

YAKIMA COUNTY ROADS



6 YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2022 - 2027

COUNTY COMMISSIONERS

Ron Anderson

LaDon Linde

Amanda McKinney

COUNTY ENGINEER

Matt Pietrusiewicz, P.E.

YAKIMA COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2022 - 2027

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**BOARD OF YAKIMA COUNTY COMMISSIONERS
RESOLUTION**

**IN THE MATTER OF ADOPTION
OF THE REVISED SIX YEAR
TRANSPORTATION IMPROVEMENT
PROGRAM FOR YAKIMA COUNTY
PURSUANT TO R.C.W. 36.81.121**

220 - 2021

WHEREAS, R.C.W. 36.81.121 sets forth that each county in the State of Washington shall each year prepare and adopt a comprehensive Six (6) Year Transportation Improvement Program; **and**,

WHEREAS, in compliance with said law, the Board of County Commissioners of Yakima County, Washington, with the assistance and recommendation of the County Engineer, did consult the County's updated Arterial and Collector condition/capacity level of service Priority Array in accordance with WAC 136.14, the County Bridge Report in accordance with WAC 136.20, and the access road Priority Array and did review and revise the Comprehensive Six Year Transportation Improvement Program; **and**,


WHEREAS, in compliance with said law, the Board of County Commissioners held a public hearing at 10:00 a.m. on Tuesday, September 7, 2021, after due notice of the time and place being given publication and posting; **and**,

WHEREAS, at the time and place fixed, a number of residents of Yakima County appeared and the proposed Six Year Transportation Improvement Program was explained and discussed; **now, therefore**,


BE IT HEREBY RESOLVED by the Board of County Commissioners of Yakima County, Washington, to adopt, for Yakima County, the Revised Comprehensive Six (6) Year Transportation Improvement Program as recommended by the County Engineer and attached hereto, which is hereby incorporated and made a part of this resolution.

DONE **SEP 14 2021**


Attest:



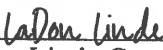
Julie Lawrence, Clerk of the Board *or*
Linda Kay O'Hara, Deputy Clerk of the Board



Ron Anderson, Chairman



Amanda McKinney, Commissioner



LaDon Linde Commissioner
*Constituting the Board of County Commissioners
for Yakima County, Washington*



TOTALS FOR 2022

COUNTY ROAD TYPE	YAKIMA COUNTY MILEAGE TOTALS as of August 24, 2021								
	COUNTY WIDE (NON-IND)			INDIAN RESERVATION			GRAND TOTALS		
	ARTERIALS	ACCESS	TOTALS	ARTERIALS	ACCESS	TOTALS	ARTERIALS	ACCESS	TOTALS
UNIMPROVED			0.00			0.00	0.00	0.00	0.00
GRADED & DRAINED			0.00			0.00	0.00	0.00	0.00
GRAVEL	14.17	319.69	333.86	7.67	200.86	208.53	21.84	520.55	542.39
BST	453.63	250.15	703.78	196.87	89.04	285.91	650.50	339.19	989.69
ASPHALT/ HMA	57.42	34.33	91.75	7.02	0.14	7.16	64.44	34.47	98.91
CONCRETE			0.00	2.93		2.93	2.93	0.00	2.93
TOTALS	525.22	604.17	1129.39	214.49	290.04	504.53	739.71	894.21	1633.92

COUNTY ROAD TYPE	FUNCTIONAL CLASSIFICATION as of August 24, 2021											
	PRINCIPAL ARTERIAL (14)	MINOR ARTERIAL (16)	MAJOR COLLECTOR (17)	MINOR COLLECTOR (18)	URBAN ACCESS (19)	URBAN TOTALS	MINOR ARTERIAL (06)	MAJOR COLLECTOR (07)	MINOR COLLECTOR (08)	RURAL ACCESS (09)	RURAL TOTALS	GRAND TOTALS
	UNIMPROVED						0.00					0.00
GRADED & DRAINED						0.00					0.00	0.00
GRAVEL				0.50	0.00	0.50			21.34	478.69	500.03	500.53
BST		29.00	36.48	8.40	55.60	129.48	3.15	255.71	312.60	283.27	854.73	984.21
ASPHALT/ HMA	9.05	6.88	9.39	17.92	11.18	54.42	1.20	46.48	3.22	11.79	62.69	117.11
CONCRETE						0.00		2.93			2.93	2.93
TOTALS	9.05	35.88	45.87	26.82	66.78	184.40	4.35	305.12	337.16	773.75	1420.38	1604.78

YAKIMA COUNTY BRIDGES												as of August 24, 2021	
BRIDGE TYPE	PA	MA	MAC	MIC	ACCESS	URBAN TOTAL	MA	MAC	MIC	ACCESS	RURAL TOTAL	GRAND TOTAL	
	(14)	(16)	(17)	(18)	(19)		(06)	(07)	(08)	(09)			
CONCRETE	1	3	7		5	16	2	60	76	104	242	258	
STEEL			1		3	4		3	6	7	16	20	
WOOD					2	2		5	3	19	27	29	
ALUMINUM						0		1			1	1	
TOTAL	1	3	8	0	10	22	2	69	85	130	286	308	

YAKIMA COUNTY SHORT SPAN BRIDGES												as of August 24, 2021	
SHORT SPAN/ BRIDGE TYPE	PA	MA	MAC	MIC	ACCESS	URBAN TOTAL	MA	MAC	MIC	ACCESS	RURAL TOTAL	GRAND TOTAL	
	(14)	(16)	(17)	(18)	(19)		(06)	(07)	(08)	(09)			
CONCRETE	1		2			3	4	34	54	85	177	180	
STEEL					2	2	2	5	7	26	40	42	
WOOD						0	2	3	3	33	41	41	
ALUMINUM						0			1	3	4	4	
TOTAL	1	0	2	0	2	5	8	42	65	147	262	267	

