

YAKIMA COUNTY PUBLIC SERVICES DEPARTMENT



ANNUAL ROAD CONSTRUCTION PROGRAM 2012

COUNTY COMMISSIONERS

**J. Rand Elliott
Michael D. Leita
Kevin J. Bouchey**

DIRECTOR

**Vern M. Redifer, P.E.
COUNTY ENGINEER
Gary N. Ekstedt, P.E.**

**YAKIMA COUNTY
2012 ROAD CONSTRUCTION PROGRAM**

INDEX

ADOPTION RESOLUTION No. 484 - 2011	PAGE 1
ER&R 2012 EQUIPMENT PURCHASE LIST	PAGE 2
2012 ROAD FUND BUDGET	PAGE 3
ROAD, BRIDGE AND CULVERT INVENTORY	PAGE 4 - 5
LEGEND	PAGE 6
LISTING OF ROAD AND BRIDGE PROJECTS	PAGES 7 - 9
FUNDING BREAKDOWN	PAGE 10 - 11

BOARD OF YAKIMA COUNTY COMMISSIONERS

IN THE MATTER OF ADOPTION)
OF THE YAKIMA COUNTY 2012)
ROAD CONSTRUCTION PROGRAM)
AS REQUIRED BY W.A.C. 136-16)

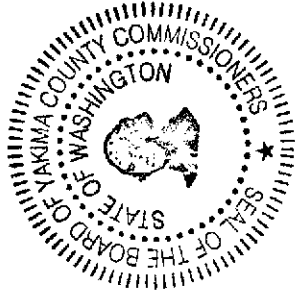
Resolution No. 484-2011


WHEREAS, the County Engineer has prepared and did submit to the Board of County Commissioners the Yakima County 2012 Road Construction Program, and the attached ER&R 2012 Equipment Replacement List; and,

WHEREAS, the Board has reviewed the Yakima County 2011 Road Construction Program and the ER&R 2012 Equipment Replacement List with the County Engineer; now, therefore,

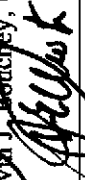
BE IT HEREBY RESOLVED by the Board of County Commissioners of Yakima County, Washington, that the attached Yakima County 2012 Road Construction Program and ER&R 2012 Equipment Replacement List, as prepared by the County Engineer, are hereby adopted.

Dated this 29th day of November, 2011.
projects\1-year\2011resoadopt






Kevin J. Pouchey, Chairman



J. Rand Elliott, County Commissioner



Michael D. Leita, County Commissioner

ATTEST:



Mandy Burkett, Deputy Clerk of the Board

*Constituting the Board of County Commissioners
for Yakima County, Washington*

ER&R 2012 EQUIPMENT LIST

2	Cars	\$ 35,000
15	Sheriff Vehicles	\$400,000
2	DOC Vans	\$ 68,000
1	Small Pickups	\$ 18,000
4	Small SUV	\$ 90,000
2	Pickup 4X4	\$ 54,000
1	1 Ton Cab/Chassis Dually	\$ 37,000
1	Front Broom Attachment	\$ 10,000
1	Forklift	\$ 38,000
2	Water Trucks	\$350,000
2	Tractor/Cab	\$300,000
2	Pup Trailers 10-12 cu. yd.	\$100,000
1	Compactor	\$650,000
4	Motor Graders	\$350,000

TOTAL \$2,500,000

**YAKIMA COUNTY ROAD FUND
2012 BUDGET**

REVENUES:

SOURCE	2012 BUDGET
ESTIMATED CASH CARRY OVER - IN (Total Cash)	\$3,890,000
STATE GAS TAX	\$5,672,721
COUNTY ROAD LEVY AND MISC. TAXES	\$12,604,180
FEDERAL FOREST	\$0
MISC. REVENUE (REIMB., NEW SOURCES, ETC.)	\$650,000
SUBTOTAL, "LOCAL REVENUE"	\$22,816,901
OTHER LOCAL PROJECT REVENUE (RID, Developer Cont.)	\$3,445,000
FEDERAL FUNDS - All Federal Sources	\$8,712,000
STATE FUNDS - AIP, TPP & PSMP	\$2,195,000
STATE FUNDS - RAP	\$1,233,000
STATE FUNDS - CAPP	\$900,000
SUBTOTAL, "GRANT REVENUE"	\$16,485,000
TOTAL REVENUE	\$39,301,901

