management (TDM) implementation. TDM activities and techniques include: Development and implementation of education/marketing programs for employers and employees, improving access to and the appeal of alternative transportation modes for users and potential users, and participation in trip reduction activities associated with the Bel-Red Overlake Transportation (BROTS) Plan. Performance goals for TDM are specified in the mobility targets for Mode Split in the Comprehensive Plan. This project may fund both consultant and improved in-house capabilities in support of TDM efforts.	2,000			0	2,000	
69			I-90 Tunnel/ SE 37th St to SE Eastgate Way	Increase sidewalk width on south side of I-90 tunnel to offer cyclists improved accommodation from SE 37th Street under I-90 to Eastgate Way/SE 35th Place intersection. Coordinate with WSDOT to improve lighting within the tunnel. Improve signing to the tunnel to increase awareness of cyclists. Component of priority bike corridor; NS-5: Spirit Ridge-Sammamish River Connection.	2,000			0	2,000	
70			SE 40th Lane/Factoria Boulevard	Lengthen the southbound to eastbound left turn lane and lengthen the westbound left turn lane. Cost estimate represents only a placeholder for implementation.	200			0	200	
71			Northup Way/156th Avenue NE to 164th Avenue NE	Add median len-turn lane; bike lanes. Cost estimate represents only a placeholder for implementation.	200			0	200	
72			Transit Master Plan Implementation Program	The Transit Master Plan (TMP) identifies transportation infrastructure and urban design projects whose implementation can positively affect the performance and user experience of bus transit services in Bellevue. The plan provides recommendations related to three broad types of projects: (1) facilities providing pedestrian and bicycle access to transit, (2) convenience, safety, and comfort improvements at transit stops, stations, and park-and-rides, and (3) roadway and traffic signal investments that improve transit speed and reliability. This program would fund corridor studies, prepare final designs, acquire ROW as needed, and construct or install projects from any of these categories. Individual projects identified by the plan range in cost from tens of thousands to millions of dollars, with those on the lower end unlikely to compete well for stand-alone CIP project funding.  Notable projects advanced by the TMP include but are not limited to:  - 148th Avenue NE and NE 8th Street: Construct queue jump lanes in the eastbound, northbound, and southbound directions.  - 112th Avenue SE and Main Street: Construct a westbound queue jump lane and make improvements to signal timing and install transit signal priority for north- to westbound left turns.  - 156th Avenue NE – BelRed Road to north city limits: Construct business access and transit (BAT) lanes in both directions.  - Coal Creek Parkway SE and 119th Avenue SE: Improve the west- to southbound and north- to eastbound turn movements through signal timing priorityzation and transit signal priority	20,000			0	20,000	
73			NE 6th Street Sub-surface Arteria	This project concept would create a sub-surface arterial that would run under the NE 6th Pedestrian Corridor with a portal east of 110th Avenue NE and a terminus at Bellevue Way. Such an arterial could I provide access for private vehicles, freight and possibly transit to the existing and future garage levels of adjacent commercial developments. Cost estimate is a placeholder that may be used to initiate a feasibility study.	200			0	200	
74	-		134th Ave NE - Bel-Red Rd to Spring Blvd	Reconstruct as three lanes; modify signalization.	200			0	200	
75			I-90/ Lakemont Blvd SE / West Lake Sammamish Pkwy SE	The Lakemont Blvd SE/West Lake Sammamish Pkwy SE Interchange Improvements identifed in the WSDOT I-90 Bellevue to North Bend Corridor Study include the following project elements: (1) widen existing WLSP roundabout; (2) addition of a new roundabout at the westbound ramp terminal; and, (3) addition of a new EB slip ramp on the existing EB to NB WLSP off-ramp	200			0	200	
76			132nd Ave NE - BelRed Rd to NE 20th St		200			0	200	