**YAKIMA COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
REVENUE AND EXPENDITURE ANALYSIS
2022 - 2027**

ESTIMATED REVENUES:

SOURCE	2022 ESTIMATE	2023 ESTIMATE	2024 ESTIMATE	2025- 2027 ESTIMATE
ESTIMATED CASH CARRY OVER - IN (Total Cash)	\$4,500,000	\$2,823,847	\$3,036,790	\$2,277,616
COUNTY ROAD LEVY	\$13,548,434	\$15,943,382	\$16,202,054	\$50,133,695
FEDERAL FOREST	\$500,000	\$500,000	\$500,000	\$1,500,000
STATE GAS TAX	\$6,246,569	\$6,525,724	\$6,590,981	\$20,195,000
OTHER LOCAL DIRECT REVENUE	\$145,000	\$145,000	\$145,000	\$435,000
SUBTOTAL, "LOCAL REVENUE"	\$24,940,003	\$25,937,952	\$26,474,825	\$74,541,311
FEDERAL FUNDS - Bridge Replacement or Rehabilitation	\$333,200	\$1,273,000	\$504,000	\$2,275,300
FEDERAL FUNDS - Surface Transportation Program	\$2,500,000	\$0	\$778,500	\$7,093,000
FEDERAL FUNDS - Surface Transportation Program - Emergency Relief	\$0	\$0	\$0	\$0
SUBTOTAL, "FEDERAL FUNDS"	\$2,833,200	\$1,273,000	\$1,282,500	\$9,368,300
County Road Administration Board - County Arterial Preservation Program	\$1,116,613	\$1,127,779	\$1,139,057	\$3,451,342
County Road Administration Board - Rural Arterial Program	\$425,000	\$1,168,000	\$1,791,000	\$14,271,300
Transportation Improvement Board - Urban Arterial Program	\$1,005,000	\$1,200,000	\$0	\$0
Connecting Washington Account	\$2,000,000	\$13,800,000	\$17,000,000	\$17,200,000
SUBTOTAL, "STATE FUNDS"	\$4,546,613	\$17,295,779	\$19,930,057	\$34,922,642
OTHER LOCAL PROJECT REVENUE (PWTF, SIED, ETC.)	\$2,750,000	\$0	\$0	\$0
OTHER FEDERAL FUNDS (YBIP, BOR, ETC.)	\$0	\$135,000	\$1,215,000	\$0
DEBT ISSUE	\$5,000,000	\$0	\$0	\$0
SUBTOTAL, "OTHER REVENUE"	\$7,750,000	\$135,000	\$1,215,000	\$0
TOTAL REVENUE	\$40,069,816	\$44,641,731	\$48,902,382	\$118,832,253

ESTIMATED EXPENDITURES:

	2022 ESTIMATE	2023 ESTIMATE	2024 ESTIMATE	2025 - 2027 ESTIMATE
ESTIMATED CONSTRUCTION EXPENSES (County Road Funds)	\$10,937,000	\$6,304,000	\$7,474,500	\$20,808,400
ESTIMATED CONSTRUCTION EXPENSES (All Other Sources)	\$10,113,200	\$18,676,000	\$22,388,500	\$44,139,600
SUBTOTAL, "CONSTRUCTION EXPENSES"	\$21,050,200	\$24,980,000	\$29,863,000	\$64,948,000
ESTIMATED MAINTENANCE EXPENSES	\$11,350,000	\$11,356,400	\$11,469,964	\$34,753,991
ESTIMATED ADMINISTRATION EXPENSES	\$2,592,047	\$2,592,047	\$2,653,449	\$8,333,950
ESTIMATED OPERATIONS EXPENSE Incl. RISK MANAGEMENT	\$1,559,137	\$1,627,502	\$1,589,498	\$4,931,492
ESTIMATED DEBT SERVICE	\$159,198	\$505,574	\$497,285	\$1,077,141
ESTIMATED TRAFFIC POLICING	\$535,387	\$543,418	\$551,569	\$1,704,848
TOTAL EXPENDITURES	\$37,245,969	\$41,604,941	\$46,624,766	\$115,749,422
CARRYOUT (Total Cash)	\$2,823,847	\$3,036,790	\$2,277,616	\$3,082,831

LEGEND

1. Functional Classification.

RURAL (under 5,000 area)

- 01 Principal Arterial-Interstate
- 02 Principal Arterial-Other
- 06 Minor Arterial
- 07 Major Collector
- 08 Minor Collector
- 09 Local Access
- 00 No Classification Applicable

URBAN (over 5,000 area)

- 11 Principal Arterial-Interstate
- 12 Principal Arterial-Expressway
- 14 Principal Arterial Other
- 16 Minor Arterial
- 17 Collector
- 19 Local Access

2. Improvement Type Codes.

- | | |
|---|--|
| 01 New construction on new alignment | 14 Intersection improvement |
| 02 Reconstruction (added capacity) | 15 Rail highway crossing |
| 03 Reconstruction (no added capacity) | 16 Guardrail |
| 04 Resurfacing/restoration/rehabilitation | 17 Other/safety/roadside/traffic operation |
| 05 Paths, trails, sidewalks | 18 Carpool, vanpool |
| 06 Other enhancements | 21 Transit capital project |
| 08 New bridge | 22 Transit operational project |
| 09 Bridge replacement | 23 Transit planning |
| 10 Bridge rehabilitation | 24 Transit training/administration |
| 11 Other bridge work | 31 Non capital improvement |
| 12 Safety/traffic operations/TSM | 32 Non motor vehicle project |
| 13 Environmentally related | |