EXPENDITURES:

	2012 BUDGET
ESTIMATED MAINTENANCE EXPENSES	\$10,368,000
ESTIMATED ADMINISTRATION EXPENSES	\$2,702,612
ESTIMATED RISK MANAGEMENT ALLOCATION	\$393,491
ESTIMATED DEBT SERVICE	\$977,495
ESTIMATED CONSTRUCTION EXPENSES (Local Share less Designated)	\$6,308,000
ESTIMATED CONSTRUCTION EXPENSES (Grant Funds)	\$16,485,000
TOTAL EXPENDITURES	\$37,234,598
CARRYOUT (Total Cash)	\$2,067,303

DESIGNATED FUNDS (BEGINNING BALANCE):

	2012 BUDGET
PATHS & TRAILS	\$196,026
FORT ROAD	\$11,546
TOTAL DESIGNATED	\$207,572
TOTAL CASH	\$3,890,000
AVAILABLE CASH	\$3,682,428

DESIGNATED FUNDS (REVENUES):

	2012 BUDGET
PATHS & TRAILS	\$23,569
FORT ROAD	\$289

DESIGNATED FUNDS (EXPENDITURES):

	2012 BUDGET
PATHS & TRAILS	\$0
FORT ROAD	\$11,835

DESIGNATED FUNDS (ENDING BALANCE):

	2012 BUDGET
PATHS & TRAILS	\$219,595
FORT ROAD	\$0
TOTAL DESIGNATED	\$219,595
TOTAL CASH	\$2,067,303
AVAILABLE CASH	\$1,847,708

TOTALS FOR 2011

COUNTY ROAD TYPE	YAKIMA COUNTY MILEAGE TOTALS as of January 24, 2011								
	COUNTY WIDE (NON-IND)			INDIAN RESERVATION			GRAND TOTALS		
	ARTERIALS	ACCESS	TOTALS	ARTERIALS	ACCESS	TOTALS	ARTERIALS	ACCESS	TOTALS
UNIMPROVED			0.000			0.000	0.000	0.000	0.000
GRADED & DRAINED			0.000			0.000	0.000	0.000	0.000
GRAVEL	14.300	330.930	345.230	7.790	199.910	207.700	22.090	530.840	552.930
LBST	460.190	247.370	707.560	191.690	86.430	278.120	651.880	333.800	985.680
ASPHALT	54.310	33.130	87.440	20.460	4.560	25.020	74.770	37.690	112.460
CONCRETE	0.040		0.040	2.930		2.930	2.970	0.000	2.970
TOTALS	528.840	611.430	1140.270	222.870	290.900	513.770	751.710	902.330	1654.040

LM-O Mileage Before Approval from State

COUNTY ROAD TYPE	FUNCTIONAL CLASSIFICATION as of January 24, 2011									
	PRINCIPAL ARTERIAL (14,15)	MINOR ARTERIAL (16)	COLLECTOR ARTERIAL (17)	URBAN ACCESS (19)	URBAN TOTALS	MAJOR COLLECTOR (07)	MINOR COLLECTOR (08)	RURAL ACCESS (09)	RURAL TOTALS	GRAND TOTALS
	UNIMPROVED					0.000				0.000
GRADED & DRAINED					0.000				0.000	0.000
GRAVEL			0.050	26.250	26.300		22.040	504.590	526.630	552.930
LBST		34.250	29.370	37.830	101.450	261.960	326.300	295.970	884.230	985.680
ASPHALT	1.630	13.980	2.750	20.200	38.560	51.240	5.080	17.580	73.900	112.460
CONCRETE					0.000	2.930	0.040		2.970	2.970
TOTALS	1.630	48.230	32.170	84.280	166.310	316.130	353.460	818.140	1487.730	1654.040

YAKIMA COUNTY BRIDGES										
as of January 24, 2011										
BRIDGE TYPE	PA	MA	CA	ACCESS		MAC	MIC	ACCESS		GRAND TOTAL
	(14)	(16)	(17)	(19)	TOTAL	(07)	(08)	(09)	TOTAL	
CONCRETE		3	6	5	14	64	75	104	243	257
STEEL			1	3	4	3	5	8	16	20
WOOD				2	2	5	3	20	28	30
ALUMINUM					0	1			1	1
TOTAL	0	3	7	10	20	73	83	132	288	308

