

YAKIMA COUNTY PUBLIC SERVICES DEPARTMENT



6 YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2018 - 2023

COUNTY COMMISSIONERS

J. Rand Elliott

Ron Anderson

Michael D. Leita

DIRECTOR

Vern M. Redifer, P.E.

COUNTY ENGINEER

Gary N. Ekstedt, P.E.

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YAKIMA COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2018 - 2023
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BOARD OF YAKIMA COUNTY COMMISSIONERS

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

RESOLUTION 296-2017

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 10:30 a.m. on Tuesday, August 15, 2017, after due notice of the time and place being given publication and posting; and,

WHEREAS, at the time and place fixed the proposed Six Year Transportation Improvement Program was explained and discussed and no public testimony was forthcoming; 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 this 22nd day of August, 2017



Tiera L. Girard

Attest: Tiera L. Girard
Clerk of the Board

J. Rand Elliott

J. Rand Elliott, Chairman

Ron Anderson

Ron Anderson, Commissioner

EXCUSED

Michael D. Leita, Commissioner
*Constituting the Board of County Commissioners
for Yakima County, Washington*

TOTALS FOR 2017

COUNTY ROAD TYPE	YAKIMA COUNTY MILEAGE TOTALS as of January 5, 2017								
	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	197.47	205.14	21.84	517.16	539.00
BST	453.63	250.15	703.78	191.71	88.72	280.43	645.34	338.87	984.21
ASPHALT/ HMA	57.42	34.33	91.75	20.71	4.65	25.36	78.13	38.98	117.11
CONCRETE			0.00	2.93		2.93	2.93	0.00	2.93
TOTALS	525.22	604.17	1129.39	223.02	290.84	513.86	748.24	895.01	1643.25

COUNTY ROAD TYPE	FUNCTIONAL CLASSIFICATION as of January 5, 2017											
	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	38.47	38.97			21.34	478.69	500.03	539.00
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	105.25	222.87	4.35	305.12	337.16	773.75	1420.38	1643.25

YAKIMA COUNTY BRIDGES												as of January 5, 2017	
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 January 5, 2017	
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
2018 - 2023**

ESTIMATED REVENUES:

SOURCE	2018 ESTIMATE	2019 ESTIMATE	2020 ESTIMATE	2021 - 2023 ESTIMATE
ESTIMATED CASH CARRY OVER - IN (Total Cash)	\$2,450,000	\$1,492,578	\$1,322,576	\$1,576,190
COUNTY ROAD LEVY	\$12,272,696	\$12,754,745	\$13,040,391	\$46,628,677
FEDERAL FOREST	\$235,000	\$235,000	\$235,000	\$705,000
STATE GAS TAX	\$6,098,614	\$6,272,300	\$6,335,000	\$20,195,000
OTHER LOCAL DIRECT REVENUE	\$117,900	\$117,900	\$117,900	\$353,700
SUBTOTAL, "LOCAL REVENUE"	\$21,174,210	\$20,872,522	\$21,050,867	\$69,458,568
FEDERAL FUNDS - Bridge Replacement or Rehabilitation	\$1,257,000	\$0	\$0	\$0
FEDERAL FUNDS - Surface Transportation Program - Urban	\$0	\$0	\$0	\$0
FEDERAL FUNDS - Surface Transportation Program - Emergency Relief	\$562,200	\$0	\$0	\$0
SUBTOTAL, "FEDERAL FUNDS"	\$1,819,200	\$0	\$0	\$0
County Road Administration Board - County Arterial Preservation Program	\$1,050,000	\$1,060,500	\$1,071,105	\$3,245,448
County Road Administration Board - Rural Arterial Program	\$3,734,000	\$0	\$135,000	\$1,971,000
Transportation Improvement Board - Urban Arterial Program	\$146,300	\$2,461,600	\$2,349,900	\$0
Connecting Washington Account	\$0	\$0	\$2,502,600	\$47,550,400
SUBTOTAL, "STATE FUNDS"	\$4,930,300	\$3,522,100	\$6,058,605	\$52,766,848
OTHER LOCAL PROJECT REVENUE (PWTF, SIED, ETC.)	\$768,600	\$1,219,600	\$1,490,300	\$2,675,200
OTHER FEDERAL FUNDS (YBIP, BOR, ETC.)	\$0	\$135,000	\$1,215,000	\$0
DEBT ISSUE	\$0	\$0	\$5,000,000	\$0
SUBTOTAL, "OTHER REVENUE"	\$768,600	\$1,354,600	\$7,705,300	\$2,675,200
TOTAL REVENUE	\$28,692,310	\$25,749,222	\$34,814,772	\$124,900,616