3. Utility Codes. Utilities that may need to be relocated or may be impacted by the project.

- | | |
|------------|-------------|
| C Cable TV | S Sewer |
| G Gas | T Telephone |
| P Power | W Water |
| O Other | |

4. Project Phase. Project cost in thousands per phase.

- | | |
|---------------|-------------------------------------|
| Prelim. Engr. | Preliminary engineering or planning |
| Right of Way | Right of way or land acquisition |
| Constr. | Construction |
| Grand Total | Total of phases |

5. Federal Funding Source Code.

- | | |
|---|--|
| BIA - Bureau of Indian Affairs | STP - Surface Transportation Program |
| BR - Bridge Replacement or Rehabilitation | STP(D) - STP Demo Projects |
| CMAQ - Congestion Mitigation Air Quality | STP(E) - Transportation Enhancements |
| ITS - Intelligent Transportation Systems | STP(R) - STP Rural Regionally Selected |
| NHS - National Highway System | STP(S) - STP Safety, Incl. R/R Crossings |
| FLH - Federal Lands Highway Funds | STP(U) - STP Urban Regionally Selected |
| IC - Interstate Construction | STP(ER) - STP Emergency Relief |
| IM - Interstate Maintenance | |

6. Funds by State or Other Source

- AIP - Arterial Improvement Program
- CAPP - County Arterial Preservation Program
- PSMP - Pedestrian Safety & Mobility Program
- PWTF - Public Works Trust Fund
- RAP - Rural Arterial Program
- TIB - Transportation Improvement Board
- WSDOT - WSDOT Funding

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2022 TO 2027

Public Hearing Date: September 7, 2021; Adoption Date: September 14, 2021; Resolution No: 220- 2021

