

City of Redmond

Six-Year Transportation Improvement Program

Project List

PROPOSED 21-26

Street or Project	From	To	Proj Start	Proj End	Project Costs in Thousands of Dollars Six-Year Funding Information					Total Project Cost *	
					Local Funding	Un Funded	Federal Funding	State Funding	6-Year Funding		
BIKES AND PEDESTRIANS											
B37	SR 520 Trail Grade Separation at NE 40th St	SR 520 Bike Trail	SR 520 Bike Trail	2021	2022	5,631			10,095	15,726	15,726
B41	Redmond Technology Station Pedestrian & Bicycle Bridge	Redmond Tech. Ctr Light Rail Station	3800 Block	2021	2022	138,725				138,725	138,725
B42	Redmond Central Connector Phase III	NE 100th Ct	NE 116th St	2023	2024	2,638			700	3,338	3,338
B47	159th Pl NE Sidewalk - Bear Creek Parkway to Leary Way	Bear Creek Parkway	Leary Way	2026	2026	212				212	212
B48	West Lake Sammamish Parkway Sidewalk	Bel-Red Road	South city limits	2026	2026		14,804			14,804	14,804
B50	NE 40th St Shared Use Path - 156th Ave NE to 163rd Ave NE	156th Ave NE	163rd Ave NE	2021	2023	1,430		1,407		2,837	2,837
B51	Avondale Road Buffered Bicycle Lanes - Avondale Way to Novelty Hill Rd	Avondale Way	Novelty Hill Road	2026	2026		174			174	174
B55	140th Ave NE Sidewalk - Redmond Way to NE 84th St	Redmond Way	NE 84th St	2026	2026		110			110	110
B60	176th Ave NE Sidewalk - NE 65th St to NE 70th St	NE 65th St	NE 70th St	2024	2025	1,068				1,068	1,068
B74	SR 520 Trail Grade Separation at NE 51st St	NE 51st St		2026	2026		4,200			4,200	4,200
B76	Old Redmond Road Buffered Bicycle Lanes	152nd Ave NE	132nd Ave NE	2026	2026		201			201	201
B77	Avondale Road Buffered Bicycle Lanes - Novelty Hill Rd to NE 116th St	Novelty Hill Rd	NE 116th St	2026	2026		175			175	175
B78	NE 40th St Bicycle Lanes	163rd Ave NE	172nd Ave NE	2022	2023	200				200	200
B80	156th Ave NE Cycle Track - NE 28th St to NE 40th St	NE 28th St	NE 40th St	2021	2023	4,500				4,500	4,500
B81	156th Ave NE Sidepath - NE 40th St to NE 51st St	NE 40th St	NE 51st St	2026	2026		2,500			2,500	2,500

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B83 148th Ave NE Multiuse Trail and Roadway Improvements - SR 520 EB ramp to SR 520 WB ramp	SR 520 Eastbound Off Ramp	SR 520 Westbound On Ramp	2026	2026		7,894			7,894	7,894
B84 Bear Creek Trail - Union Hill to Avondale Road	Union Hill Road	Avondale Road	2026	2026		1,010			1,010	1,010
B86 East Lake Sammamish Trail/RCC Connection (SR 520 Undercrossing)	East Lake Sammamish Trail	Bear Creek Trail	2022	2025	5,583				5,583	5,583
B87 Red-Wood Road Buffered Bicycle Lanes	NE 90th St	NE 109th St	2026	2026		186			186	186
B88 NE 80th Street Bicycle Facilities - Redmond Way to 172nd Avenue	Redmond Way	172nd Ave NE	2026	2026		708			708	708
B89 152nd Ave NE Cycle Track and Bus Bulbs - NE 26th St to NE 28th St	NE 26th St	NE 28th St	2026	2026		300			300	300
B90 NE 28th St Bicycle Connection - 156th Ave NE to Bel-Red Road	156th Ave NE	Bel-Red Rd	2026	2026		663			663	663
B91 NE 31st St Light Rail Station Access - 148th Ave NE to Overlake Village Ped-Bike Bridge	148th Ave NE	Overlake Village Ped-Bike Bridge	2021	2022	1,274				1,274	1,274
B92 150th Ave NE Bicycle Lane Completion	NE 51st St	NE 40th St	2026	2026		600			600	600
B93 Bel-Red Rd Bicycle Lanes - NE 40th St to NE 28th St	NE 40th St	NE 28th St	2026	2026		354			354	354
B94 Redmond Technology Station Ped-Bike Tunnel	Redmond Technology Station	North of NE 40th St	2021	2023	4,200				4,200	4,200
B95 151st Ave NE Sidewalk - NE 64th St to Ben Rush Elementary	NE 64th St	Ben Rush Elementary	2026	2026		196			196	196
B96 151st Ave NE Sidewalk - Old Redmond Road to 7500 Block	Old Redmond Road	7500 Block	2023	2024	899				899	899
B97 NE 88th St Sidewalk - 171st Ave NE to 172nd Ave NE	171st Ave NE	172nd Ave NE	2025	2025	119				119	119
B98 NE 89th St Sidewalk - 166th Ave NE to 168th Ave NE	166th Ave NE	168th Ave NE	2026	2026		193			193	193
B99 Redmond Central Connector Improvements	164th Ave	Bear Creek Trail	2020	2025	1,570				1,570	1,570

