

2017-2018 Neighborhood Safety, Connectivity and Congestion Levy Project List*

ID	Project Name	Project Description	Primary Neighborhood	Category	Levy Project Total (in thousands)**	Completion	Status
1	NE 24th St - Northrup Way to SR-520 Trail	Separated bike lanes on both sides of NE 24th St from Northrup Way to the SR 520 Trail (just west of 23rd Place). Bike lanes will be at least 5 feet wide with at least 2-foot wide buffers. Will serve as an extension to the regional off-street trail. Suitable for people of all ages and abilities.	Bridle Trails	Bike	\$55	Q2-2018	Complete
8	SE 38th St - I-90 Overpass to 154th Ave SE	Conventional bike lanes on both sides of SE 38th St from the I-90 pedestrian/bike overpass to 150th Ave, and separated bike lanes on both sides of SE 38th St from 150th Ave SE to 154 Ave SE with an on-street pedestrian path on the north side in same location.	Eastgate	Bike	\$150	Jul-18	Complete
9	139th Ave SE - Eastgate Way to Kamber Rd	Conventional bike lanes on both sides of 139th Ave SE from SE Eastgate Wy to Kamber Rd. Between SE Eastgate Wy and SE 32nd St, a buffered lane will be installed on east side of street.	Eastgate	Bike	\$80	Jul-18	Complete
19	Village Park Dr - Lakemont Blvd to 179th Ave SE	Separated bike lanes on both sides of Village Park Dr from Lakemont Blvd to 179th Ave SE. Shared-lane markings (sharrows) up to Lakemont Park where possible. Improvements supported through Pavement Overlay Program (LINK?)	Cougar Mountain/Lakemont	Bike	\$15	Q3-2017	Complete
20	Lake Wash Blvd - South City Line to Loop Trail	Shared-lane markings (sharrows) on both sides of 106th Ave SE and Lake Washington Blvd SE from the south city limits to the Lake Washington Loop Trail. Overlay applied to southern half of corridor prior to bicycle improvements.	West Bellevue	Bike	\$27	Q3-2017	Complete
25	108th Ave NE - NE 12th to NE 24th Sts	Shared-lane markings (sharrows) and wayfinding signage to identify neighborhood bike route to increase visibility of bicyclists along corridor. Also includes possible traffic calming treatment(s).	Northwest Bellevue	Bike	\$62	Jul-18	Complete
26	NE 24th St - Bellevue Way to 112th Ave NE	Shared-lane markings (sharrows) on NE 24th St from Bellevue Way to 112th Ave NE to increase visibility of bicyclists along corridor. Also includes possible traffic calming treatment(s).	Northwest Bellevue	Bike	\$13	Q4-2017	Complete
28	ITS - Communications Upgrade and Travel Time	Upgrades to provide additional network capacity and redundancy for City's Intelligent Transportation System (ITS). Also includes planning, design, system integration to install arterial travel time systems.	Citywide	ITS	\$600	NA	Complete
29	ITS - LED Lighting Upgrades	Replace existing high pressure sodium lights with light emitting diode (LED) light fixtures at Richards Road from Lake Hills Connector to SE 32nd Street; Bel-Red Road/NE 12th Street from Bellevue Way to 130th Ave NE.	BelRed, Downtown, Lake Hills, Northwest Bellevue, Woodridge	ITS	\$100	Q4-2017	Complete
31	108th Ave SE - Bellevue Way to Main St	20 MPH school zone around Bellevue High School and pedestrian improvements on SE 16th St between 108th Ave SE and Bellevue Way	West Bellevue	Safety	\$100	Q2-2018	Complete
38	156th Ave NE Corridor Sidewalk Maintenance	New sidewalk sections (1.75 miles) replaced and repaired to comply with Americans with Disabilities Act (ADA).	Crossroads, Lake Hills	Maintenance	\$824	Q4-2017	Complete
39	108th Ave SE Enatai Bicycle Improvements	SE 34th Street to SE 21st Street - Buffered bike lanes on both sides of the street from Enatai Elementary School north to SE 21st Street, shared lane markings from SE 28th Street to Enatai Elementary School, and centerline striping removal and travel lane narrowing to calm traffic from SE 34th Street to SE 22nd Street	West Bellevue	Bike	\$50	Aug-18	Complete
40	117th Ave SE and SE 54th PI sidewalk	Construct a 6' pervious sidewalk separated from traffic by a 9.5' planter on east side of 117th Ave SE from SE 54th PI, approximately 450' north to Newport Heights Elementary driveway and a sidewalk behind the curb on the north side of SE 54th, east of 118th	Newport	Safety	\$230	Q4-2018	Complete
43	142nd Ave SE bike project	Install conventional bike lane in the uphill (NB) direction on the E. side and shared lane markings (sharrows) on the W. side of 142nd from SE 36th St to SE 32nd St	Eastgate	Bike	\$40	Jul-18	Complete
