

**RESOLUTION 2023-45**

Assign County Road Project (CRP) numbers to upcoming road projects listed on the Skamania County Six-Year Transportation Improvement Program (TIP) 2024-2029 approved by resolution on 12/12/2023.

**WHEREAS**, the Skamania County Engineer has submitted the County’s Six-Year TIP for 2024 and has listed several projects. Skamania County Public Works is requesting CRP numbers for the following projects:

- High-Cost Bridge Inspections Project CRP 2023-03
- Washougal Slide Feasibility Study Project CRP 2024-01
- Bundled Bridges Preventative Maintenance Project CRP 2024-02
- 2023 Regulatory Signs & Guardrail Project CRP 2024-03

**WHEREAS**, the Skamania County Board of Commissioners believes it is in the best interest of the County to move forward with the preliminary engineering, right-of-way and/or construction phase of these projects,

**NOW THEREFORE, BE IT RESOLVED**, that the Skamania County Board of Commissioners hereby assigns the above listed County Road Project numbers to the upcoming projects identified on the County’s 2024-2029 Six-Year TIP.

**PASSED IN REGULAR SESSION** this 12<sup>th</sup> day of December 2022.

**BOARD OF COMMISSIONERS  
SKAMANIA COUNTY, WASHINGTON**



*J. N. Lamm*

Commissioner

*[Signature]*

Commissioner

*[Signature]*

Commissioner

**ATTEST:**

*[Signature]*

Clerk of the Board

**APPROVED AS TO FORM ONLY:**

*[Signature]*

Prosecuting Attorney

AYE	<u>3</u>
NAY	<u>0</u>
ABSTAIN	<u>0</u>
ABSENT	<u>0</u>

**SIX-YEAR  
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
2024 - 2029**

TIP PROJECT NO.	EST. PROJECT COSTS IN DOLLARS							EST. EXPENDITURE SCHEDULE															
	PROJECT IDENTIFICATION A. Project Name (CRP) B. Road / Bridge Number and Name C. Description of Work D. Location From - To	PROJECT TYPE CODE	ENVIRONMENTAL TYPE	FUNCT CLASS	BEGIN MILEPOST	END MILEPOST	TOTAL LENGTH (MI)	PROJECT PHASE	FUNDING SOURCE INFORMATION					LOCAL FUNDS	OTHER REVENUES	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	TOTAL 2024-2029
									FEDERAL FUNDS		STATE FUNDS		TOTAL										
									FEDERAL FUND TYPE	FEDERAL COST BY PHASE	STATE FUND TYPE	STATE COST BY PHASE		TOTAL									
1	Washougal River Road (CRP 2018-04) 3011060 Washougal River Road Widen existing narrow roadway, correct deficiencies of the roadway structure, horizontal curves and clear zone hazards. Location: Approx. Salmon Falls Road Int. - Fanning Hill Slide.	3R, SAFETY	CE	8	11.62	12.96	1.34	PE	STBG(R)	160.0	RAP	249.4	24.9	424.3	225.0	189.3	10.0					424.3	
								R/W					250.0	5.0	225.0	20.0					250.0		
								CN					281.0		2950.0	44.0	3275.0	10.0	3235.0	30.0			3275.0
								TOTAL					431.0		3199.4	318.9	3949.3	230.0	414.3	40.0	3235.0	30.0	
2	Wind River Road Slide Reconstruction Project (CRP 2022-02) 3092135 Wind River Road Stabilize subgrade, resurface and widen the roadway, improve drainage structures and install/upgrade traffic safety facilities. Project is fully funded with federal funds using Toll Credits as local match. Location Wind River Slide - Approx. Flint Way	RC, DR, SAFETY	DCE	6	0.20	0.40	0.20	PE	FLAP	558.1			558.1	254.0	300.1	4.0						558.1	
								R/W															
								CN				4480.0		4480.0		4440.4	39.6					4480.0	