YAKIMA COUNTY SHORT SPAN BRIDGES AND CULVERTS										
as of January 24, 2011										
CULVERT TYPE	PA	MA	CA	ACCESS		MAC	MIC	ACCESS		GRAND TOTAL
	(14)	(16)	(17)	(19)	TOTAL	(07)	(08)	(09)	TOTAL	
CONCRETE	2	4	2	1	9	122	139	255	516	525
STEEL		1			1	35	76	158	269	270
WOOD					0	4	5	47	56	56
ALUMINUM					0	1	1	2	4	4
TOTAL	2	5	2	1	10	162	221	462	845	855

c:\office files\excel\mileage.xls

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
 02 Reconstruction (added capacity)
 03 Reconstruction (no added capacity)
 04 Resurfacing/restoration/rehabilitation
 05 Paths, trails, sidewalks
 06 Other enhancements
 08 New bridge
 09 Bridge replacement
 10 Bridge rehabilitation
 11 Other bridge work
 12 Safety/traffic operations/TSM
 13 Environmentally related

14 Intersection improvement
 15 Rail highway crossing
 16 Guardrail
 17 Other/safety/roadside/traffic operation
 18 Carpool, vanpool
 21 Transit capital project
 22 Transit operational project
 23 Transit planning
 24 Transit training/administration
 31 Non capital improvement
 32 Non motor vehicle project

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

C Cable TV
 G Gas
 P Power
 O Other

S Sewer
 T Telephone
 W Water

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
 BR - Bridge Replacement or Rehabilitation
 CDBG - Community Development Block Grant
 CMAQ - Congestion Mitigation Air Quality
 DEMO - SAFETEA - LU Demo Projects
 DISCR - SAFETEA - LU Discretionary Projects
 FLH - Federal Lands Highways Funds
 IC - Interstate Construction
 IM - Interstate Maintenance

ITS - Intelligent Transportation Systems
 NHS - National Highway System
 REV - Rural Economic Vitality
 STP - Surface Transportation Program (WSDOT Only)
 STP(D) - STP Demonstration
 STP(E) - Transportation Enhancements
 STP(R) - STP Rural Regionally Selected
 STP(S) - STP Safety, Incl. Hazard Elimination & R/R Crossings
 STP(U) - STP Urban Regionally Selected

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
 TPP - Transportation Partnership Program
 WSDOT - WSDOT Funding

YAKIMA COUNTY 2012 ANNUAL ROAD CONSTRUCTION PROGRAM

Public Hearing - November 22, 2011; Adoption Date - November 29, 2011; Resolution Number - 484-2011

