

CITY COUNCIL AGENDA BILL

City of Black Diamond
Post Office Box 599
Black Diamond, WA 98010

ITEM INFORMATION

SUBJECT:		Agenda Date: June 3, 2021	AB21-XXX
Public Hearing and potential adoption for the 2021-2026 Six Year Transportation Improvement Program		Mayor Carol Benson	
		City Administrator	
		City Attorney David Linehan	
		City Clerk – Brenda L. Martinez	
		Com Dev – Mona Davis	
		Finance – May Miller	
		MDRT/Ec Dev – Andy Williamson	
		Police – Chief Kiblinger	
Cost Impact (see also Fiscal Note): Planning for various budgets			
Fund Source: Various		Public Works – Seth Boettcher	X
Timeline: As per individual project schedules; due July 1, 2021		Court – Stephanie Metcalf	
Agenda Placement: <input checked="" type="checkbox"/> Mayor <input type="checkbox"/> Two Councilmembers <input type="checkbox"/> Committee Chair <input type="checkbox"/> City Administrator			
Attachments: Six-Year Transportation Improvement Program; Pavement Ratings Map			
<p>SUMMARY STATEMENT: The City is required to update its Six Year Transportation Improvement Program (TIP) per Revised Code of Washington (RCW) 35.77.010 and file the TIP with the Washington State Department of Transportation (WSDOT).</p> <p>Most grant programs require projects to be on the City’s Six Year TIP. The City is required by State law to update the TIP prior to July 1st of each year.</p> <p>A resolution to adopt the 2022-2027 Six Year TIP following the public hearing if the City Council so chooses is ready for the June 17th City Council meeting.</p> <p>FISCAL NOTE (Finance Department): This pending action does not bring in revenue nor does it cause expense other than advertising, printing, mailing, and staff labor costs already budgeted for.</p>			
COUNCIL COMMITTEE REVIEW AND RECOMMENDATION: Public Works Committee reviewed the draft Plan.			
RECOMMENDED ACTION: Public Hearing			

RECORD OF COUNCIL ACTION		
<i>Meeting Date</i>	<i>Action</i>	<i>Vote</i>

City of Black Diamond 6 Year Transportation Improvement Plan 2022 - 2027

2022-2027 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
EXHIBIT "A"

Rank	Year	Improvement	From	To	Type of Improvement	Length in Miles	Estimated Cost	Funding
1	2022	General Street Improvement	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	\$35,000/year; \$210,000 total	Local City Funds
2	2022	Grant Matching for Street Projects	N/A	N/A	Use for grant applications to provide the required match	N/A	\$40,000/year; \$240,000 total	Local City Funds
3	2022	Covington Creek Bridge	N/A	N/A	Replace culverts at Covington Creek with a bridge	N/A	\$ 2,293,500	King County Flood Control District Funds
4	2022	Rock Creek Bridge Rehab	N/A	N/A	Sealing and painting underside of the bridge	N/A	\$ 75,000	Local City Funds
5	2022	Morgan Creek Neighborhood Roads Preservation	N/A	N/A	Seal Coat or chip seal	1.19	\$ 75,000	Local City Funds
6	2022	Downtown Public Parking	N/A	N/A		N/A	\$ 145,000	Local City Funds/Grants
7	2022	Morgan Creek Pedestrian Connection	Kanasket Dr.	SR 169	Pedestrian connection from the backside of the Morgan Creek Neighborhood to SR 169	0.14	\$ 200,000	Developer-Funded Frontage Improvements
8	2023	Roberts Drive/SR 169/BD-Ravensdale Roundabout	N/A	N/A	Two 1-lane Roundabouts	N/A	\$ 10,000,000	Developer Mitigation & possible Grant funding
9	2023	Roberts Drive Rehabilitation, Cemetery Road to Library	Cemetery Rd.	King County Library	Grind, patch, replace panels, crack sealing, shoulder widening; street lighting improvements at Morgan/Roberts intersection	0.25	\$ 175,000	Grant/TIB, Local City Funds