7	Eastgate Way - Richards Rd to I-90 Trail	Separated bike lanes from Richards Road to SE 35th Place and on-street pedestrian path adjacent to bike lane from Richards Road to existing sidewalk west of 139th Ave SE, and conventional bike lanes from SE 35th PI to the entrance of the I-90 Trail. Alternatives being considered for pedestrian path.	Eastgate	Bike	\$400	Q3-2019	Construction
11	Newport Way west of 150th Ave SE	Conventional bike lanes on both sides of SE Newport Way from Factoria Blvd to 130th Place SE, extending existing bike lanes west to complete the connection to the intersection with Factoria Blvd SE. Reconfigure roadway between 129th PI SE and 130th PI SE to provide on-street parking lane and buffered bike lane.	Eastgate	Bike	\$21	Q3-2019	Construction
12	Newport Way east of 150th Ave SE	Intersection bike lane markings on all four legs of the intersection as well as two-stage left turn boxes to help bicyclists navigate the intersection	Eastgate	Bike	\$23	Q3-2019	Construction
23	112th Ave NE - NE 12th St to N. City Limit	Two new rapid flashing beacons at midblock crossings between NE 12th and 24th Streets, bicycle improvements (e.g. bike lanes), on-street pedestrian path from NE 24th St to SR 520, and repair of some of the tree root-damaged sidewalks near mid-block pedestrian crossings.	Northwest Bellevue	Safety, Bike	\$650	Q1-2019	Construction
32	Wilburton Area Sidewalk Projects	Curb, gutter and sidewalk along west side of 128th Ave NE from SE 7th Place to NE 2nd Street and along east side of 118th Ave SE from Botanical Garden entrance on Main Street to 118th Avenue SE. Curb extensions at SE 4th Place and 128th Ave. Flashing beacons in school zone for Elementary School #18 (Wilburton area). Shared lane markings (sharrows) on both sides of 128th Ave SE and NE 2nd Street. Coordination with Bellevue School District. Improvement to existing path on south side of Main St near WISC building.	Wilburton	Sidewalks, Bike	\$740	Q4-2018	Construction
42	156th Ave bike project	Install bicycle facilities along 156th Ave from n/o SE 22nd St to Lake Hills (separated bike lanes, marked shared lane)	Eastgate, Lake Hills	Bike	\$30	Q2-2019	Construction
45	Downtown BRIP Projects	This project will complete planning, community engagement, and pre-design toward the development of a Downtown Bicycle Network. It may also include the design and installation of a bikeway demonstration project, to be determined through the public process.	Downtown	Bike	\$599	Q2-2018	Construction
48	SE 35th PI Interim Walkway	Construct an interim, 400' asphalt walkway on north side of SE 35th PI; to be coordinated with existing King County sewer work.	West Lake Sammamish	Maintenance	\$35	Q2-2019	Construction
13	2018 Signal Pole Replacements	Install new protected-permissive left turn phasing in the east-west direction at both SE 16th Street and SE 22nd Street at 148th Ave SE, and Richards Rd & SE 26th St. Involves installation of four new signal poles and foundations.	Lake Hills	Safety	\$472	Q2-2019	100% Design
17	158th PI SE - Main St to SE 6th St	Curb, gutter and 6-foot wide sidewalk on the east side of the street. Rebuild traffic circle at SE 4th St. Flashing crosswalk pedestrian-activated system improvements on Lake Hills Blvd and 159th PI SE. Water main replacement from Lake Hills Blvd to Main St.	Lake Hills	Safety, Sidewalks	\$1,120	Q3-2019	100% Design
6A	150th Ave SE at SE Newport Way	Complete 100% design plans for widening and channelization (e.g. striping) at 150th Ave NE/Newport Way and 60% design SE 37th St/Newport Way to reduce travel time in the afternoon peak hours.	Eastgate	Congestion	\$900	Q4-2019	90% Design
18	156th Ave NE Corridor Crosswalks	New midblock crosswalk at NE 1st Street with flashing beacon and install sidewalk from NE 1st Place to NE 1st Street; improve existing midblock crossing at NE 4th Street and NE 6th Street with new flashing beacon;	Lake Hills	Safety	\$600	Q2-2019	90% Design
15	Lake Hills Blvd - 148th to 159th Aves SE	Flashing crosswalk pedestrian-activated system improvements on Lake Hills Blvd at Lake Hills Trail Crossing and 154th Ave SE. Two radar signs between 148th Ave SE and 156th Ave SE	Lake Hills	Safety	\$250	Q3-2019	60% Design