ANNUAL ITEM #	6-YEAR TIP ITEM #	FUNCTION CLASS	ROAD LOG NO.	CRP No.	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	LENGTH	IMPRV. TYPE	UTIL. CODE	FUNDING	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)	ESTIMATED EXPENDITURES 2012 BUDGET				
																PRELIM. ENGR. 541.11 (\$1,000's)	RIGHT OF WAY 541.20 (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL 541.00 (\$1,000's)	
1	1	17	42250	3315	BEAUDRY RD.	MIERAS ROAD TO DUFFIELD RD	Reconstruct to 3 lanes w/ curbs, gutters, sidewalks, and illumination. Construct new pedestrian undercrossing at school.	1.04	1.53	0.49	13	P,T	S	LOCAL	\$0	0.00%	\$0	\$0	\$0	\$0
														UAP	\$1,710	71.61%	\$8	\$8	\$1,694	\$1,710
														STP(D)	\$678	28.39%	\$50	\$50	\$578	\$678
														TOTAL	\$2,388	100.00%	\$58	\$58	\$2,272	\$2,388
2	2	16	50000	3063	FORT RD.	HWY. 97 VICINITY TO ROBBINS RD.	Reconstruct to 5 lanes w/ curbs, gutters, sidewalks, lighting, and channelization	0.08	0.86	0.78	02	C,G, P,S, T,W, O	S	LOCAL	\$0	0.00%	\$0	\$0	\$0	\$0
														OTHER LOCAL	\$275	100.00%	\$25	\$250	\$0	\$275
														STP(U)	\$0	0.00%	\$0	\$0	\$0	\$0
														TOTAL	\$275	100.00%	\$25	\$250	\$0	\$275
3	3	17	45050	3368	BUTTERFIELD ROAD	TERRACE HEIGHTS Drive TO N. 33RD STREET	Reconstruct to 3 lanes w/ curbs, gutters, sidewalks, and illumination. Install Traffic Signal @ Terrace Hgts. Dr.	0.00	1.35	1.35	13	C,G, P,S, T,W, O	S	LOCAL	\$200	100.00%	\$100	\$100	\$0	\$200
														TOTAL	\$200	100.00%	\$100	\$100	\$0	\$200
4	4	17	41850	3375	DUFFIELD ROAD EXTENSION	BEAUDRY RD. TO EKELMAN RD	Construct new 2 lane extension w/ curbs, gutters, sidewalks, and illumination. Install Traffic Signal @Beaudry Rd.	0.00	0.25	0.25	01	C,G, P,S, T,W, O	S	LOCAL	\$50	100.00%	\$50	\$0	\$0	\$50
														OTHER LOCAL	\$50	50.00%	\$50	\$0	\$0	\$50
														TOTAL	\$100	150.00%	\$100	\$0	\$0	\$100
5	5	16	NEW	3446	EAST - WEST CORRIDOR	N 1ST STREET (CITY) BUTTERFIELD ROAD VIC.	Construct new arterial connection including new Yakima River Bridge.	N/A	N/A		01	C,G, P,S, O,S	S	LOCAL	\$0	0.00%	\$0	\$0	\$0	\$0
														OTHER LOCAL	\$3,100	98.41%	\$3,100	\$0	\$0	\$3,100
														STP(U)	\$50	1.59%	\$50	\$0	\$0	\$50
														TOTAL	\$3,150	100.00%	\$3,150	\$0	\$0	\$3,150
6	6	17	42760	3242	SCENIC CREST RD.	UNIVERSITY PARKWAY TO VILLAS ROAD	Construct new collector arterial from University Parkway to new collector constructed as part of the Villas Plat	0.00	0.20	0.20	2	P,T W,O	P	LOCAL	\$70	17.28%	\$10	\$0	\$60	\$70
														UAP	\$335	82.72%	\$0	\$0	\$335	\$335
														TOTAL	\$405	100.00%	\$10	\$0	\$395	\$405
7	15	07	70410	2996	MEYERS RD., N.	BRIDGE #485	Reconstruct existing bridge		3.21		09	P,T	S	LOCAL	\$0	#DIV/0!	\$0	\$0	\$0	\$0
														BR	\$2,950	66.29%	\$100	\$100	\$2,750	\$2,950
														BIA	\$1,500	33.71%	\$0	\$0	\$1,500	\$1,500
														TOTAL	\$4,450	#DIV/0!	\$100	\$100	\$4,250	\$4,450
8	16	07	70410	3275	MEYERS RD., N.	BRIDGE #502	Reconstruct existing bridge		2.82		09	P,T	S	LOCAL	\$10	10.53%	\$5	\$5	\$0	\$10
														RAP	\$85	89.47%	\$40	\$45	\$0	\$85
														BR	\$0	0.00%	\$0	\$0	\$0	\$0
														TOTAL	\$95	100.00%	\$45	\$50	\$0	\$95
9	17	17	44610	3376	HILLCREST DRIVE	BRIDGE #160	Reconstruct existing bridge		0.87		10	P,T	S	LOCAL	\$137	19.94%	\$0	\$0	\$137	\$137
														BR	\$550	80.06%	\$0	\$0	\$550	\$550
														TOTAL	\$687	100.00%	\$0	\$0	\$687	\$687
10	14	17	44080	3435	MAPLE AVENUE	MAPLE COURT VIC. TO HILLCREST DRIVE VIC.	Reconstruct to 3 lanes w/ curbs, gutters, sidewalks, and illumination. Reconstruct Bridge.	0.22	0.42	0.20	03	C,G, P,S, T,W, O	P	LOCAL	\$65	100.00%	\$65	\$0	\$0	\$65
														UAP	\$0	0.00%	\$0	\$0	\$0	\$0
														TOTAL	\$65	100.00%	\$65	\$0	\$0	\$65
11	21	07	20020	2958	SUMMITVIEW RD.	APPLE WAY RD. VIC. TO FORNEY RD.	Reconstruct to County standard 40' road (12' lanes, 8' shoulders). Improve horizontal and vert. align.	5.02	7.12	2.10	03	C,P, S,T, O	S	LOCAL	\$1,300	72.22%	\$10	\$16	\$1,274	\$1,300
														RAP	\$500	27.78%	\$0	\$150	\$350	\$500
														TOTAL	\$1,800	300.00%	\$10	\$166	\$1,624	\$1,800