I T E M	F C U L N A C S T S	ROAD LOG NO.	CRP#	1st Year	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	L E N G T H	IMPRV. TYPE	UTIL. CODE	F U N D I N G	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)	ESTIMATED EXPENDITURES BUDGET				1st. DOLLAR EXPENSE 2022 (\$1,000's)	2nd. DOLLAR EXPENSE 2023 (\$1,000's)	3rd. DOLLAR EXPENSE 2024 (\$1,000's)	4th. - 6th. DOLLAR EXPENSE 2025-2027 (\$1,000's)		
																PRELIM. ENGR. (\$1,000's)	RIGHT OF WAY (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL (\$1,000's)						
URBAN ARTERIALS																									
1	16	45200	3446	2007	EAST - WEST CORRIDOR	I - 82 TURNBACK LIMITS TO END OF N. KEYS ROAD	New arterial connection including new Yakima River Bridge, I-82 Access Modifications and connection to City of Yakima Mill Site.	0.00	1.05	1.05	01 08	C,G, P,T, O,S	S	LOCAL	\$6,450.0	10.61%	\$0.0	\$500.0	\$5,950.0	\$6,450.0	\$3,450.0	\$1,000.0	\$1,000.0	\$1,000.0	
														SIED	\$250.0	0.41%	\$250.0	\$0.0	\$0.0	\$250.0	\$250.0	\$0.0	\$0.0	\$0.0	
														CITY LIFT	\$250.0	0.41%	\$250.0	\$0.0	\$0.0	\$250.0	\$250.0	\$0.0	\$0.0	\$0.0	
														STATE CW	\$50,000.0	82.24%	\$0.0	\$0.0	\$50,000.0	\$50,000.0	\$2,000.0	\$13,800.0	\$17,000.0	\$17,200.0	
														TIB	\$0.0	0.00%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
														STP(U)	\$2,500.0	4.11%	\$0.0	\$0.0	\$2,500.0	\$2,500.0	\$2,500.0	\$0.0	\$0.0	\$0.0	
														YBIP	\$1,350.0	2.22%	\$0.0	\$0.0	\$1,350.0	\$1,350.0	\$0.0	\$135.0	\$1,215.0	\$0.0	
														TOTAL	\$60,800.0	100.00%	\$500.0	\$500.0	\$59,800.0	\$60,800.0	\$6,450.0	\$14,935.0	\$19,215.0	\$18,200.0	
2	16	30260	3566	2001	AHTANUM RD.	S. 26TH AVE.VICINITY (CITY LIMIT) TO S. 52ND AVE.VICINITY	Reconstruct to 3 lanes w/ curbs, gutters and multi purpose bike / ped. facilities.	3.42	5.04	1.62	04	C,P, T,W, O	S	LOCAL	\$3,300.0	60.00%	\$90.0	\$75.0	\$3,300.0	\$3,465.0	\$1,500.0	\$1,800.0			
														TIB	\$2,200.0	40.00%	\$60.0	\$50.0	\$2,200.0	\$2,310.0	\$1,000.0	\$1,200.0			
														TOTAL	\$5,500.0	100.00%	\$150.0	\$125.0	\$5,500.0	\$5,775.0	\$2,500.0	\$3,000.0			
3	17	45050	3368	2010	BUTTERFIELD ROAD	TERRACE HEIGHTS DRIVE TO VICINITY of HARTFORD ROAD	Reconstruct to 3 lanes w/ curbs, gutters, sidewalks, and illumination.	0.00	0.45	0.45	02 17	C,G, P,S, T,W,	P	LOCAL	\$10.0	66.67%	\$0.0	\$0.0	\$10.0	\$10.0	\$10.0	\$5.0			
														TIB	\$5.0	33.33%	\$0.0	\$0.0	\$5.0	\$5.0	\$5.0				
														TOTAL	\$15.0	100.00%	\$0.0	\$0.0	\$15.0	\$15.0	\$15.0				
4	17	44080		2019	TERRACE HEIGHTS DRIVE	N. 33rd St. TO 39th St	Widen to 5 lanes Signalize Intersection	1.34	1.73	0.34	03	C,G, P,S, T,W, O	S	OTHER	\$250	11.11%	\$0	\$0	\$250	\$250	\$250				
														SEID	\$2,000.0	88.89%	\$15.0	\$50.0	\$1,850.0	\$1,915.0	\$2,000.0				
														TOTAL	\$2,250.0	100.00%	\$15.0	\$50.0	\$2,100.0	\$1,915.0	\$2,250.0				
5	17	44000	3654	2018	ROZA HILL DR.	S. 58TH ST. VICINITY TO WENDT RD.	Reconstruct to 2R Standards.	0.97	1.92	0.95	04	P,T	S	LOCAL	\$1,230.0	100.00%	\$15.0	\$40.0	\$1,175.0	\$1,230.0	\$5.0	\$50.0	\$1,175.0		
														TOTAL	\$1,230.0	100.00%	\$15.0	\$40.0	\$1,175.0	\$1,230.0	\$5.0	\$50.0	\$1,175.0		
6	17	42250	3502	2003	BEAUDRY RD.	NORMAN RD. VICINITY	Construct new bridge crossing to Intersect with Bittner / Wendt Roads.	0.00	0.05	0.05	8 14	P,T	P	STP	\$8,045	86.50%		\$779	\$7,266	\$8,045			\$779	\$7,093	
														LOCAL	\$1,255.5	13.50%		\$121.5	\$1,134.0	\$1,255.5	\$60.0	\$140.0	\$121.5	\$1,107.0	
														TOTAL	\$9,300.0	100.00%	\$0.0	\$900.0	\$8,400.0	\$9,300.0	\$60.0	\$140.0	\$900.0	\$8,200.0	
7	16	10050	3524	2001	OLD NACHES HWY.	SR 12 TO MAPLEWAY RD.	Reconstruct to 3 lanes w/ curbs, gutters,pedestrian facilities and on-road bicycle facilities.	0.00	0.86	0.86	03	C,P, T,O	P	LOCAL	\$2,470.0	100.00%	\$100.0	\$550.0	\$1,820.0	\$2,470.0	\$5.0	\$45.0	\$50.0	\$2,370.0	
														TOTAL	\$2,470.0	100.00%	\$100.0	\$550.0	\$1,820.0	\$2,470.0	\$5.0	\$45.0	\$50.0	\$2,370.0	
8	17	34990		2020	52nd Ave., S.	AHTANUM ROAD TO WASHINGTON AVE., W. (city)	Reconstruct to 3 lanes w/ curbs, gutters,pedestrian facilities and on-road bicycle facilities.	0.00	0.88	0.88	03	C,P, T,O	P	LOCAL	\$125.0	100.00%	\$125.0			\$125.0			\$50.0	\$75.0	
														TOTAL	\$125.0	100.00%	\$125.0			\$125.0			\$50.0	\$75.0	
9	16	30260		2001	AHTANUM RD.	S. 52ND AVE. VICINITY TO S. 90TH AVE. VICINITY	Reconstruct to 3 lanes w/ curbs, gutters,pedestrian facilities and on-road bicycle facilities.	5.04	7.44	2.40	04	C,P, T,W, O	P	LOCAL	\$180.0	100.00%	\$180.0	\$0.0	\$0.0	\$180.0					\$180.0
														TOTAL	\$180.0	100.00%	\$180.0	\$0.0	\$0.0	\$180.0					\$180.0
10	16	30360		2016	WIDE HOLLOW RD.	YAKIMA CITY LIMIT TO COTTONWOOD CANYON Rd.	Reconstruct to 3 lanes w/ curbs, gutters,pedestrian facilities and shared bicycle facilities. Install Traffic Signal at 96th Ave.	0.75	2.03	1.28	03	C,P, T,W, O	P	LOCAL	\$150.0	100.00%	\$150.0			\$150.0					\$150.0
														TOTAL	\$150.0	100.00%	\$150.0			\$150.0					\$150.0
11	17	10020		2002	POWERHOUSE RD., W.	YAKIMA CITY LIMITS TO NACHES RD., S.	Reconstruct to 3 lanes w/ curbs, gutters,pedestrian and on-road bicycle facilities.	1.21	1.58	0.37	03	C,P, T,O	P	LOCAL	\$75.0	100.00%	\$75.0			\$75.0					\$75.0
														TOTAL	\$75.0	100.00%	\$75.0			\$75.0					\$75.0
12	17	32400		2017	S. 96th AVENUE	SPOKANE STREET VIC. TO COOLIDGE AVE	Construct new 3 lane road w/ curbs, gutters,pedestrian and on-road bicycle facilities.	0.64	1.01	0.37	01	C,P, T,O	P	LOCAL	\$75.0	100.00%	\$75.0			\$75.0					\$75.0
														TOTAL	\$75.0	100.00%	\$75.0			\$75.0					\$75.0
13	17	40410		2018	S. 41ST ST.	POLLY LN. VICINITY TO KROUM RD. VICINITY	Reconstruct to 3 lane road w/ curbs, gutters nad sidewalks.	0.05	0.44	0.39	03	C,P, T,O	P	LOCAL	\$75.0	100.00%	\$75.0			\$75.0					\$75.0
														TOTAL	\$75.0	100.00%	\$75.0			\$75.0					\$75.0