								TOTAL				5038.1		5038.1	254.0	300.1	4444.4	39.6				5038.1	
3	Buck Creek Bridge Project (2022-03) 3033750 Big Buck Creek Road Repair scour critical buck creek bridge. Location Buck Creek Bridge - Buck Creek Bridge	FA	DCE	9	0.05	0.06	0.01	PE	BR	236.4			236.4	230.0	6.4							236.4	
								R/W				50.0	50.0							50.0			
								CN				131.0		131.0		121.0	10.0					131.0	
								TOTAL				417.4		417.4	280.0	127.4	10.0					417.4	
4	Wind River Road Pavement Preservation Project (CRP 2023-01) 3092135 Wind River Road Resurface the road and improve roadside/traffic safety elements. Project is fully funded with federal funds using Toll Credits as local match. Location Approx. Willies Road - Fredrickson Avenue	2R, SAFETY	CE	6	0.40	0.88	0.48	PE	STBG(R)	147.4			147.4	143.0	4.4							147.4	
								R/W															
								CN				549.0		549.0		539.0	10.0					549.0	
								TOTAL				696.4		696.4	143.0	4.4	539.0	10.0				696.4	
5	2021 Speed Limit & Regulatory Signage Project (CRP 2022-01) Countywide Add speed limit feedback signs and add/upgrade regulatory signs. Location Countywide - Countywide	SAFETY	CE					PE	HSIP	6.3			6.3	4.4								4.4	
								R/W															
								CN				502.2		502.2	492.2	10.0						502.2	
								TOTAL				508.5		508.5	496.6	10.0						508.6	
6	Washougal Slide Feasibility Study Project (CRP 2024-01) 3011060 Washougal River Road Conduct a geotechnical and stormwater analysis, slide monitoring, and engineered feasibility study. Project is fully funded with federal funds using Toll Credits as local match. Location Fanning Hill Slide - Fanning Hill Slide	OTHER	CE	8	12.96	13.34	0.38	PE	STBG(R)	340.0			340.0	225.0	20.0	20.0	75.0					340.0	
								R/W															
								CN															
								TOTAL				340.0		340.0	225.0	20.0	20.0	75.0				340.0	
7	Wind River Road Pavement Preservation Project Phase 2 (CRP 2023-02) 3092135 Wind River Road Resurface the road, improve intersection, and roadside/traffic safety elements. Project is fully funded with federal funds using Toll Credits as local match. Location Fredrickson Avenue - Cloverdale Avenue	2R, IS, SW, SAFETY	CE	6	0.88	1.23	0.35	PE	STBG(R) / HSIP	295.0			295.0	10.0	280.0	5.0						295.0	
								R/W															
								CN				835.0		835.0		400.0	425.0	10.0				835.0	
								TOTAL				1130.0		1130.0	10.0	280.0	405.0	425.0	10.0			1130.0	
8	High Cost Bridge Inspections Project (CRP 2023-03) Perform bridge inspections. Project is fully funded with federal funds using Toll Credits as local match. Location 207 Conrad Lundy Jr. Bridge, 101 Washougal River Bridge, and other Countywide bridges.	FA	CE					PE	STBG(R)	255.0			255.0	75.0		85.0		95.0				255.0	
								R/W															
								CN															
								TOTAL				255.0		255.0	75.0		85.0		95.0			255.0	
9	Bundled Bridges Preventative Maintenance Project (CRP 2024-02) Resurface and repair the superstructure elements and other bridge preventative maintenance on 104 Salmon Falls Bridge, 105 Hatchery Bridge, and 210 Moore Bridge. Location Countywide - Countywide	FA	DCE					PE	BR	383.4			383.4	195.0	178.4	10.0						383.4	
								R/W				0.0											
								CN				1385.6		1385.6		1375.6	10.0					1385.6	
								TOTAL				1769.0		1769.0	195.0	178.4	1385.6	10.0				1769.0	