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6	150th Ave SE at SE 37th St	Complete 100% design plans for widening and channelization (e.g. striping) at 150th Ave NE/Newport Way and 60% design SE 37th St/Newport Way to reduce travel time in the afternoon peak hours.	Eastgate	Congestion	\$900	N/A	60% Design
21	NE Bellevue Crosswalk Grant Match	Flashing crosswalk pedestrian-activated systems at 6 crosswalk sites (5 existing; 1 new) in northeast Bellevue near Interlake High and Sherwood Elementary Schools and along Northup Way.	Crossroads, Northeast Bellevue	Safety	\$200	Q2-2019	60% Design
22	100th Ave NE and Vicinity Complete Streets Project: Phase 1	Phase 1 will include crosswalk improvements at NE 24th St and 100th Ave NE, asphalt pathway with planter strip on south side of NE 23rd St from 98th Ave NE to 100th Ave NE	Northwest Bellevue	Safety	\$1,000	Q4-2019	60% Design
44	119th Ave SE sidewalk	This project will design a 6' sidewalk that will connect to the existing sidewalk at the southern driveway of Newport Heights Elementary on the west side of the street. The design phase of this project will evaluate landscaping and streetscape treatment options just north of SE 56th St as well as new channelization to slow down traffic.	Newport	Safety, Sidewalks	\$240	Q4-2019	60% Design
10	Tyee Middle School Safety Project	Install a permanent walking pathway on the west side of 138th Ave SE between SE Allen Road and SE 40th Street. Convert temporary traffic calming measures to permanent for traffic circle and curb extensions. Install school flashing beacons at strategic locations. Develop concepts for safe walk improvements on other streets, SE 40th, 146th, etc. leading to school since funding for construction is not available at this time.	Eastgate, Factoria, Somerset	Safety, Sidewalks	\$750	Q4-2019	30% Design
16	Main St - 140th to 164th Aves SE	Install new/upgrade existing flashing crosswalk systems: Main St at Trail Crossing, at 145th Place NE and 153rd Place NE. Install 2 radar signs.	Lake Hills	Safety	\$280	Q3-2019	30% Design
14	SE 16th St - 156th to 164th Aves SE	Pedestrian pathway on south side of SE 16th Street from 160th Ave SE to SE 16th St cul-de-sac; raised crosswalk at 160th Ave SE, school zone flashing beacons where appropriate with radar signs on same post.	Lake Hills and West Lake Sammamish	Safety	\$700	Q3-2019	30% Design
50	164th Ave SE at SE Newport Way Mini-Roundabout	This project will design and construct a mini-roundabout at the Newport Wy and 164th Ave NE intersection.	Eastgate	Congestion	\$550	Q3-2019	30% Design
5	Eastgate Transportation Study	Engage a consultant team, the Transportation Commission and the community in analysis of congestion in Eastgate area intersections and corridors, and develop a project list, project descriptions and cost estimates for the Neighborhood Congestion Reduction category	Eastgate	Congestion	\$720	NA	Planning
27	Forest Drive Pedestrian Crossings	Flashing crosswalk pedestrian-activated systems for 5 existing crosswalks; install 1 new marked crosswalk with flashing beacon on Forest Drive from Somerset Drive to SE 152nd Ave SE to provide connectivity for pedestrians, improved circulation, and enhanced safety for all modes of travel.	Somerset	Safety	\$430	NA	Concept
33	SE 8th St - 114th Ave SE to Lake Hills Connector Design Analysis	Complete alternatives evaluation and conceptual design for a bike facility on SE 8th St from 114th Ave SE to Lake Hills Connector (in support of 114th Avenue SE from SE 8th Street to Main Street).	West Bellevue, Wilburton, Woodridge	Bike	\$75	-	Concept
35	New ITS Partnerships	This budget in this task will be used to help support partnerships with other public agencies and private companies in the transportation technology industry. Potential use this budget includes matching funds for technology grants; procurement of equipment for demonstration projects; consultant support; and contribution toward development of new technology that can support our Intelligent Transportation System goals.		ITS	\$300	NA	Concept
36	2018 Traffic Studies	Prior to beginning the neighborhood congestion reduction program, there were a limited amount of projects that had been fully evaluated and conceptualized. A scoring criteria based on existing level-of-service and safety was developed to rank projects based on need. As an outcome, the following projects were selected for further analysis and conceptual design through consultant contracts: (1) Main Street/148th Ave NE, (2) 148th Avenue NE/NE 8th St, (3) SE 8th St/Lk Hills Cn, (4) NE 8th St/140th Ave NE, (5) Newport Wy/Lakemont Blvd, (6) 156th Ave SE at Lake Hills Blvd/SE 16th St/SE 24th St, (7) Lk Washington Blvd/SE 60th St, (8) Lakemont Blvd/Forest Dr and (9) 148th Ave NE/Lk Hills Blvd	Citywide	Congestion	\$850	NA	Planning
41	Lakemont Blvd at Red Town Trailhead Ped Crossing	Install RRFB flashing crosswalk improvements concurrent with development nearby.	Cougar Mountain/Lakemont	Safety	\$80	Q2-2019	Concept
46	Citywide Boardwalk Replacement	Will provide aesthetic replacements for various boardwalks around the City	Various	Maintenance	\$40	Ongoing until 2021	Planning
47	Bike Counters	Purchase 10 bicycle counters to help fulfill Bicycle Rapid Implementation Program (BRIP) data needs	Various	Bike	\$25	Q2-2019	Planning
49	NE 24th St/112th Ave NE Traffic Signal	This project will design and construct a traffic signal at the NE 24th Street and 112th Ave NE intersection.	Northwest Bellevue	Congestion	\$715	Q4-2019	Concept

last updated 12/18/18 (MJ)

* levy project list subject to change based on design and construction coordination opportunities

** some projects include additional non-Levy funding

Full project descriptions located on: <http://www.bellevuewa.gov/transportationlevy>