ESTIMATED EXPENDITURES:

	2018 ESTIMATE	2019 ESTIMATE	2020 ESTIMATE	2021 - 2023 ESTIMATE
ESTIMATED CONSTRUCTION EXPENSES (County Road Funds)	\$3,538,100	\$3,097,300	\$8,043,900	\$17,545,800
ESTIMATED CONSTRUCTION EXPENSES (All Other Sources)	\$7,518,100	\$4,876,700	\$8,763,900	\$55,442,100
SUBTOTAL, "CONSTRUCTION EXPENSES"	\$11,056,200	\$7,974,000	\$16,807,800	\$72,987,900
ESTIMATED MAINTENANCE EXPENSES	\$10,444,800	\$10,548,000	\$10,652,500	\$32,596,600
ESTIMATED ADMINISTRATION EXPENSES	\$2,662,046	\$2,822,227	\$2,982,480	\$9,909,693
ESTIMATED OPERATIONS EXPENSE Incl. RISK MANAGEMENT	\$1,454,635	\$1,499,380	\$1,562,730	\$4,262,259
ESTIMATED DEBT SERVICE	\$1,070,051	\$1,063,359	\$705,596	\$1,702,223
ESTIMATED TRAFFIC POLICING	\$512,000	\$519,680	\$527,475	\$1,630,375
TOTAL EXPENDITURES	\$27,199,732	\$24,426,647	\$33,238,581	\$123,089,049
CARRYOUT (Total Cash)	\$1,492,578	\$1,322,576	\$1,576,190	\$1,811,567

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 2018 TO 2023

Public Hearing Date: August 15, 2017; Adoption Date: August 22, 2017; Resolution No: 296- 2017