77			130th Ave NE / NE 20th St	Conduct a needs assessment to determine whether southbound right turn and westbound right turn lanes should be added at 130th Ave NE / NE 20th St.	200			0	200	
78			156th Ave NE / NE 20th St	Conduct a needs assessment to determine whether eastbound and westbound through lanes and a second northbound left turn lane should be added at 156th Ave NE / NE 20th St and signalization modified. Also assess whether the eastbound through lane should be extended 800 feet (plus transition) east of 156th	200			0	200	
79			130th Ave NE / NE 24th St	Conduct a needs assessment to determine whether left-turn pockets should be added on all legs of 130th Ave NE / NE 24th St except the north leg. Also monitor for potential future	200			0	200	

					2022-2027 Project Funding Categories (\$000)  Secured Project Funding					-
2021- 2026 TIP Ref	OID #	TFP#	Parket Name	Product Description	Unsecured 2022-2027	Local*	Other**	Total	Total	Maria
No.	CIP#	IFP#	Project Name	Project Description  Coordinate with private development to construct a new street that meets urban standards with two	Funding	Funding	Funding	Funding	Cost	Notes
80			127th Ave NE - Bel-Red Rd to Northup Way	general purpose lanes, two parking lanes, gutters, and sidewalks, consistent with design guidelines lestablished in the Bel-Red Corridor Plan.	200			0	200	
81			136th Ave NE - Bel-Red Rd to Spring Blvd	Coordinate with private development to construct new three-lane road; signalize.	200			0	200	
82			NE 24th St - 164th Ave NE to 172nd Ave NE	Upgrade to urban standards (2/3 lanes) with curbs, gutters, and sidewalks where not complete. Provide intersection left turn lanes or two-way left turn lanes at selected locations	200			0	200	
83			Main St and SE 1st St - 116th Ave NE to 124th Ave NE		200			0	200	
84			132nd Ave NE / Bel-Red Rd	Conduct a needs assessment to determine whether northbound and southbound right turn lanes should	200			0	200	
85			Main St / 148th Ave	be added at 132nd Ave NE/BelRed Rd.  Conduct a needs assessment to determine whether a westbound right turn lane should be added at 148th Ave / Main St.	200			0	200	
86			156th Ave SE/ SE Eastgate Way to I-90 westbound off-ramp	Redesign 156th Ave SE and SE Eastgate Way intersection establish a gateway treatment, potentially to include developing a modern roundabout.	200			0	200	
87			118th Ave SE - SE 8th St to Coal Creek Pkwy	Provide pedestrian/bicycle facilities while maintaining existing general purpose travel lanes. Conduct traffic analysis to assess the need for added turning lanes at selected intersections.	200			0	200	
88			Newport Way SE - 164th Ave SE to Lakemont Blvd extension	Conduct a needs assessment to determine whether left-turn pockets should be constructed at key intersections along Newport Way SE between 164th Ave SE and Lakemont Blvd.	200			0	200	
89			164th Ave SE - Newport Way to Lakemont Blvd	Upgrade the existing two-lane road to higher standards; provide safety features; and provide left-turn pockets at key intersections including Newport Way.	200			0	200	
90			164th Ave / Newport Way	Conduct a needs assessment to determine whether the south and east approach legs of 164th Ave SE and Newport Way should be channelized.	200			0	200	
91			103rd Ave NE, 105th Ave NE, 107th Ave NE, and NE 11th St	Reconstruct the following sections to meet city design standards (sidewalks, lane width, etc.): a) 103rd Avenue NE between Main Street and NE 1st Street b) 105th Avenue NE between NE 2nd Street and NE 4th Street. c) 107th Avenue NE between Main Street and NE 2nd Street. d) NE 11th St between 110th Avenue NE and 112th Avenue NE.	200			0	200	
92			Coal Creek Rd - 142nd PI SE to 148th Ave SE	Establish a new east-west roadway on the south edge of the Bellevue College campus between 142nd Place SE/Snoqualmie River Road and 148th Avenue SE along the south campus	200			0	200	
93			SE 37th Street/I-90 eastbound on-	Modify channelization between 150th Avenue SE and the I- 90 eastbound on-ramp and add a traffic signal at the eastbound on-ramp intersection with SE 37th Street.	450			0	450	
