

City of Black Diamond 6 Year Transportation Improvement Plan 2017 - 2022

2017-2022 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
EXHIBIT "A"

Legend

Heading	Capacity Adding Project	*See note at end of document
*Light Street Maintenance	Safety Project	
*Major Street Maintenance	Pedestrian	
Street Reconstruction		

Rank	Year	Improvement	From	To	Type of Improvement	Length in Miles	Estimated Cost	Funding
1	2017	General Street Improvement (CIP Project T1)	N/A	N/A	Use for opportunities to leverage private funds, short overlays, chip sealing, crack sealing, patch work, addressing minor safety problems	N/A	\$30,000/year; \$180,000 total	Local City Funds
1	2017	Roberts Drive Rehabilitation, Ph. 1 (CIP Project T2)	Bruckners Way	City Hall	Leveling, Overlay, sidewalks, pedestrian lighting, widening	0.28	\$ 900,000	Grant/ TIB, Developer, Local City Funds
2	2017	224th Safety Improvements at Covington Creek (CIP Project T5)	N/A	N/A	Guard Rail on the shoulder of the road at Covington Creek	N/A	\$ 35,000	Real Estate Excise Tax or Grant
3	2017	232nd Ave. SE Chip Seal (CIP Project T9)	SE 288th St.	End of road	Chip seal, excluding portion from SE 293rd to back of Pond @ Greenbrier	0.77	\$ 100,000	Grant/ TIB, Local City Funds
3	2017	224th overlay (CIP Project T6)	Covington Creek	SE 307th Place	Asphalt Overlay	1.40	\$ 160,000	Grant/ TIB, Local City Funds
4	2017	New Arterial "Annexation Rd" (CIP Project T3)	Lk Sawyer Rd	across Roberts Drive south to A2	New Street Grid Capacity	0.7	\$ 2,900,000	Developer Funded
5	2017	Lake Sawyer Road Extension (CIP Project T4)	Roberts Drive	Annexation Rd.	New Street Grid Capacity	0.5	\$ 1,800,000	Developer Funded
6	2018	Roberts Drive Rehabilitation, phase 2 (CIP Project T8)	City Hall	King County Library	Grind, patch, replace panels, crack sealing, shoulder widening	0.23	\$ 200,000	Pavement Preservation Grant, Local City Funds

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6	2018	Morganville Ph. I - Morgan Drive	Dail Dr.	Buena Vista Dr.	Patching and overlay, including Alpine Dr.	0.40	\$ 110,000	Grant/ TIB, Local City Funds
7	2018	Lawson Connector (CIP Project T16)	SR 169	Lawson Street	New Street Grid Capacity	0.60	\$ 3,200,000	Developer Funded
8	2019	Roberts Drive/SR 169 Intersection Improvements (CIP Project T7)	N/A	N/A	Two lane Roundabout or Signalize Intersection	N/A	\$ 7,777,000	Developer Mitigation and Grant
9	2019	216th Ave. SE Overlay (CIP Project T11)	SE 288th St.	SE 296th St.	Patch and overlay	0.41	\$ 160,000	Grant/ TIB, Local City Funds
10	2019	Lawson Street Sidewalk, Ph. II (CIP Project T14)	6th Ave.	Newcastle Dr.	5-foot sidewalk on the north side of Lawson Street	0.19	\$ 395,000	Grant/Safe Routes to School, Developer Mitigation
11	2019	Ravensdale / 169 interim intersection improvements (CIP Project T17)	N/A	N/A	Signal or ?	N/A	\$ 700,000	Developer funded and possible grant
12	2020	Roberts Drive Rehabilitation, phase 3	King County Library	S.R. 169	Widening and overlay, sidewalk, street lighting, and stormwater improvements	0.56	\$ 1,700,000	TIB Grant, Local City Funds
13	2020	Hammond/Baker/ 5th/6th Overlay	N/A	N/A	Widening and overlay	0.39	\$ 141,000	Grant/ TIB, Local City Funds
13	2020	Lawson Street Ph. I (CIP Project T12)	S.R. 169	HL Botts Dr. SE	Surface grinding, select panel replacement, shoulder widening	0.37	\$ 165,000	Grant/ TIB, Local City Funds
13	2020	Morganville Ph. II - Union Drive	Roberts Dr.	South end of road	Patching and overlay, including Highland Dr.	0.34	\$ 95,000	Grant/ TIB, Local City Funds
14	2020	Park St. & SR 169 Intersection Safety Improvements	N/A	N/A	Site distance improvements	N/A	\$ 30,000	Local City Funds, Developer Funds

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15	2020	North Connector (CIP Project T18)	169	South to new commercial and multi family housing	New minor arterial connection to SR 169 with signal	0.25	\$ 1,000,000	Developer Funded
16	2020	Intersection Roberts Drive & Lake Sawyer Extension (CIP Project T19)	N/A	N/A	New Roundabout	N/A	\$ 1,000,000	Developer Funded
17	2021	229th Ave. SE/ SE 292nd Pl.	228th Ave. SE	232nd Ave. SE	Chip sealing, crack sealing, including 236th Ave. SE between SE 291st & SE 293rd	0.50	\$ 60,000	Grant/ TIB, Local City Funds
17	2021	James/Park/Baker/ 4th/2nd	N/A	N/A	Patching and overlay, including some widening	0.39	\$ 108,000	Grant/ TIB, Local City Funds
18	2021	Railroad Avenue & Jones Lake Road Pedestrian Facilities (part of CIP Project T15)	SR 169 & James St.	SR 169 & Jones Lake Road	Sidewalk extensions and roadway widening to add bike lanes	0.88	\$ 440,000	Grant Funds
19	2021	Ravensdale / 169 intersection (CIP Project T20)	N/A	N/A	Intersection realignment & signal or roundabout	N/A	\$ 8,000,000	Developer Funded & grant
20	2021	Intersection Roberts Drive & Annexation Road (CIP Project T21)	N/A	N/A	New roundabout	N/A	\$ 1,000,000	Developer Funded
21	2022	Diamond Glen Neighborhood Improvements	N/A	N/A	Patching, crack sealing, and overlay	0.26	\$ 135,000	Grant/ TIB, Local City Funds
22	2022	Morgan Creek Neighborhood Roads Preservation	N/A	N/A	Seal Coat	1.19	\$ 107,000	Local City Funds
23	2022	Lawson Street Ph. II	HL Botts Dr. SE	City Limits	Chip sealing, crack sealing	0.41	\$ 45,000	Grant/ TIB, Local City Funds

Edited June 9, 2016 following Workstudy, March 10, 2017 following Workstudy, and April 6, 2017 during City Council meeting prior to adoption
PUBLIC HEARING: held Thursday, June 2, 2016
7:00 p.m., Black Diamond City Council Chambers

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Rank	Year	Improvement	From	To	Type of Improvement	Length in Miles	Estimated Cost	Funding
24	2022	Intersection 216th Ave SE & SE 288th Street (CIP Project T22)	N/A	N/A	Signalization or Roundabout	N/A	\$ 1,400,000	Developer funded
TOTAL ALL PROJECTS							\$ 34,043,000	

**NOTE: The City has identified the need for maintenance on these streets. There are more projects in these categories than can be funded or completed in six years. Projects in the earlier years have a higher probability of getting funded and completed. Projects in the later years have a lower probability of being funded and completed. If funding does become available and is secured for any project on the list, it will be moved to the top of the list for construction.*