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B100 SE Redmond Trail - ELST to Station to Marymoor Connector	East Lake Sammamish Trail	Marymoor Connector via SE Redmond station	2021	2024	7,050				7,050	7,050
B101 Bel-Red Rd Bicycle Lanes - West Lake Sammamish Parkway to NE 40th St	West Lake Sammamish Parkway	NE 40th St	2026	2026		355			355	355
B102 164th Ave NE Sidewalk - NE 95th Street to NE 99th Street	NE 95th St	NE 99th St	2026	2026		316			316	316
B103 NE 40th St Shared Use Path - 148th Ave NE to SR 520 Trail	148th Ave NE	SR 520 Trail	2026	2026		1,836			1,836	1,836
B104 Targeted Safety Improvement Project - Union Hill & Avondale Bike Lane Connection	West of 178th Place NE	Avondale	2024	2026		867			867	867
B105 Sidewalk Repair -- 166th Avenue NE	NE 80th St	NE 85th St	2025	2026	477				477	477
									225,420	225,420
CITYWIDE PROGRAMS										
S1 Neighborhood Traffic Calming Program			2021	2026	630				630	630
S2 Street Channelization Improvement and Maintenance Program			2021	2026	1,498				1,498	750
S5 Street Lighting Enhancement Program			2021	2026	330				330	330
S80 Sustainability LED Street Light Retrofit			2021	2025	322	1,855			2,177	0
									4,635	1,708
MAJOR STREET										
C90 148th Ave Second Left Turn Lane at 24th St	24th St	24th St	2024	2026		8,272			8,272	8,272
									8,272	8,272
PRESERVATION										
P18 148th Avenue NE Pavement Rehabilitation - NE 36th St to Redmond Way	NE 36th St	Redmond Way	2026	2026		14,945			14,945	14,945
P20 NE 90th St Bridge Deck Overlay	Sammamish River Trail (west)	Sammamish River Trail (east)	2023	2024	437				437	437