94			150th Avenue SE/SE 38th Street	Adjust signal timing to remove split phasing and optimize green. Extend third northbound lane between SE 38th Street and SE 37th Street	545			0	545	
95			SE 36th Street/I-90 eastbound off- ramp to Factoria Blvd to 131st Avenue SE	Add variable channelization for eastbound approach (1 eastbound through lane and 1 eastbound through/right turn lane in AM), 1 eastbound through lane and 1 eastbound right turn lane in the PM. plus 1 additional eastbound receiving lane.	200			0	200	
96			Factoria Boulevard/SE 38th Street	Add second westbound left turn lane (maintain right turn pocket). Widen eastbound approach to include	950			0	950	
97			Eastgate Way/SE 37th Street	double left turn lanes and one shared/through lane and one right turn lane  Add traffic signal and modify channelization, when warranted.	1,150			0	1,150	
98			142nd Place SE/SE 32nd Street	Add a southbound right turn lane.	810			0	810	
99			139th Avenue SE/SE 32nd Street	Add a traffic signal at the intersection	930			0	930	
100			Richards Road/Factoria Boulevard from SE 26th Street to Coal Creek Parkway	Conduct a multimodal transportation analysis of the Richards Road/Factoria Boulevard Corridor between SE 26th Street and Coal Creek Parkway to ascertain potential ways to improve level-of-service for all modes while retaining and enhancing access to adjacent parcels and the existing/intended urban design. Refer to the Factoria Area Transportation Study (2005) and the Factoria Boulevard Urban Design Guidelines (2005/2006). Consider planned improvements to I-405 and the Interchange at Coal Creek Parkway.	200			0	200	
New			Eastrail to Spring Blvd Trail Link	This project will construct a trail linking the N-S Eastrail to the E-W ped-bike path that runs along Spring Blvd.						New - 2022-2033 TFP candidate project
New			East Bellevue Bicycle Network	Design and implement bicycle facility improvements in the Lake Hills, Crossroads, Northeast Bellevue, and West Lake Sammamish neighborhood areas that provide residents, employees, and families with equitable access to the area's key destinations. Consistent with the planned Bicycle Network, examples of potential project locations include 140th Avenue, 156th Avenue, 164th Avenue, Lake Hills Boulevard, Main Street, NE 8th Street, NE 24th Street, and neighborhood greenways.						New - 2022-2033 TFP candidate project
New			South Bellevue Bicycle Network	Design and implement bicycle facility improvements in the Eastgate, Factoria, Newport, Somerset, and Cougar Mountain/Lakemont neighborhood areas that provide residents, employees, and families with equitable access to the area's key destinations. Consistent with the planned Bicycle Network, examples of potential project locations include Coal Creek Parkway SE, Forest Drive SE, Lakemont Boulevard SE, SE Newport Way, and Somerset Boulevard SE.						New - 2022-2033 TFP candidate project

					2022-2027 Project Funding Categories (\$000)					
						Secured Project Funding				
2021- 2026 TIP Ref No.	CIP#	TFP#	Project Name	Project Description	Unsecured 2022-2027 Funding	Local*	Other**	Total Funding	Total Cost	Notes
New			Lake to Lake Trail Corridor (EW-3)	Design and implement bicycle facility improvements that complete a continuous connection between Meydenbauer Bay and West Lake Sammamish Parkway along the EW-3 bicycle priority corridor. Consistent with multimodal level of service guidance, resulting facilities will achieve the Bicycle LOS target of LTS 1, providing a safe and comfortable route suitable for people of all ages and abilities. Examples of potential project locations include SE 8th Street, Lake Hills Connector, and SE 16th Street.						New - 2022-2033 TFP candidate project
New			Eastrail Connection at Main Street	Construct a trail at the Main Street alignment to connect the Eastrail west to 116th Ave, as well as another connection east to upper Main Street. Project may be implemented in phases. Scope of connection to 116th Ave may extend westward along south side of Main Street to connect with multiuse path to be constructed by WSDOT at I-405 crossing.						New - 2022-2033 TFP candidate project