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2022 TO 2027

Public Hearing Date: September 7, 2021; Adoption Date: September 14, 2021; Resolution No: 220- 2021

I T E M	F C U L N A C S T S	ROAD LOG NO.	CRP#	1st Year	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	L E N G T H	IMPRV. TYPE	UTIL. CODE	F U N D I N G	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)	ESTIMATED EXPENDITURES BUDGET				1st.	2nd.	3rd.	4th. - 6th.					
																PRELIM. ENGR. (\$1,000's)	RIGHT OF WAY (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL (\$1,000's)					DOLLAR EXPENSE 2022 (\$1,000's)	DOLLAR EXPENSE 2023 (\$1,000's)	DOLLAR EXPENSE 2024 (\$1,000's)	DOLLAR EXPENSE 2025-2027 (\$1,000's)	
																												LOCAL
RURAL COLLECTORS																												
14	07	61120		2019	YAKIMA VALLEY HWY	Gurley Rd Intersection	Reconstruct Intersection with Gurley Rd and Gurley Y Rd.	17.10	17.40	0.30	21	C,P, T,O	P				LOCAL	\$750.0	100.00%	\$50.0	\$200.0	\$1,000.0	\$1,250.0	\$5.0	\$45.0		\$1,200.0	
																	TOTAL	\$750.0	100.00%	\$50.0	\$200.0	\$1,000.0	\$1,250.0	\$5.0	\$45.0		\$1,200.0	
15	07	60320	3567	2015	INDEPENDENCE ROAD	FORDYCE ROAD TO MAPLE GROVE ROAD	Reconstruct to Yakima County rural major collector standards	3.05	4.09	1.04	03	C,P, T,O	S				LOCAL	\$127.0	10.00%	\$10.0	\$15.0	\$102.0	\$127.0	\$30.0	\$97.0			
																	RAP	\$1,143.0	90.00%	\$90.0	\$135.0	\$918.0	\$1,143.0	\$290.0	\$853.0			
																	TOTAL	\$1,270.0	100.00%	\$100.0	\$150.0	\$1,020.0	\$1,270.0	\$320.0	\$950.0			
16	07	60320		2016	INDEPENDENCE ROAD	N. OUTLOOK ROAD TO FORDYCE ROAD	Reconstruct to Yakima County rural major collector standards	1.55	3.05	1.50	03	C,P, T,O	P				LOCAL	\$122.0	10.00%	\$5.0	\$15.0	\$102.0	\$122.0	\$5.0	\$15.0	\$102.0		
																	RAP	\$1,098.0	90.00%	\$45.0	\$135.0	\$918.0	\$1,098.0	\$45.0	\$135.0	\$918.0		
																	TOTAL	\$1,220.0	100.00%	\$50.0	\$150.0	\$1,020.0	\$1,220.0	\$50.0	\$150.0	\$1,020.0		
17	07	20150		2012	NACHES RD., S.	POWERHOUSE RD. W TO SCHULLER GRADE	Reconstruct to County standard 40' road (12' lanes, 8' shoulders). Improve horizontal alignment.	0.00	1.90	1.90	03	C,P, T	P				LOCAL	\$1,486	10.00%	\$89.4	\$200.0	\$1,196.3	\$1,485.7				\$1,485.7	
																	RAP	\$13,371.3	90.00%	\$804.6	\$1,800.0	\$10,766.7	\$13,371.3				\$13,371.3	
																	TOTAL	\$14,857.0	100.00%	\$894.0	\$2,000.0	\$11,963.0	\$14,857.0				\$14,857.0	
18	07	10210		2019	WENAS RD., N.	SHAW RD. TO SHEEP COMPANY ROD.	Reconstruct to Yakima County rural major collector standards	5.17	6.36	1.19	03	C,P, T,O	P				LOCAL	\$327.0	10.00%	\$16.0	\$40.0	\$271.0	\$327.0	\$10.0	\$20.0	\$197.0	\$100.0	
																	RAP	\$2,943.0	90.00%	\$144.0	\$360.0	\$2,439.0	\$2,943.0	\$90.0	\$180.0	\$873.0	\$900.0	
																	TOTAL	\$3,270.0	100.00%	\$160.0	\$400.0	\$2,710.0	\$3,270.0	\$100.0	\$200.0	\$1,070.0	\$1,000.0	
BRIDGES																												
38	08	30000		2021	NORTH FORK RD. BRIDGE #105	AT BRIDGE #105	Reconstruct existing bridge				09	P,T					LOCAL	\$40.0	2.67%	\$30.0	\$10.0	\$0.0	\$40.0	\$13.5	\$13.5	\$13.0	\$0.0	