2022-2027 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
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Rank	Year	Improvement	From	To	Type of Improvement	Length in Miles	Estimated Cost	Funding
10	2023	Downtown Pedestrian & Bicycle Link Study	James St.	Jones Lake Road	Study to identify best routes for pedestrians to bypass SR 169 through the downtown area	0.88	\$ 30,000	Grant/Local City Funds
11	2023	232nd Ave./Pl. SE Overlay	Pavement change at 29615	End of Public Road (302nd)	Asphalt patching and overlay	0.44	\$ 150,000	Local City Funds
12	2023	Baker Street Sidewalk	Railroad Ave.	Lawson St.	Sidewalk on the south side of Baker St. between Railroad and SR 169, then on the west side of SR 169	0.21	\$ 700,000	Grant, Local City Funds, Developer frontage improvements
13	2024	Roberts Drive Reconstruction, Library to SR 169	King County Library	S.R. 169	Widening and overlay, sidewalk, street lighting, and stormwater improvements	0.56	\$ 1,750,000	TIB Grant, Local City Funds
14	2024	5th Avenue	Lawson St.	Baker St.	Widening and overlay of 5th Ave. from Lawson St. to Baker St.	0.15	\$ 100,000	Local City Funds
15	2024	Lawson Street Overlay	S.R. 169	Newcastle Dr.	Surface grinding, select panel replacement, shoulder widening, asphalt overlay	0.36	\$ 160,000	Local City Funds
16	2024	Diamond Glen Neighborhood Improvements	N/A	N/A	Patching, crack sealing, and overlay	0.25	\$ 130,000	Local City Funds
17	2025	SR 169 Sidewalk, Roberts Drive to James Street	Roberts Dr.	James St.	6-foot wide sidewalk on the west side of SR 169	0.20	\$ 550,000	TIB Grant, Local City Funds
18	2025	Lawson Street Sidewalk, Ph. II	6th Ave.	Newcastle Dr.	6-foot wide sidewalk on Lawson Street	0.19	\$ 400,000	Grant/Safe Routes to School, Developer Mitigation
19	2025	228th Ave. SE/229th Ave. SE/229th Pl. SE/SE 292nd Pl.	228th Ave. SE	232nd Ave. SE	Patching and overlay	0.62	\$ 150,000	Local City Funds

