

2022 TRANSPORTATION FACILITY PLAN

Project ID	Name	Description	TMP Map Code	Estimated Remaining Cost	Estimated Remaining Cost - Comment	Project Status
RED-OV-026	SR 520 Trail at NE 40th Street	Grade separate SR 520 Trail at NE 40th Street.	AF	\$5,000,000		Add from Overlake Neighborhood Plan
RED-OV-027	SR 520 Trail at NE 51st Street	Grade separate SR 520 Trail at NE 51st Street.	AG	\$5,000,000		Add from Overlake Neighborhood Plan
RED-OV-032	NE 40th Street Transit Center SR 520 Pedestrian Crossing	Provide a new direct pedestrian connection over SR 520 between the Overlake Transit Center and the Microsoft west campus (in the vicinity of the NE 38th Street alignment).	50	\$5,000,000		Add from Overlake Neighborhood Plan
RED-OV-065a	152nd Avenue NE, North	Implement a multi-modal pedestrian corridor concept on 152nd Avenue NE from NE 24th Street to NE 31st Street to create a lively and active signature street in the Overlake Village. Pending the results of the 152nd Ave NE Corridor Study, the proposed cross section for the improvements would include 1 through lane in each direction, accommodations for bus-based transit and its connections to light rail transit (LRT), left turn lanes, planted medians, bike lanes, parking, pedestrian supportive sidewalks, street lights, pedestrian amenities, storm drainage, right-of-way and easements. This corridor will also include the LRT line and an LRT station.	57	\$29,100,000		Add from Overlake Neighborhood Plan & replaces RED-BROTS-056.1
RED-OV-096.1	SR 520 Slip-Ramp at 148th Avenue NE Preliminary Design Study	Work with WSDOT and City of Bellevue to prepare a preliminary design for an eastbound slip ramp from SR 520 to 152nd Ave NE at 148th Ave NE. Slip ramp would diverge from eastbound 148th Ave NE off-ramp and intersect 152nd Ave NE at roughly NE 30th St. The ramp would include 1 general purpose lane and HOV/Transit treatments as applicable.	n/a	\$2,000,000		Add from Overlake Neighborhood Plan
RED-TMP-078	148th Avenue NE	Create third northbound through lane on 148th Ave NE from NE 22nd St to SR 520 westbound on-ramp using primarily existing right turn lanes and modify SR 520 westbound on-ramp to allow HOV access. At NE 24th St and 148th Ave NE intersection add second left turn lane on the eastbound and westbound approaches, add right turn lane on northbound approach, and extend right turn lane on westbound approach.	58	\$10,000,000	Adjusted for anticipated Bellevue Contribution (50%).	Add from BROTS