																	BR	\$1,458.6	97.33%	\$192.2	\$64.1	\$1,202.3	\$1,458.6	\$86.5	\$86.5	\$200.0	\$1,085.6	
																	TOTAL	\$1,498.6	100.00%	\$222.2	\$74.1	\$1,202.3	\$1,498.6	\$100.0	\$100.0	\$213.0	\$1,085.6	
39	17	20150		2021	S. NACHES RD. BRIDGE #35	AT BRIDGE #35	Replace Bridge Deck	10.00	10.02	0.02	10	N/A					LOCAL	\$37.4	2.63%	\$27.0	\$1.4	\$0.0	\$28.4	\$25.0	\$0.0	\$0.0		
																	BR	\$1,385.6	97.37%	\$173.0	\$8.6	\$1,204.0	\$1,385.6	\$160.2	\$1,100.0	\$104.0		
																	TOTAL	\$1,423.0	100.00%	\$200.0	\$10.0	\$1,204.0	\$1,414.0	\$185.2	\$1,100.0	\$104.0		
19	08	30000		2020	NORTH FORK RD. BRIDGE #109	AT BRIDGE #109	Reconstruct existing bridge	5.62	5.62	0.00	09	P,T	P				LOCAL	\$40	2.50%	\$30.0	\$10.0	\$0.0	\$40.0	\$13.5	\$13.5	\$13.0	\$0	
																	BR	\$1,562.7	97.50%	\$192.2	\$64.1	\$1,306.4	\$1,562.7	\$86.5	\$86.5	\$200.0	\$1,189.7	
																	TOTAL	\$1,602.7	100.00%	\$222.2	\$74.1	\$1,306.4	\$1,602.7	\$100.0	\$100.0	\$213.0	\$1,189.7	
20	08	65500		2020	S.L.I. RD. BRIDGE #580	AT BRIDGE #580	Reconstruct existing bridge	6.00	6.00	0.00	11	P,T	P				LOCAL	\$325.0	100.00%	\$0.0	\$0.0	\$325.0	\$325.0	\$325.0				
																	TOTAL	\$325.0	100.00%	\$0.0	\$0.0	\$325.0	\$325.0	\$325.0				
OPERATIONS, PRESERVATION & SAFETY																												
21	N/A	VARIOUS			COUNTYWIDE TRAFFIC OPERATIONS AND SIGNAL UPDATES	VARIOUS LOCATIONS IN YAKIMA COUNTY	Install / Upgrade Traffic Signals at various locations and / or traffic operations improvements	N/A	N/A		44	N/A	S				LOCAL	\$390.0	100.00%	\$60.0	\$0.0	\$330.0	\$390.0	\$65.0	\$65.0	\$65.0	\$195.0	
																	TOTAL	\$390.0	100.00%	\$60.0	\$0.0	\$330.0	\$390.0	\$65.0	\$65.0	\$65.0	\$195.0	
22	N/A	VARIOUS			COUNTYWIDE SAFETY / GUARDRAIL PROJECTS	VARIOUS LOCATIONS IN YAKIMA COUNTY	Construct spot safety & guardrail improvements.	N/A	N/A		21	N/A	S				LOCAL	\$300.0	100.00%	\$360.0	\$0.0	\$1,440.0	\$1,800.0	\$300.0	\$300.0	\$300.0	\$900.0	
																	TOTAL	\$300.0	100.00%	\$360.0	\$0.0	\$1,440.0	\$1,800.0	\$300.0	\$300.0	\$300.0	\$900.0	
23	N/A	VARIOUS			COUNTYWIDE SHORT SPAN BRIDGE REPLACEMENT PROGRAM	TO BE DETERMINED BY BRIDGE MANAGEMENT PROGRAM	Replace existing deficient short span bridges at various locations	N/A	N/A		7	N/A	S				LOCAL	\$1,500.0	100.00%	\$600.0	\$0.0	\$2,400.0	\$3,000.0	\$500.0	\$500.0	\$500.0	\$1,500.0	
																	TOTAL	\$1,500.0	100.00%	\$600.0	\$0.0	\$2,400.0	\$3,000.0	\$500.0	\$500.0	\$500.0	\$1,500.0	
24	N/A	VARIOUS			COUNTYWIDE SIDEWALK ADA RETROFIT PROJECTS	VARIOUS LOCATIONS IN YAKIMA COUNTY	Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations.	N/A	N/A		12	N/A	S				LOCAL	\$300.0	100.00%	\$60.0	\$0.0	\$240.0	\$300.0	\$100.0	\$100.0	\$100.0		
																	TOTAL	\$300.0	100.00%	\$60.0	\$0.0	\$240.0	\$300.0	\$100.0	\$100.0	\$100.0		
25	N/A	VARIOUS			OVERLAYS -	TO BE DETERMINED BY PVMNT. MANAGEMENT	Construct structural overlays on arterial	N/A	N/A		7	N/A	S				LOCAL	\$2,400.0	26.67%	\$400.0	\$0.0	\$5,000.0	\$5,400.0	\$900.0	\$900.0	\$900.0	\$1,800.0	