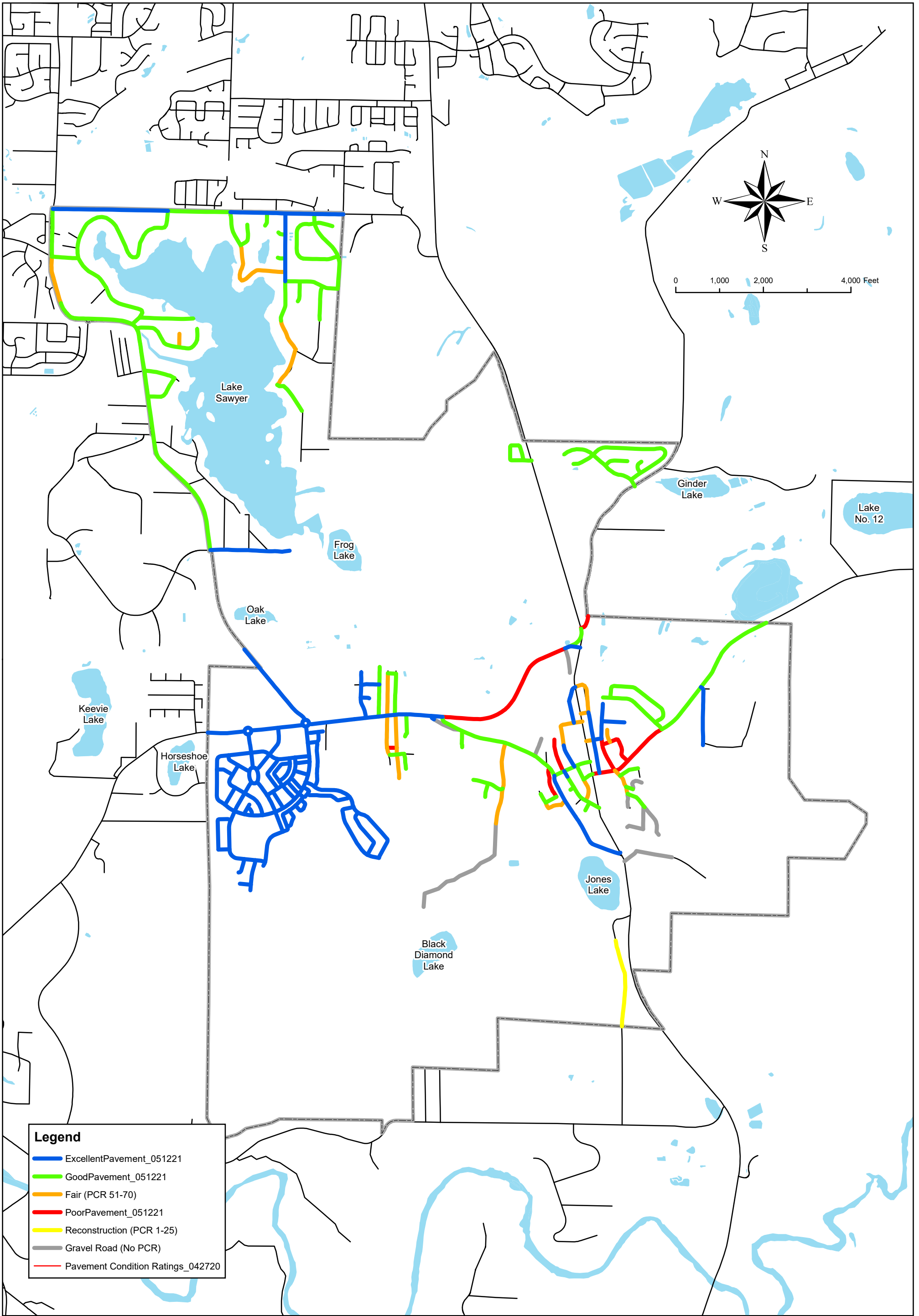
2022-2027 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
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Rank	Year	Improvement	From	To	Type of Improvement	Length in Miles	Estimated Cost	Funding
20	2025	Rainier View Overlay	Baker St.	SR 169	Patch and overlay in the Rainier View Senior Housing Neighborhood	0.41	\$ 150,000	CDBG Grant, Local City Funds
21	2026	216th Ave SE / SE 288th Street Roundabout	N/A	N/A	Intersection improvement to handle higher traffic volume	N/A	\$ 1,400,000	Developer mitigation
22	2026	North Connector	169	South to new commercial and multi family housing	New minor arterial connection to SR 169 with roundabout	0.25	\$ 1,000,000	Developer Funded
23	2026	Morgan Street & Roberts Drive	N/A	N/A	New signal	N/A	\$ 350,000	Grant, Developer Mitigation
24	2026	Baker Street & SR 169 Intersection Improvements	N/A	N/A	New signal to facilitate turning movements and pedestrian crossing	N/A	\$ 650,000	Grant, Developer Mitigation
25	2026	Lawson Street & SR 169 Intersection Improvements	N/A	N/A	New signal to facilitate turning movements and pedestrian crossing	N/A	\$ 1,000,000	Grant, Developer Mitigation
26	2027	Downtown Pedestrian & Bicycle Link	James St.	Jones Lake Rd.	Sidewalk extensions and bike lanes	0.88	\$ 440,000	Grant Funds
27	2027	Lawson Connector/ Lawson Parkway	SR 169	Lawson St.	connection to SR 169 with pedestrian facilities, bike lanes, and street lighting	0.60	\$ 3,200,000	Developer
28	2027	Lawson/ Botts Drive Intersection Improvements	N/A	N/A	Intersection controls for new intersection, include stop controls	N/A	\$ 500,000	Developer
29	2027	216th Ave. SE Overlay	SE 288th St.	SE 296th St.	Patch and overlay	0.41	\$ 165,000	Local City Funds
TOTAL ALL PROJECTS							\$ 26,388,500	

2022-2027 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
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Rank	Year	Improvement	From	To	Type of Improvement	Length in Miles	Estimated Cost	Funding
FUTURE PROJECTS FOR CONSIDERATION								
30	--	SE 288th St. Sidewalk	N/A	N/A	Sidewalk on SE 288th St. to link to future trails and future sidewalks. Project limits will be determined at a future date	0.5	\$ 500,000	Grant, Developer Mitigation, Local City Funds

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. The City is also considering future projects outside of the 6-year range that may be included in future updates of the Transportation Improvement Plan.



Legend

- ExcellentPavement_051221
- GoodPavement_051221
- Fair (PCR 51-70)
- PoorPavement_051221
- Reconstruction (PCR 1-25)
- Gravel Road (No PCR)
- Pavement Condition Ratings_042720



Author: Scott Hanis
Revised: May 11, 2021

Pavement Condition Ratings