YAKIMA COUNTY 2012 ANNUAL ROAD CONSTRUCTION PROGRAM

Public Hearing - November 22, 2011; Adoption Date - November 29, 2011; Resolution Number - 484-2011

ANNUAL ITEM #	6-YEAR TIP ITEM #	FUNCTION CLASS	ROAD LOG NO.	CRP No.	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	LENGTH	IMPRV. TYPE	UTIL. CODE	FUNDING	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)		ESTIMATED EXPENDITURES 2012 BUDGET			
																	PRELIM. ENGR. 541.11 (\$1,000's)	RIGHT OF WAY 541.20 (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL 541.00 (\$1,000's)
12	22	07	20150	3211	NACHES RD., S.	NACHES-TIETON RD. TO BRIDGE #35	Reconstruct to County standard 40' road (12' lanes, 8' shoulders). Improve horizontal alignment.	9.00	10.02	1.02	03	C,P,T	S	LOCAL	\$819	56.48%	\$0	\$0	\$819	\$819
														STP(R)	\$631	43.52%	\$0	\$0	\$631	\$631
														RAP	\$0	0.00%	\$0	\$0	\$0	\$0
														TOTAL	\$1,450	100.00%	\$0	\$0	\$1,450	\$1,450
13	23	07	20400	3114	NACHES-TIETON RD.	NACHES HEIGHTS RD. TO NACHES RD., S.	Widen existing roadway to 40' wide w/ truck climbing lane and overlay existing roadway	2.42	3.88	1.46	02	P,T,O	S	LOCAL	\$50	33.33%	\$0	\$50	\$0	\$50
														STP(R)	\$100	66.67%	\$0	\$100	\$0	\$100
														TOTAL	\$150	100.00%	\$0	\$150	\$0	\$150
14	24	07	10210	3184	WENAS RD., N.	HEXON RD. TO SHAW RD.	Reconstruct to County standard 40' road (12' lanes, 8' shoulders)	3.58	5.07	1.49	03	C,G,P,T,O	S	LOCAL	\$150	100.00%	\$0	\$0	\$150	\$150
														RAP	\$0	0.00%	\$0	\$0	\$0	\$0
														TOTAL	\$150	100.00%	\$0	\$0	\$150	\$150
15	25	07	61120	3380	YAKIMA VALLEY HWY.	KONNOWAC PASS RD. TO BUENA RD.	Reconstruct to County standard 40' road (12' lanes, 8' shoulders)	5.20	8.36	3.16	03	C,P,T,O	S	LOCAL	\$38	9.84%	\$3	\$35	\$0	\$38
														RAP	\$348	90.16%	\$30	\$318	\$0	\$348
														TOTAL	\$386	100.00%	\$33	\$353	\$0	\$386
16	26	07	70410	3338	MEYERS RD., N.	TOPPENISH C/L TO BRIDGE #485	Reconstruct to County standard 40' road (12' lanes, 8' shoulders)	1.50	3.42	1.92	03	C,P,T,O	S	LOCAL	\$33	9.91%	\$13	\$20	\$0	\$33
														RAP	\$300	90.09%	\$120	\$180	\$0	\$300
														TOTAL	\$333	100.00%	\$133	\$200	\$0	\$333