I T E M	F C U L N A C S T S	ROAD LOG NO.	CRP#	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 2018 (\$1,000's)	DOLLAR EXPENSE 2019 (\$1,000's)	DOLLAR EXPENSE 2020 (\$1,000's)	DOLLAR EXPENSE 2021 - 2023 (\$1,000's)		
URBAN ARTERIALS																								
1	16	45200	3446	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	\$9,586.1	13.88%	\$1,366.5	\$1,637.4	\$6,582.2	\$9,586.1	\$1,120.6	\$1,733.9	\$1,733.8	\$4,997.8	
													SIED	\$5,030.7	7.29%	\$731.7	\$881.6	\$3,417.4	\$5,030.7	\$691.0	\$832.3	\$832.2	\$2,675.2	
													CITY LIFT	\$1,123.0	1.63%	\$623.0	\$500.0	\$0.0	\$1,123.0	\$77.6	\$387.3	\$658.1	\$0.0	
													STATE CW	\$50,053.0	72.50%	\$0.0	\$0.0	\$50,053.0	\$50,053.0	\$0.0	\$0.0	\$2,502.6	\$47,550.4	
													TIB	\$1,900.0	2.75%	\$0.0	\$0.0	\$1,900.0	\$1,900.0	\$0.0	\$1,710.0	\$190.0	\$0.0	
													STP(U)	\$0.0	0.00%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
													YBIP	\$1,350.0	1.96%	\$0.0	\$0.0	\$1,350.0	\$1,350.0	\$0.0	\$135.0	\$1,215.0	\$0.0	
													TOTAL	\$69,042.8	100.00%	\$2,721.2	\$3,019.0	\$63,302.6	\$69,042.8	\$1,889.2	\$4,798.5	\$7,131.7	\$55,223.4	
													PROJECT PHASE STARTS											
																	Jun-18	Apr-19						
2	16	30260	3566	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	\$2,162.2	46.80%	\$128.7	\$133.4	\$1,900.1	\$2,162.2	\$128.7	\$133.4	\$1,900.1		
													TIB	\$2,457.8	53.20%	\$146.3	\$151.6	\$2,159.9	\$2,457.8	\$146.3	\$151.6	\$2,159.9		
													TOTAL	\$4,620.0	100.00%	\$275.0	\$285.0	\$4,060.0	\$4,620.0	\$275.0	\$285.0	\$4,060.0		
													PROJECT PHASE STARTS											
																	Jan-18	May-20						
3	17	45050	3368	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	\$470.0	43.93%	\$10.0	\$50.0	\$410.0	\$470.0			\$470.0		
													TIB	\$600.0	56.07%	\$0.0	\$0.0	\$600.0	\$600.0			\$600.0		
													TOTAL	\$1,070.0	100.00%	\$10.0	\$50.0	\$1,010.0	\$1,070.0			\$1,070.0		
													PROJECT PHASE STARTS											
																		May-19						
4	17	44080	3362	MAPLE AVENUE	MAPLE COURT VIC. TO HILLCREST DRIVE VIC.	Reconstruct to 3 lanes w/ curbs, gutters, sidewalks, and illumination.	0.22	0.42	0.20	03 09	C,G, P,S, T,W, O	S	LOCAL	\$485.0	100.00%	\$10.0	\$25.0	\$450.0	\$485.0					\$485.0
													TOTAL	\$485.0	100.00%	\$10.0	\$25.0	\$450.0	\$485.0					\$485.0
													PROJECT PHASE STARTS											
																		Mar-18						
5	17	44000		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	\$425.0	100.00%	\$15.0	\$0.0	\$410.0	\$425.0					\$425.0
													TOTAL	\$425.0	100.00%	\$15.0	\$0.0	\$410.0	\$425.0					\$425.0
													PROJECT PHASE STARTS											
																		Mar-18						
6	17	42250	3502	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	LOCAL	\$4,020.0	100.00%	\$70.0	\$450.0	\$3,500.0	\$4,020.0	\$20.0	\$20.0	\$30.0	\$3,950.0	
													TOTAL	\$4,020.0	100.00%	\$70.0	\$450.0	\$3,500.0	\$4,020.0	\$20.0	\$20.0	\$30.0	\$3,950.0	
													PROJECT PHASE STARTS											
																		Feb-20	Mar-21					
7	16	10050	3524	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			\$50.0	\$600.0	\$1,820.0
													TOTAL	\$2,470.0	100.00%	\$100.0	\$550.0	\$1,820.0	\$2,470.0			\$50.0	\$600.0	\$1,820.0
													PROJECT PHASE STARTS											
																		Jan-19	Feb-21	Mar-23				
8	16	10120	3525	MAPLEWAY RD.	SELAH HEIGHTS RD. TO OLD NACHES HIGHWAY	Reconstruct to 3 lanes w/ curbs, gutters,pedestrian facilities and on-road bicycle facilities.	0.75	2.04	1.29	03	C,P, T,O	P	LOCAL	\$2,909.0	100.00%	\$125.0	\$400.0	\$2,384.0	\$2,909.0			\$50.0	\$475.0	\$2,384.0
													TOTAL	\$2,909.0	100.00%	\$125.0	\$400.0	\$2,384.0	\$2,909.0			\$50.0	\$475.0	\$2,384.0
													PROJECT PHASE STARTS											
																		Jan-19	Feb-21	Mar-23				
9	16	30260		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
													PROJECT PHASE STARTS											
																		Jan-20	Feb-21	Mar-23				
10	16	30360		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	04	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
													PROJECT PHASE STARTS											
																		Jan-21						
11	17	10020		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	02	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
													PROJECT PHASE STARTS											
																		Jan-21						
12	17	32400		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
													PROJECT PHASE STARTS											
																		Jan-21						