10	2023 Regulatory Signs & Guardrail Project (CRP 2024-03) Countywide Install and upgrade regulatory signs and guardrail. Location Countywide - Countywide	SAFETY	CE					PE	HSIP		1140.0											1140.0					
								R/W																			
								CN			2022.0												2022.0		2002.0	20.0	2022.0
								TOTAL			3162.0												3162.0	660.4	464.6	2017.0	20.0
11	Fanning Hill Reconstruction Project 3011060 Washaugal River Road Stabilize subgrade, resurface the road, improve drainage and install/upgrade traffic safety elements. Project is funded with federal funds using Toll Credits as local match. Location Fanning Hill Slide - Fanning Hill Slide	RC, DR, SAFETY	DCE	8	12.96	13.34	0.38	PE	STBG(R) / HSIP	RAP	65.0	500.0	565.0									300.0	300.0				
								R/W																			
								CN			600.0		3200.0														
								TOTAL			665.0	3200.0	3765.0					300.0	300.0								
12	Butler Eddy Bridge Replacement Project 3010160 Skamania Landings Road Replace Butler Eddy Bridge Location Butler Eddy Bridge - Butler Eddy Bridge	FA	EIS	8	0.92	0.95	0.03	PE	BR	RAP	462.5		462.5			300.0	162.5						462.5				
								R/W																			
								CN			2100.0	1600.0	3700.0			60.0	3625.0	25.0	3700.0								
								TOTAL			2562.5	1600.0	4162.5		300.0	212.5	3625.0	25.0	4162.5								
13	Wind River Road Slide Reconstruction Project Phase 2 3092135 Wind River Road Stabilize subgrade, resurface and widen the roadway, improve drainage structures and install/upgrade traffic safety facilities. Location WSDOT ROW limit on Wind River Road - Wind River Slide	RC, DR, SAFETY	DCE	6	0.05	0.40	0.35	PE	FLAP		910.0		910.0									250.0	250.0				
								R/W																			
								CN			5200.0		6110.0														
								TOTAL			6110.0		6110.0					250.0	250.0								
14	Wind River Road & Metzger Road Intersection Feasibility Study Project 3092135 Wind River Road Conduct an intersection and ADA analysis and engineered feasibility study. Location Wind River Road & Metzger Road Int. - Wind River Road & Metzger Road Int.	OTHER	CE	6	1.80	2.30	0.50	PE	STBG(R) / HSIP		275.0		275.0								250.0	25.0	275.0				
								R/W																			
								CN																			
								TOTAL			275.0		275.0					250.0	25.0	275.0							
15	Jessup Road Preservation Project 3030850 Jessup Road Resurface the road, improve drainage and roadside/traffic safety elements. Project is fully funded with federal funds using Toll Credits as local match. Location Cook-Underwood Road - Cook-Underwood Road	2R, SW, SAFETY	CE	9	0.00	1.33	1.33	PE	STBG(R) / HSIP		270.0		270.0								45.0	45.0	90.0				
								R/W																			
								CN			950.0		1220.0														
								TOTAL			1220.0		1220.0					45.0	45.0	90.0							
16	Bundled Bridges Preventative Maintenance Project 2 Countywide Improve the scour, weight limit and load capacity of bridges with repairs. Location Countywide - Countywide	FA	DCE					PE	BR		640.0		640.0								300.0	240.0	640.0				
								R/W																			
								CN			2100.0		2640.0														
								TOTAL			2640.0		2640.0					300.0	240.0	540.0							
17	Surface Treatments Project Countywide Surface treatments to maintain road. Location Countywide - Countywide	2R	CE					PE	WA Misc.			50.0	50.0									10.0	10.0				
								R/W				0.0															
								CN				450.0	450.0														
								TOTAL				500.0	500.0						10.0	10.0							
18	Boyd Street Culvert Replacement Project 3022860 Boyd Street Replace culvert and improve fish passage Location Boyd Street Culvert - Boyd Street Culvert	DR	EIS	9	0.05	0.08	0.03	PE	SRF			325.0	325.0									10.0	10.0				
								R/W																			
								CN				1050.0	1050.0														
								TOTAL				1375.0	1375.0						10.0	10.0							
19	Wind River Road & Old State Road Intersection Project 3092135 Wind River Road and 3021460 Old State Road Improve intersection and roadside/traffic safety elements. Project is fully funded with federal funds using Toll Credits as local match. Location Wind River Road & Old State Road Int. - Wind River Road & Old State Road Int.	IS, HMA, SAFETY	DCE	6	4.35	4.40	0.05	PE	Fod Misc.		312.5		312.5									10.0	10.0				
								R/W																			
								CN				100.0	100.0														
								TOTAL				837.5	1250.0						10.0	10.0							
20	Resurface and Restore Project Countywide Restore and resurface roads and address maintenance activities to prevent further structural damage to the road bases. Project is fully funded with federal funds using Toll Credits as local match. Location Countywide - Countywide	2R	CE					PE	STBG(R)		125.0		125.0									10.0	10.0				
								R/W																			
								CN				625.0	625.0														
								TOTAL				750.0	750.0					10.0	10.0								
TOTALS							5.43				29119.8		9874.4	318.9	0.0	39313.1	2569.0	1799.2	9246.0	4027.1	4355.0	925.0	21535.6				