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2022 TO 2027

Public Hearing Date: September 7, 2021; Adoption Date: September 14, 2021; Resolution No: 220- 2021

I T E M	F C U L N A C S T S	ROAD LOG NO.	CRP#	1st Year	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	L E N G T H	IMPRV. TYPE	UTIL. CODE	F U N D I N G	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)		ESTIMATED EXPENDITURES BUDGET				1st.	2nd.	3rd.	4th. - 6th.				
																	PRELIM. ENGR. (\$1,000's)	RIGHT OF WAY (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL (\$1,000's)					DOLLAR EXPENSE 2022 (\$1,000's)	DOLLAR EXPENSE 2023 (\$1,000's)	DOLLAR EXPENSE 2024 (\$1,000's)	DOLLAR EXPENSE 2025-2027 (\$1,000's)
					VARIOUS ROADS	SYSTEM	roadways							CAPP/HSA	\$6,600.0	73.33%	\$0.0	\$0.0	\$6,600.0	\$6,600.0	\$1,100.0	\$1,100.0	\$1,100.0	\$3,300.0				
														TOTAL	\$9,000.0	100.00%	\$400.0	\$0.0	\$11,600.0	\$12,000.0	\$2,000.0	\$2,000.0	\$2,000.0	\$5,100.0				
LOCAL ACCESS ROADS																												
26	19	12750		2001	COLLINS RD.	GRABENSTEIN RD. TO END	Reconstruct gravel road to reduced standard BST section	0.64	1.74	1.10	03	C,G, P,S, T,W, O	P	LOCAL	\$960.0	100.00%		\$135.0	\$825.0	\$960.0	\$960.0							
														TOTAL	\$960.0	100.00%		\$135.0	\$825.0	\$960.0	\$960.0							
27	19	12850		2016	GRABENSTEIN RD.	COLLINS RD TO PARISH RD.	Reconstruct gravel road to reduced standard BST section	0.00	0.22	0.22	03	C,G, P,S, T,W, O	P	LOCAL	\$235.0	100.00%	\$10.0	\$60.0	\$165.0	\$235.0	\$60.0	\$165.0						
														TOTAL	\$235.0	100.00%	\$10.0	\$60.0	\$165.0	\$235.0	\$60.0	\$165.0						
28	09	12790		2001	POULIN RD.	PARISH RD. TO COLLINS RD.	Reconstruct gravel road to reduced standard BST section	0.00	0.41	0.41	03	C,G, P,S, T,W, O	P	LOCAL	\$350.0	100.00%		\$10.0	\$340.0	\$350.0	\$350.0							
														TOTAL	\$350.0	100.00%		\$10.0	\$340.0	\$350.0	\$350.0							
29	19	12820		2001	PARISH RD.	SELAH LOOP RD. TO END OF GRAVEL	Reconstruct gravel road to reduced standard BST section	0.00	0.86	0.86	03	C,G, P,S, T,W, O	P	LOCAL	\$760.0	100.00%		\$120.0	\$640.0	\$760.0	\$120.0	\$640.0						
														TOTAL	\$760.0	100.00%		\$120.0	\$640.0	\$760.0	\$120.0	\$640.0						
30	09	12190		2016	SELAH RIDGE RD.	COLLINS RD TO END	Reconstruct gravel road to reduced standard BST section	0.00	0.29	0.29	03	C,G, P,S, T,W, O	P	LOCAL	\$245.0	100.00%	\$20.0	\$25.0	\$200.0	\$245.0	\$20.0	\$25.0	\$200.0					
														TOTAL	\$245.0	100.00%	\$20.0	\$25.0	\$200.0	\$245.0	\$20.0	\$25.0	\$200.0					
31	09	60620		2001	VANCE RD.	EDGE OF BST TO FERRY RD.	Reconstruct gravel road to standard 30' BST roadway	0.76	1.31	0.55	03	C,G, P,S, T,W, O	P	LOCAL	\$530.0	100.00%	\$25.0	\$35.0	\$470.0	\$530.0			\$60.0	\$470.0				
														TOTAL	\$530.0	100.00%	\$25.0	\$35.0	\$470.0	\$530.0			\$60.0	\$470.0				
32	09	66700		2001	DURHAM RD.	DIVISION RD. TO ORCHARDVALE RD. VIC.	Reconstruct gravel road to standard 30' BST roadway	0.00	0.57	0.57	03	C,G, P,S, T,W, O	P	LOCAL	\$565.0	100.00%	\$25.0	\$60.0	\$480.0	\$565.0			\$85.0	\$480.0				
														TOTAL	\$565.0	100.00%	\$25.0	\$60.0	\$480.0	\$565.0			\$85.0	\$480.0				
33	09	51320		2020	JENSEN RD.	OLDENWAY RD, S. TO OLD GOLDENDALE RD.	Reconstruct gravel road to standard 30' BST roadway	2.65	2.90	0.25	03	C,G, P,S, T,W, O	P	LOCAL	\$400.0	100.00%	\$50.0	\$0.0	\$350.0	\$400.0			\$50.0	\$350.0				
														TOTAL	\$400.0	100.00%	\$50.0	\$0.0	\$350.0	\$400.0			\$50.0	\$350.0				
34	09	41890	3425	2010	BRIDLE WAY	BITTNER RD TO BEGINNING OF PAVMENT	Reconstruct gravel road to 28' HMA roadway w/ curb & Gutter	0.00	0.25	0.25	03	C,G, P,S, T,W, O	P	LOCAL	\$655.0	100.00%	\$30.0	\$30.0	\$595.0	\$655.0			\$30.0	\$625.0				
														TOTAL	\$655.0	100.00%	\$30.0	\$30.0	\$595.0	\$655.0			\$30.0	\$625.0				
35	09	41900	3426	2010	BRIDLE LANE	TERRACE HEIGHTS. DR TO BRIDLE WAY	Reconstruct gravel road to 28' HMA roadway w/ curb & Gutter	0.00	0.13	0.13	03	C,G, P,S, T,W, O	P	LOCAL	\$190.0	100.00%	\$15.0	\$30.0	\$145.0	\$190.0			\$15.0	\$175.0				
														TOTAL	\$190.0	100.00%	\$15.0	\$30.0	\$145.0	\$190.0			\$15.0	\$175.0				
36	09	23900		2018	COWICHE CANYON RD.	COWICHE CANYON LN. TO END	Reconstruct gravel road to reduced standard 26' BST roadway	1.17	2.36	1.19	03	C,G, P,S, T,W, O	P	LOCAL	\$95.0	100.00%	\$95.0			\$95.0					\$95.0			
														TOTAL	\$95.0	100.00%	\$95.0			\$95.0				\$95.0				
37	19	42050		2017	EKELMAN RD.	MIERAS RD. TO MOXEE C/L	Reconstruct gravel road to 28' HMA roadway w/ curb & gutter	0.00	0.37	0.37	03	C,G, P,S, T,W, O	P	LOCAL	\$90.0	100.00%	\$90.0			\$90.0					\$90.0			
														TOTAL	\$90.0	100.00%	\$90.0			\$90.0				\$90.0				
														LOCAL MATCH FOR ARTERIALS & COLLECTORS	\$18,207.2		\$1,055.4	\$1,756.5	\$16,060.3	\$18,872.2	\$5,080.0	\$3,212.0	\$2,695.5	\$7,892.7				
														LOCAL MATCH FOR BRIDGES	\$117.4		\$87.0	\$21.4	\$0.0	\$108.4	\$52.0	\$27.0	\$26.0	\$0.0				
														LOCAL MATCH FOR OPERATIONS, PRESERVATION & SAFETY	\$4,890.0		\$1,480.0	\$0.0	\$9,410.0	\$10,890.0	\$1,865.0	\$1,865.0	\$1,865.0	\$4,395.0				