17	27	07	67450	3184	CHEYNE RD	AT HIGHLAND DRIVE INTERSECTION	Reconstruct to County standard 40' road, Improve Intersection sight distance and geometry	1.25	1.75	0.50	03	C,P,T,O	S	LOCAL	\$39	22.29%	\$25	\$14	\$0	\$39
														STP(R)	\$136	77.71%	\$50	\$86	\$0	\$136
														TOTAL	\$175	100.00%	\$75	\$100	\$0	\$175
18	28	07	50470	3429	S. WAPATO / McDONALD INTERSECTION	S. WAPATO ROAD AT INTERSECTION WITH McDONALD RD.	Realign S. Wapato Road at at McDonal's Rd intersection.	2.73	3.11	0.38	14	G,P,T,O	S	LOCAL	\$175	100.00%	\$10	\$0	\$165	\$175
														STP(S)	\$500	100.00%	\$0	\$0	\$500	\$500
														TOTAL	\$675	200.00%	\$10	\$0	\$665	\$675
19	29	07	10370	3432	LONGMIRE LN / S. WENAS INTERSECTION	LONGMIRE LANE AT INTERSECTION WITH S. WENAS ROAD	Realign Longmire Lane at S. Wenas Road Intersection	0.00	0.20	0.20	14	G,P,T,O	S	LOCAL	\$10	100.00%	\$10	\$0	\$0	\$10
														STP(S)	\$125	100.00%	\$0	\$0	\$125	\$125
														TOTAL	\$135	200.00%	\$10	\$0	\$125	\$135
20	30	07	10370	3442	LONGMIRE LANE FLOOD DAMAGE REPAIRS	N. WENAS ROAD TO JENKINS DRIVE	Realign Longmire Lane at S. Wenas Road Intersection	0.00	1.00	1.00	04	G,P,T,O	S	LOCAL	\$0	100.00%	\$0	\$0	\$0	\$0
														ER	\$60	100.00%	\$0	\$0	\$60	\$60
														TOTAL	\$60	200.00%	\$0	\$0	\$60	\$60
21	35	N/A	VARIOUS	3328	2010 COUNTY ROAD SAFETY	ROADSIDE AND INTERSECTION SAFETY IMPROVEMENTS	Construct spot safety improvements at selected County Road locations.	N/A	N/A		12	N/A	S	LOCAL	\$0	0.00%	\$0	\$0	\$0	\$0
														STP(S)	\$950	100.00%	\$0	\$0	\$950	\$950
														TOTAL	\$950	100.00%	\$0	\$0	\$950	\$950
22	36	08	20060	3428	TIETON RESERVOIR RD.	BEGINNING AT MP 3.50	Excavate and repair subgrade, new base and resurface.	3.50	3.87	0.37	04	P,T	S	LOCAL	\$0	0.00%	\$0	\$0	\$0	\$0
														FLH	\$482	100.00%	\$10	\$0	\$472	\$482
														TOTAL	\$482	100.00%	\$10	\$0	\$472	\$482
23	37	N/A	VARIOUS	TBD	COUNTYWIDE TRAFFIC OPERATIONS AND SIGNAL INSTALLATION	VARIOUS LOCATIONS IN YAKIMA COUNTY	Install Traffic Signals at various locations and / or traffic operations improvements	N/A	N/A		12	N/A	S	LOCAL	\$50	100.00%	\$10	\$0	\$40	\$50
														TOTAL	\$50	100.00%	\$10	\$0	\$40	\$50