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2018 TO 2023

Public Hearing Date: August 15, 2017; Adoption Date: August 22, 2017; Resolution No: 296- 2017

I T E M	F C U L N A C S T S	R O A D L O G N O.	C R P #	R O A D N A M E A N D O R B R I D G E N U M B E R	L O C A T I O N	P R O J E C T D E S C R I P T I O N	M P F R O M	M P T O	L E N G T H	I M P R V. T Y P E	U T I L. C O D E	F U N D I N G	F U N D S O U R C E C O D E	F U N D S O U R C E A M O U N T (\$1,000's)	E S T I M A T E D E X P E N D I T U R E S B U D G E T				1st.	2nd.	3rd.	4th. - 6th.	
															P R E L I M. E N G R. (\$1,000's)	R I G H T O F W A Y (\$1,000's)	C O N S T R. (\$1,000's)	G R A N D T O T A L (\$1,000's)	D O L L A R E X P E N S E 2018 (\$1,000's)	D O L L A R E X P E N S E 2019 (\$1,000's)	D O L L A R E X P E N S E 2020 (\$1,000's)	D O L L A R E X P E N S E 2021 - 2023 (\$1,000's)	
25	N/A	VARIABLE		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	
													PROJECT PHASE STARTS										Jan-17
26	N/A	VARIABLE		OVERLAYS - VARIOUS ROADS	TO BE DETERMINED BY PVMNT. MANAGEMENT SYSTEM	Construct structural overlays on arterial roadways	N/A	N/A		7	N/A	S	LOCAL	\$300.0	4.46%	\$30.0	\$0.0	\$270.0	\$300.0	\$50.0	\$50.0	\$50.0	\$150.0
													CAPP/HSA	\$6,427.1	95.54%	\$0.0	\$0.0	\$6,427.1	\$6,427.1	\$1,050.0	\$1,060.5	\$1,071.1	\$3,245.5
													TOTAL	\$6,727.1	100.00%	\$30.0	\$0.0	\$6,697.1	\$6,727.1	\$1,100.0	\$1,110.5	\$1,121.1	\$3,395.5
LOCAL ACCESS ROADS																							
27	09	50480		2ND AVE. (PARKER)	MAIN ST. TO YAKIMA ST.	Reconstruct gravel road to reduced standard BST section	0.03	0.10	0.07	03	C,G, P,S, T,W, O	P	LOCAL	\$90.0	100.00%	\$15.0	\$0.0	\$75.0	\$90.0	\$90.0			
													TOTAL	\$90.0	100.00%	\$15.0	\$0.0	\$75.0	\$90.0	\$90.0			
													PROJECT PHASE STARTS										Jan-17
28	09	24350		PIONEER WAY	MP 1.43 TO MP 2.49	Reconstruct gravel road to standard 30' BST roadway	1.45	2.49	1.04	03	C,G, P,S, T,W, O	P	LOCAL	\$860.0	100.00%	\$10.0	\$150.0	\$700.0	\$860.0		\$160.0	\$700.0	
													TOTAL	\$860.0	100.00%	\$10.0	\$150.0	\$700.0	\$860.0		\$160.0	\$700.0	
													PROJECT PHASE STARTS										Jan-18
29	19	12750		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	\$855.0	100.00%	\$10.0	\$20.0	\$825.0	\$855.0	\$855.0			
													TOTAL	\$855.0	100.00%	\$10.0	\$20.0	\$825.0	\$855.0	\$855.0			
													PROJECT PHASE STARTS										Jan-18
30	19	12850		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	\$190.0	100.00%	\$10.0	\$15.0	\$165.0	\$190.0		\$25.0	\$165.0	
													TOTAL	\$190.0	100.00%	\$10.0	\$15.0	\$165.0	\$190.0		\$25.0	\$165.0	
													PROJECT PHASE STARTS										Jan-18
31	09	12790		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%	\$20.0	\$30.0	\$300.0	\$350.0	\$350.0			
													TOTAL	\$350.0	100.00%	\$20.0	\$30.0	\$300.0	\$350.0	\$350.0			
													PROJECT PHASE STARTS										Jan-18
32	19	12820		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	\$685.0	100.00%	\$20.0	\$25.0	\$640.0	\$685.0		\$45.0	\$640.0	
													TOTAL	\$685.0	100.00%	\$20.0	\$25.0	\$640.0	\$685.0		\$45.0	\$640.0	
													PROJECT PHASE STARTS										Jan-18
33	09	12190		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		\$45.0	\$200.0	
													TOTAL	\$245.0	100.00%	\$20.0	\$25.0	\$200.0	\$245.0		\$45.0	\$200.0	
													PROJECT PHASE STARTS										Jan-18
34	09	60620		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	
													PROJECT PHASE STARTS										Jan-20
35	09	66700		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	
													PROJECT PHASE STARTS										Jan-20
36	09	40300		MIERAS RD.	COOMBS RD. TO END	Reconstruct gravel road to standard 30' BST roadway	4.59	5.60	1.01	03	C,G, P,S, T,W, O	P	LOCAL	\$970.0	100.00%	\$50.0	\$70.0	\$850.0	\$970.0		\$120.0	\$850.0	
													TOTAL	\$970.0	100.00%	\$50.0	\$70.0	\$850.0	\$970.0		\$120.0	\$850.0	
													PROJECT PHASE STARTS										Jan-20
37	09	41890	3425	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	
													PROJECT PHASE STARTS										Jan-19