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RED-TMP-079	Redmond Way and Cleveland Street	Convert Redmond Way from 160th Ave NE to Avondale Way to 1 through lane in each direction and center turn lane with west end having two westbound starting at 161st Ave NE and east end having two eastbound lanes starting at 168th Ave NE. Convert Cleveland St to 1 through lane in each direction. Improvements include curb extensions, widened sidewalks, pedestrian amenities, gateway treatments and realignment of street at eastern and western ends to improve traffic flow.	19, 18	\$20,000,000		Replaces RED-TMP-017 and RED-TMP-018
RED-TMP-080	NE 40th Street	Provide bicycle lanes/multi-use trail on NE 40th Street from 156th Avenue NE to West Lake Sammamish Pkwy. Work with Microsoft to design NE 40th Street as a gateway with multi-modal design features. This should include bicycle lanes on both sides of the street and/or wide (12-foot) multi-use trail on one side to accommodate both pedestrians and bicyclists. In addition, provide a bicycle connection with the existing bicycle lane on NE 40th Street east of 172nd Avenue NE.	56	\$3,650,000		Add from Overlake Neighborhood Plan
RED-TMP-081	148th Avenue NE/SR 520 Interchange	Modify channelization and signals, and provide wide multi-use trail that is separated from the roadway on the east side of 148th Ave NE from the westbound SR 520 ramps to the SR 520 Trail at the eastbound SR 520 ramps (148th Ave NE bridge over SR 520).	1	\$3,000,000		Add from Overlake Neighborhood Plan/BROTS & Replaces RED-BROTS-068
RED-TMP-084	NE 51st Street	Complete missing segments of sidewalk on the southside of NE 51st St from 158th Ave NE to West Lake Sammamish Pkwy.	64	\$350,000		Add from Overlake Neighborhood Plan
RED-TMP-013	Redmond Way	Widen Redmond Way bridge at Bear Creek. Improvements would include 2 through lanes in each direction, 2 eastbound left turn lanes to NE 76th St, 1 eastbound right turn lane to westbound SR 520 on-ramp, sidewalks, Bear Creek and E Lake Sammamish Trail connections, street lights, storm drainage, right-of-way and easements.	AH	\$15,000,000		Add from Buildout Plan
JOINT-BROTS-052	Bel-Red Road/NE 20th Street	Add southbound right turn lane; convert westbound lanes to provide left turn, left turn/through and through/right turn lanes.	D	\$642,000		Remove
RED-BROTS-034.1	Willows Rd/Redmond Way	Convert southbound lanes to provide left turn and left turn/through/right turn lanes; add westbound right turn lane	M	\$1,616,000		Remove
RED-TMP-063	Bellevue Redmond Overlake Transportation Study (BROTS) - Bellevue Projects	Redmond's contribution to remaining City of Bellevue BROTS projects.	n/a	\$16,913,000		Remove
RED-BROTS-056.1	152nd Ave NE/NE 24th St	Add northbound and southbound approach lanes. Make northbound lanes: Left/Thru/Thru-Right. Make southbound lanes: Left/Thru/Right	N	\$1,625,000		Remove & replace with RED-OV-065a

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RED-TMP-017	Cleveland Street	Convert Cleveland St to 1 through lane in each direction. Improvements include parking, curb bulbouts, widened sidewalks, pedestrian amenities and realignment of street at eastern connection to Redmond Way to improve traffic flow.	18	\$8,630,000		Remove & Replace with RED-TMP-079
RED-TMP-018	Redmond Way	Convert Redmond Way from 159th PI NE to 170th Ave NE to 1 through lane in each direction and center turn lane except at west end where there would be two westbound through lanes from 159th Ave NE to 160th Ave NE. Improvements include curb bulbouts, sidewalk improvements, pedestrian amenities and parking.	19	\$8,141,000		Remove & Replace with RED-TMP-079
RED-BROTS-068	148th Ave NE	Modify channelization and signals, add northbound sidewalk from SR-520 eastbound off-ramp to SR-520 westbound on-ramp	1	\$2,861,000		Remove & Replace with RED-TMP-081
JOINT-BROTS-53.1	Bel-Red Road/NE 24th Street	Add southbound right turn lane.	E	\$1,198,000		Update Project Information
RED-BROTS-031	W Lk Samm Pkwy NE/Bel-Red Rd	Removing exiting traffic signal at Bel-Red Road and West Lake Sammamish intersection. Install 2-lane roundabout at Bel-Red Road, West Lake Sammamish intersection and improve pedestrian facilities.	K	\$4,791,000		Update Project Information
RED-TFP-105	NE 116th Street	Widen NE 116th St from 167th Place NE to 179th Place NE. Improvements include 1 through lane in each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, equestrian trail, street lights, storm drainage, underground power, right-of-way and easement acquisition. Project also includes construction of roundabout at 172nd Ave NE.	7	\$15,000,000		Update Project Information (Remove east & west ends and add to Buildout Plan)
RED-TMP-001	161st Ave NE	Construct new 161st Ave NE from Bear Creek Pkwy Extension to Redmond Way. Improvements include 1 through lane in each direction, left turn lanes, bike lanes, parking, sidewalks, street lights, storm drainage, right-of-way, easements and traffic signals at Cleveland St and Bear Creek Pkwy.	10	\$12,800,000	15% developer funded project.	Update Project Information
RED-TMP-002	164th Ave NE	Construct new 164th Ave NE from NE 76th St to Cleveland St. Improvements include 1 through lane in each direction, bike lanes, parking, sidewalks, street lights, storm drainage, right-of-way and easements.	11	\$900,000		Update Project Information