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P25 NE 24th St Pavement Rehabilitation	175th Ave NE	West Lake Sammamish Parkway	2026	2026		1,400			1,400	1,400
P26 NE 104th St Pavement Rehabilitation - 166th Ave NE to 184th Ave NE	166th Ave NE	184th Ave NE	2026	2026		2,000			2,000	2,000
P28 Avondale Way Sidewalk Preservation - 170th PI NE to Union Hill Rd	170th PI NE	Union Hill Road	2024	2025	991				991	991
P29 NE 95th St Bridge Replacement	Bridge		2021	2025	4,367				4,367	4,367
P30 166th Ave NE Pavement Rehabilitation - NE 85th St to NE 102nd St	NE 85th St	NE 102nd St	2022	2023	2,597				2,597	2,597
P31 161st Ave NE Pavement Rehabilitation - NE 85th St to NE 90th St	NE 85th St	NE 90th St	2026	2026		1,557			1,557	1,557
P32 NE 90th St Pavement Rehabilitation - Willows Rd to Red-Wood Rd	Willows Rd	Red-Wood Rd	2022	2024	1,274		1,400		2,674	2,674
P33 NE 40th St Sidewalk Rehabilitation - 163rd Ave NE to Bel-Red Rd	163rd Ave NE	Bel-Red Rd	2022	2023	1,550				1,550	1,550
P34 Cleveland Street Sidewalk Rehabilitation - 164th Ave NE to 168th Ave NE	164th Ave NE	168th Ave NE	2021	2023	852				852	852
P35 164th Ave NE Sidewalk Rehabilitation - Redmond Way to NE 90th St	Redmond Way	NE 90th St	2023	2024	2,085				2,085	2,085
P36 NE 85th Street Bridge Deck Overlay	Sammamish River		2026	2026		2,000			2,000	2,000
P38 148th Ave NE Pavement Rehabilitation - Redmond Way to Willows Rd	Redmond Way	Willows Rd	2026	2026		1,500			1,500	1,500
P39 Bel-Red Preservation	30th Street	165th Place	2021	2021	350				350	350
P41 Sidewalk Repair Project - Downtown Neighborhood			2022	2022	1,000				1,000	1,000
P42 Sidewalk Repair Project - Overlake Neighborhood			2024	2024	1,000				1,000	1,000
P100 10,000 Block of Avondale Road Erosion	10000 Block	10000 Block	2019	2024	2,268				2,268	2,268
P101 Retaining Walls - Replacement and Installation	Redmond Way @ Willows	Redmond Way @ Willows	2019	2021	1,628				1,628	1,628

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P102 Pavement Management Project- Avondale Road	North of Union Hill Road	Novelty Hill Road	2023	2024	1,800				1,800	1,800
P103 Pavement Management Project - West Lake Sammamish Parkway	North of Marymoor	Leary Way	2023	2024	1,800				1,800	1,800
P104 Pavement Management Project - 2021-2022	Various	Various	2021	2022	400				400	400
									49,201	49,201
SAFETY AND SYSTEM MANAGEMENT										
L14 Adaptive Signal System - Downtown			2021	2026		800			800	800
S53 Avondale Road Intersection Realignment at NE 95th St - Design	NE 95th St		2024	2024		250			250	250
S55 161st Ave NE Pedestrian Crossing at NE 81st St	NE 81st St		2021	2021		144			144	144
S57 152nd Ave NE Pedestrian Crossing at NE 21st St	NE 21st		2026	2026		150			150	150
S59 West Lake Sammamish Parkway Dynamic Curve Warning - Design	3800 Block		2026	2026		25			25	25
S62 Adaptive Signal System - Overlake			2026	2026		1,750			1,750	1,750
S63 Adaptive Signal System - Southeast Redmond			2026	2026		900			900	900
S64 NE 116th St Pedestrian Crossing at 159th Ave NE	159th Ave NE		2026	2026		253			253	253
S65 Adaptive Signal System - Neighborhood Arterials			2026	2026		900			900	900
S71 Targeted Safety Improvement Project - Rectangular Rapid Flashing Beacon			2021	2026	113				113	113
S72 Bridge Deck Overlay - NE 85th Street			2021	2021		397			397	397
S73 132nd Avenue NE & NE 100th Street Signal	NE 100th Street Signal		2021	2023		1,375			1,375	1,375
S74 Targeted Safety Improvement Project - East Lake Sammamish Parkway	187th Ave NE		2022	2024		1,918			1,918	1,918