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2018 TO 2023

Public Hearing Date: August 15, 2017; Adoption Date: August 22, 2017; Resolution No: 296- 2017

I T E M	F C U L N A C S T.S	R O A D L O G N O.	C R P #	R O A D N A M E A N D O R B R I D G E N U M B E R	L O C A T I O N	P R O J E C T D E S C R I P T I O N	M P F R O M	M P T O	L E N G T H	I M P R O V E M E N T T Y P E	U T I L I T Y C O D E	F U N D I N G	F U N D S O U R C E C O D E	F U N D S O U R C E A M O U N T (\$1,000's)	E S T I M A T E D E X P E N D I T U R E S B U D G E T				1st.	2nd.	3rd.	4th. - 6th.	
															P R E L I M. E N G R. (\$1,000's)	R I G H T O F W A Y (\$1,000's)	C O N S T R. (\$1,000's)	G R A N D T O T A L (\$1,000's)	D O L L A R E X P E N S E 2018 (\$1,000's)	D O L L A R E X P E N S E 2019 (\$1,000's)	D O L L A R E X P E N S E 2020 (\$1,000's)	D O L L A R E X P E N S E 2021 - 2023 (\$1,000's)	
38	09	41900	3426	BRIDLE LANE TO BRIDLE WAY	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
													PROJECT PHASE STARTS				Jan-20	Jun-21	Apr-22				
39	09	23900		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	
													PROJECT PHASE STARTS				Jan-22						
40	19	42050		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	
													PROJECT PHASE STARTS				Jan-22						
							25.77								\$108,826	\$11,056	\$7,974	\$16,808	\$72,988				

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2018 TO 2023

Public Hearing Date: August 15, 2017; Adoption Date: August 22, 2017; Resolution No: 296- 2017