New			108th Avenue NE Downtown Spine / NE 4th Street to NE 8th Street	Construct multimodal roadway enhancements along 108th Avenue NE. Design elements include enhanced floating transit platforms and related transit amenities for Bay 1 and Bay 12 of the Bellevue Transit Center, protected bike lanes, upgraded communications & signals, channelization, and pedestrian scale lighting. This project is based on the 2020 Downtown Spine Corridor Study. Some elements may be constructed in coordination with adjacent development.						New - 2022-2033 TFP candidate project
New			NE 2nd Street / 114th Avenue NE	This project will add a traffic signal and roadway/intersection expansion, realignment, and channelization improvements, including accommodation of a north-south multipurpose path crossing along the west side of 114th Avenue NE. Project implementation will be coordinated with potential private development in the immediate vicinity.						New - 2022-2033 TFP candidate project

			2022-2027 Project Funding Categories (\$000)					
			Secured Project Funding					
2021- 2026 TIP Ref No.	CIP# TFP# Project Name Regional or Outside Agency-Led Pro	Project Description jects in which the City May Choose to Participate Financially	Unsecured 2022-2027 Funding	Local* Funding	Other** Funding	Total Funding	Total Cost	Notes
101	I-405 Master Plan Implementatio	improvements, and the I-405 Renton to Bellevue Widening and Express Toll Lanes). Project funds, as secured, may be used to conduct focused planning, design, and ROW needs studies, prepare final designs, acquire ROW, and for construction.	10,000			0	10,000	
102	I-405 Bus Rapid Transit Implementation	Consider if and how the City will participate with regional partners in the development and implementation of a bus rapid transit system along the I-405 corridor per the I-405 Master Plan , King County Metro and Sound Transit's long-range plan. Project funds, as secured, may be used to conduct planning, design or ROW needs studies, to prepare final designs, to acquire ROW and to complete construction.	5,000			0	5,000	
103	SR 520 Eastside Multi-Modal Corridor Projects	Consider how the City will participate with state and regional partners in the development and implementation of the 2013 SR 520 multimodal corridor study. Project funds, as secured, may be used to conduct focused planning, design and ROW needs studies, to prepare final designs, to acquire ROW and to complete construction of the projects within the study (i.e., 124th Avenue NE interchange and related non-motorized improvements).	10,000			0	10,000	
104	I-90 System Implementation	Consider if and how the City will participate with state and regional partners in the full development and implementation of improvements to the I-90 system and its components or connections to the local transportation system including tolling all lanes of I-90 bridge area, and implications to regional and local access and managing travel demand. Project funds, as secured, may be used to conduct focused planning, design and implementation per a local agreement with WSDOT and/or Sound Transit. The project will make improvements such as added/improved access to/from I-405 and/or Bellevue Way SE, including the west end of I-90 in Seattle.	5,000			0	5,000	
105	SR 520, I-405 to West Lake Sammamish Parkway	Consider if and how the City will participate with state and regional partners in the development and implementation of a SR 520 corridor study between I-405 and West Lake Sammamish Parkway. The study will evaluate near and long term solutions to general purpose and high occupant vehicle mobility issues. The study will evaluate auxiliary lanes between I-405 and 148th Ave NE, and other improvements necessary to support BelRed Corridor, Overlake, and general corridor growth.	10,000	232.643	164.636	0	10,000	

Local Funding includes secured revenue from other local agencies and private entities (City of Redmond, King County, Puget Sound Energy, etc.)
 Other Funding includes secured revenue from Federal and State grants.
 CTPL = Comprehensive Transportation Project List