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2022 TO 2027

Public Hearing Date: September 7, 2021; Adoption Date: September 14, 2021; Resolution No: 220- 2021

I T E M	F C U L N A C S T S	ROAD LOG NO.	CRP#	1st Year	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	L E N G T H	IMPRV. TYPE	UTIL. CODE	F U N D I N G	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)	ESTIMATED EXPENDITURES BUDGET				1st.	2nd.	3rd.	4th. - 6th.		
																PRELIM. ENGR. (\$1,000's)	RIGHT OF WAY (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL (\$1,000's)	DOLLAR EXPENSE 2022 (\$1,000's)	DOLLAR EXPENSE 2023 (\$1,000's)	DOLLAR EXPENSE 2024 (\$1,000's)	DOLLAR EXPENSE 2025-2027 (\$1,000's)		
PROJECT FUNDING SUMMARY																LOCALLY FUNDED ARTERIALS & COLLECTORS	\$11,558.7	\$1,093.4	\$1,400.0	\$9,480.3	\$11,973.7	\$2,105.0	\$320.0	\$2,148.0	\$6,585.7
																LOCALLY FUNDED BRIDGES	\$325.0	\$0.0	\$0.0	\$325.0	\$325.0	\$325.0	\$0.0	\$0.0	\$0.0
																LOCALLY FUNDED ACCESS ROADS	\$5,075.0	\$360.0	\$505.0	\$4,210.0	\$5,075.0	\$1,510.0	\$880.0	\$740.0	\$1,935.0
																TOTAL LOCAL FUNDS	\$40,173.3	\$4,075.8	\$3,682.9	\$39,485.6	\$47,244.3	\$10,937.0	\$6,304.0	\$7,474.5	\$20,808.4
																OTHER LOCAL INCL. CITY	\$500.0	\$250.0	\$0.0	\$250.0	\$500.0	\$500.0	\$0.0	\$0.0	\$0.0
																SIED	\$2,250.0	\$265.0	\$50.0	\$1,850.0	\$2,165.0	\$2,250.0	\$0.0	\$0.0	\$0.0
																STP(ER)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
																STP	\$10,544.5	\$0.0	\$778.5	\$9,766.0	\$10,544.5	\$2,500.0	\$0.0	\$778.5	\$7,093.0
																TOTAL STP FUNDS	\$10,544.5	\$0.0	\$778.5	\$9,766.0	\$10,544.5	\$2,500.0	\$0.0	\$778.5	\$7,093.0
																YBIP	\$1,350.0	\$0.0	\$0.0	\$1,350.0	\$1,350.0	\$0.0	\$135.0	\$1,215.0	\$0.0
																TOTAL FEDERAL BRIDGE FUNDS	\$4,406.9	\$557.4	\$136.8	\$3,712.7	\$4,406.9	\$333.2	\$1,273.0	\$504.0	\$2,275.3
																STATE CONNECTING WASHINGTON ACCOUNT	\$50,000.0	\$0.0	\$0.0	\$50,000.0	\$50,000.0	\$2,000.0	\$13,800.0	\$17,000.0	\$17,200.0
																STATE TIB FUNDS	\$2,205.0	\$60.0	\$50.0	\$2,205.0	\$2,315.0	\$1,005.0	\$1,200.0	\$0.0	\$0.0
																STATE RAP FUNDS	\$18,555.3	\$1,083.6	\$2,430.0	\$15,041.7	\$18,555.3	\$425.0	\$1,168.0	\$1,791.0	\$14,271.3
																STATE CAPP / HSA FUNDS	\$6,600.0	\$0.0	\$0.0	\$6,600.0	\$6,600.0	\$1,100.0	\$1,100.0	\$1,100.0	\$3,300.0
TOTAL GRANT FUNDS	\$98,411.7	\$2,216.0	\$3,445.3	\$90,775.4	\$98,436.7	\$10,113.2	\$18,676.0	\$22,388.5	\$44,139.6																
TOTAL CONSTRUCTION	\$136,585.0	\$6,291.8	\$7,128.2	\$130,261.0	\$143,681.0	\$21,050.2	\$24,980.0	\$29,863.0	\$64,948.0																