I T E M	F C U L N A C S T.S	R O A D L O G N O.	C R P #	R O A D N A M E A N D O R B R I D G E N U M B E R	L O C A T I O N	P R O J E C T D E S C R I P T I O N	M P F R O M	M P T O	L E N G T H	I M P R O V E M E N T T Y P E	U T I L I T Y C O D E	F U N D I N G	F U N D S O U R C E C O D E	F U N D S O U R C E A M O U N T (\$1,000's)	E S T I M A T E D E X P E N D I T U R E S B U D G E T				1st.	2nd.	3rd.	4th. - 6th.			
															P R E L I M. E N G R. (\$1,000's)	R I G H T O F W A Y (\$1,000's)	C O N S T R. (\$1,000's)	G R A N D T O T A L (\$1,000's)	D O L L A R E X P E N S E 2018 (\$1,000's)	D O L L A R E X P E N S E 2019 (\$1,000's)	D O L L A R E X P E N S E 2020 (\$1,000's)	D O L L A R E X P E N S E 2021 - 2023 (\$1,000's)			
PROJECT FUNDING SUMMARY															LOCAL MATCH FOR ARTERIALS & COLLECTORS	\$13,211.1		\$1,666.2	\$2,020.8	\$9,524.1	\$13,211.1	\$1,908.1	\$2,387.3	\$3,698.9	\$5,216.8
															LOCAL MATCH FOR BRIDGES	\$0.0		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
															LOCAL MATCH FOR OPERATIONS, PRESERVATION & SAFETY	\$1,440.0		\$215.0	\$0.0	\$1,225.0	\$1,440.0	\$315.0	\$315.0	\$315.0	\$495.0
															LOCALLY FUNDED ARTERIALS & COLLECTORS	\$10,994.0		\$1,005.0	\$1,425.0	\$8,564.0	\$10,994.0	\$20.0	\$120.0	\$2,015.0	\$8,839.0
															LOCALLY FUNDED BRIDGES	\$210.0		\$210.0	\$0.0	\$0.0	\$210.0	\$0.0	\$0.0	\$0.0	\$210.0
															LOCALLY FUNDED ACCESS ROADS	\$6,370.0		\$435.0	\$490.0	\$5,445.0	\$6,370.0	\$1,295.0	\$275.0	\$2,015.0	\$2,785.0
															TOTAL LOCAL FUNDS	\$32,225.1		\$3,531.2	\$3,935.8	\$24,758.1	\$32,225.1	\$3,538.1	\$3,097.3	\$8,043.9	\$17,545.8
															OTHER LOCAL INCL. CITY	\$1,123.0		\$623.0	\$500.0	\$0.0	\$1,123.0	\$77.6	\$387.3	\$658.1	\$0.0
															SIED	\$5,030.7		\$731.7	\$881.6	\$3,417.4	\$5,030.7	\$691.0	\$832.3	\$832.2	\$2,675.2
															STP(ER)	\$562.2		\$0.0	\$0.0	\$562.2	\$562.2	\$562.2	\$0.0	\$0.0	\$0.0
															STPU	\$0.0		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
															TOTAL STP FUNDS	\$562.2		\$0.0	\$0.0	\$562.2	\$562.2	\$562.2	\$0.0	\$0.0	\$0.0
															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	\$1,257.0		\$34.0	\$0.0	\$1,223.0	\$1,257.0	\$1,257.0	\$0.0	\$0.0	\$0.0
															STATE CONNECTING WASHINGTON ACCOUNT	\$50,053.0		\$0.0	\$0.0	\$50,053.0	\$50,053.0	\$0.0	\$0.0	\$2,502.6	\$47,550.4
															STATE TIB FUNDS	\$4,957.8		\$146.3	\$151.6	\$4,659.9	\$4,957.8	\$146.3	\$2,461.6	\$2,349.9	\$0.0
															STATE RAP FUNDS	\$5,840.0		\$69.0	\$950.0	\$4,821.0	\$5,840.0	\$3,734.0	\$0.0	\$135.0	\$1,971.0
															STATE CAPP / HSA FUNDS	\$6,427.1		\$0.0	\$0.0	\$6,427.1	\$6,427.1	\$1,050.0	\$1,060.5	\$1,071.1	\$3,245.5
															TOTAL GRANT FUNDS	\$76,600.8		\$1,604.0	\$2,483.2	\$72,513.6	\$76,600.8	\$7,518.1	\$4,876.7	\$8,763.9	\$55,442.1
															TOTAL CONSTRUCTION	\$108,825.9		\$5,135.2	\$6,419.0	\$97,271.7	\$108,825.9	\$11,056.2	\$7,974.0	\$16,807.8	\$72,987.9
\$0.0															\$0.0	\$0.0	\$0.0	\$0.0							

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2018 TO 2023

Public Hearing Date: August 15, 2017; Adoption Date: August 22, 2017; Resolution No: 296- 2017