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									8,975	8,975
STREETS										
B43 Cleveland Street East Main Street Improvements	164th Ave NE	168th Ave NE	2026	2026		6,500			6,500	6,500
C45 156th Ave NE and Bel-Red Southbound Right Turn Lane	Bel-Red Rd	156th Ave NE	2026	2026	2,392				2,392	2,392
C46 148th Ave NE and NE 51st Street Westbound Right-Turn Lane	NE 51st St	148th Ave NE	2026	2026	1,000				1,000	1,000
S47 150th Ave NE and NE 51st Street Traffic Signal	NE 51st St	150th Ave NE	2026	2026	698				698	698
C56 Overlake Access Ramp	SR 520	150th Ave NE	2021	2024	150			69,100	69,250	69,250
C57 152nd Avenue NE Improvements - NE 24th St to NE 31st St	NE 24th St	NE 31st St	2021	2026	6,574	7,100	9,275		22,949	22,949
C64 Redmond Way Bridge Modifications and 76th Street Widening	Bear Creek		2023	2024	766				766	766
C65 Redmond Way and ELSP Intersection Improvements	East Lake Sammamish Parkway		2022	2024	1,980				1,980	1,980
S66 NE 24th St and Bel-Red Road Southbound Right Turn Lane	Bel-Red Road		2026	2026		4,160			4,160	1,160
C67 Redmond Way Westbound Right Turn Lane	168th Ave NE	164th Ave NE	2021	2026	2,500	2,500			5,000	5,000
C68 NE 70th St Improvements	Redmond Way	180th Ave NE	2026	2026	2,000				2,000	2,000
C69 152nd Avenue NE Improvements - NE 20th St to NE 24th St	NE 20th St	NE 24th St	2024	2026	5,126	15,377			20,503	20,503
C70 148th Ave NE Corridor Improvements - Bel-Red Rd to SR 520	Bel-Red Rd	SR 520	2026	2026	1,801	7,206			9,007	9,007
C71 148th Ave NE Northbound Through Lane - Bel-Red Road to NE 22nd St	Bel-Red Road	NE 22nd St	2026	2026		10,003			10,003	10,003
C73 Avondale Road School Bus Pullouts	Union Hill Rd	Novelty Hill R	2026	2026		2,623			2,623	2,623

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C74 148th Ave NE Right Turn Lane at NE 20th St	NE 20th St		2026	2026	1,890				1,890	1,890
C75 Willows Rd and NE 91st St Intersection Realignment	NE 91st St		2026	2026		250			250	250
C76 NE 124th Street and 162nd Place NE Signal	NE 124th St	162nd PI NE	2026	2026	275	2,355			2,630	2,630
C77 DaVinci Ave Interim Overlake Access Ramp Connection - ROW	Overlake Access Ramp	NE 24th St	2026	2026		9,900			9,900	9,900
C78 173rd Ave NE Completion - NE 67th St to NE 70th St	NE 67th St	NE 70th St	2026	2026	1,155	1,155			2,310	2,310
C80 NE 24th Street Multimodal Improvements - 148th Ave NE to Bel-Red Road	148th Ave NE	Bel-Red Rd	2026	2026		17,500			17,500	17,500
C81 West Lake Sammamish Parkway Improvements Design			2024	2026	2,500				2,500	2,500
C83 Alhazen Street - 148th Avenue to 152nd Avenue	148th Avenue	152nd Avenue	2025	2026	5,000				5,000	5,000
C84 Lumiere Avenue - 20th Street to 24th Street	20th Street	24th Street	2025	2026	5,000				5,000	5,000
C85 DaVinci Avenue - 20th Street to 24th Street	20th Street	24th Street	2025	2026	5,000				5,000	5,000
C86 70th Street Improvements - Redmond Way to 173rd Avenue	Redmond Way	173rd Avenue	2022	2025	7,627				7,627	7,627
C88 Willows Road Improvement Phase 1	9900 Block Signal	124th Street	2022	2026	4,211				4,211	4,211
C89 Plaza Street Connection	Shen Street	152nd Avenue	2021	2022	360				360	360
C91 172nd Avenue NE Opening	NE 124th		2021	2022		529			529	529
									223,538	222,378
TRANSIT AND HOV										
L9 Sound Transit East Link - City ST3 Planning			2021	2022	100				100	100
									100	100

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				TOTAL	260,973	167,191	12,082	79,895	520,141	516,054