I T E M	F C U L N A C S T.S	ROAD LOG NO.	CRP#	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 2018 (\$1,000's)	DOLLAR EXPENSE 2019 (\$1,000's)	DOLLAR EXPENSE 2020 (\$1,000's)	DOLLAR EXPENSE 2021 - 2023 (\$1,000's)					
FUNCTIONAL AREA BREAKDOWN															URBAN ARTERIALS - UPPER VALLEY, GRANT FUNDS				\$62,515	\$1,501	\$1,533	\$59,480	\$62,515	\$915	\$3,816	\$7,558	\$50,226
															URBAN ARTERIALS - UPPER VALLEY, LOCAL FUNDS				\$23,082	\$2,380	\$3,246	\$17,456	\$23,082	\$1,269	\$2,457	\$5,649	\$13,707
															RURAL COLLECTORS - UPPER VALLEY, GRANT FUNDS				\$3,982	\$60	\$680	\$3,242	\$3,982	\$3,982	\$0	\$0	\$0
															RURAL COLLECTORS - UPPER VALLEY, LOCAL FUNDS				\$709	\$111	\$170	\$428	\$709	\$609	\$0	\$0	\$100
															BRIDGES AND CULVERTS - UPPER VALLEY, GRANT FUNDS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
															BRIDGES AND CULVERTS - UPPER VALLEY, LOCAL FUNDS				\$210	\$210	\$0	\$0	\$210	\$0	\$0	\$0	\$210
															GRAVEL ROADS - UPPER VALLEY, LOCAL FUNDS				\$5,185	\$370	\$395	\$4,420	\$5,185	\$1,205	\$275	\$1,870	\$1,835
															UPPER VALLEY TOTAL GRANT FUNDS				\$66,497	\$1,561	\$2,213	\$62,723	\$66,497	\$4,897	\$3,816	\$7,558	\$50,226
															UPPER VALLEY TOTAL LOCAL FUNDS				\$29,186	\$3,071	\$3,811	\$22,304	\$29,186	\$3,083	\$2,732	\$7,519	\$15,852
															UPPER VALLEY TOTAL				\$95,683	\$4,632	\$6,024	\$85,027	\$95,683	\$7,980	\$6,549	\$15,077	\$66,077
															URBAN ARTERIALS - LOWER VALLEY, GRANT FUNDS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
															URBAN ARTERIALS - LOWER VALLEY, LOCAL FUNDS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
															RURAL COLLECTORS - LOWER VALLEY, GRANT FUNDS				\$2,106	\$0	\$270	\$1,836	\$2,106	\$0	\$0	\$135	\$1,971
															RURAL COLLECTORS - LOWER VALLEY, LOCAL FUNDS				\$414	\$180	\$30	\$204	\$414	\$50	\$50	\$65	\$249
															BRIDGES AND CULVERTS - LOWER VALLEY, GRANT FUNDS				\$1,571	\$43	\$0	\$1,528	\$1,571	\$1,571	\$0	\$0	\$0
															BRIDGES AND CULVERTS - LOWER VALLEY, LOCAL FUNDS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
															GRAVEL ROADS - LOWER VALLEY, LOCAL FUNDS				\$1,185	\$65	\$95	\$1,025	\$1,185	\$90	\$0	\$145	\$950
															LOWER VALLEY TOTAL GRANT FUNDS				\$3,677	\$43	\$270	\$3,364	\$3,677	\$1,571	\$0	\$135	\$1,971
															LOWER VALLEY TOTAL LOCAL FUNDS				\$1,599	\$245	\$125	\$1,229	\$1,599	\$140	\$50	\$210	\$1,199
															LOWER VALLEY TOTAL				\$5,276	\$288	\$395	\$4,593	\$5,276	\$1,711	\$50	\$345	\$3,170
															COUNTY WIDE / PRESERVATION / SAFETY				\$7,867	\$215	\$0	\$7,652	\$7,867	\$1,365	\$1,376	\$1,386	\$3,741
															TOTAL				\$108,826	\$5,135	\$6,419	\$97,272	\$108,826	\$11,056	\$7,974	\$16,808	\$72,988