YAKIMA COUNTY 2012 ANNUAL ROAD CONSTRUCTION PROGRAM

Public Hearing - November 22, 2011; Adoption Date - November 29, 2011; Resolution Number - 484-2011

ANNUAL ITEM #	6-YEAR TIP ITEM #	FUNCTION CLASS	ROAD LOG NO.	CRP No.	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	LENGTH	IMPRV. TYPE	UTIL. CODE	FUNDING	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)	ESTIMATED EXPENDITURES 2012 BUDGET				
																PRELIM. ENGR. 541.11 (\$1,000's)	RIGHT OF WAY 541.20 (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL 541.00 (\$1,000's)	
24	38	N/A	VARIOUS	TBD	COUNTYWIDE TRAFFIC SAFETY PROJECTS	VARIOUS LOCATIONS IN YAKIMA COUNTY	Construct spot safety improvements	N/A	N/A		12	N/A	S	LOCAL	\$25	100.00%	\$25	\$0	\$0	\$25
														TOTAL	\$25	100.00%	\$25	\$0	\$0	\$25
25	39	N/A	VARIOUS	TBD	OVERLAYS - VARIOUS ROADS	TO BE DETERMINED BY PVMNT. MANAGEMENT SYSTEM	Construct structural overlays on arterial roadways	N/A	N/A		04	N/A	S	LOCAL	\$90	9.09%	\$5	\$0	\$85	\$90
														CAPP	\$900	90.91%	\$0	\$0	\$900	\$900
														TOTAL	\$990	100.00%	\$5	\$0	\$985	\$990
26	40	16	30360	3440	WIDE HOLLOW / 96TH TRAFFIC SIGNAL	AT MP 1.02	Install New Traffic Signal at Intersection		1.02		12	P,T	P	LOCAL	\$32	17.58%	\$10	\$0	\$22	\$32
														UAP	\$150	82.42%	\$0	\$0	\$150	\$150
														TOTAL	\$182	100.00%	\$10	\$0	\$172	\$182
27	41	09	12340	3203	LAMPE RD.	NAGLER RD. TO WENAS RD, N.	Reconstruct gravel road to standard 30' paved roadway	0.00	0.75	0.75	03	C,G, P,S, T,W, O	S	LOCAL	\$910	100.00%	\$10	\$100	\$800	\$910
														TOTAL	\$910	100.00%	\$10	\$100	\$800	\$910
28	42	09	30550	3363	SLAVIN ROAD	AHTANUM ROAD TO COTTONWOOD CANYON RD.	Reconstruct gravel road to standard 30' paved roadway	0.00	1.46	1.46	03	C, P,S, T,O	S	LOCAL	\$1,180	100.00%	\$50	\$380	\$750	\$1,180
														TOTAL	\$1,180	100.00%	\$50	\$380	\$750	\$1,180
29	43	09	72060	3364	BOUNDARY RD.	LOONEY RD. TO SKLOW RD.	Reconstruct gravel road to standard 30' BST roadway	0.00	1.49	1.49	03	C, P,S, T,O	S	LOCAL	\$700	100.00%	\$50	\$0	\$650	\$700
														TOTAL	\$700	100.00%	\$50	\$0	\$650	\$700
30	44	09	41890	3425	BRIDLE WAY	BITTNER RD TO BEGINNING OF PAVMENT	Reconstruct gravel road to standard 30' paved roadway	0.00	0.25	0.25	03	C,G, P,S, T,W, O	S	LOCAL	\$60	75.00%	\$30	\$30	\$0	\$60
														OTHER LOCAL	\$20	25.00%	\$0	\$20	\$0	\$20
														TOTAL	\$80	100.00%	\$30	\$50	\$0	\$80
31	45	09	41900	3426	BRIDLE LANE	TERRACE HEIGHTS. DR TO BRIDLE WAY	Reconstruct gravel road to standard 30' paved roadway	0.00	0.13	0.13	03	C,G, P,S, T,W, O	P	LOCAL	\$45	100.00%	\$15	\$30	\$0	\$45
														TOTAL	\$45	100.00%	\$15	\$30	\$0	\$45
32	46	19	64810	3032	BAGLEY DR.	HILL AVE. TO BECKNER RD.	Reconstruct gravel road to standard 30' paved roadway	0.00	0.33	0.33	03	C,G, P,T, O	S	LOCAL	\$20	100.00%	\$5	\$15	\$0	\$20
														TOTAL	\$20	100.00%	\$5	\$15	\$0	\$20
33	47	19	64850	3101	MCCLAIN DR.	BECKNER RD. TO HILL AVE.	Reconstruct gravel road to standard 30' paved roadway	0.25	0.50	0.25	03	C,G, P,T, O	S	LOCAL	\$20	100.00%	\$5	\$15	\$0	\$20
														TOTAL	\$20	100.00%	\$5	\$15	\$0	\$20
34	48	19	64690	3039	BECKNER RD.	MCCLAIN DR. TO ROUSE RD.	Reconstruct gravel road to standard 30' paved roadway	0.18	0.37	0.19	03	C,G, P,S, T,W, O	S	LOCAL	\$15	100.00%	\$5	\$10	\$0	\$15
														TOTAL	\$15	100.00%	\$5	\$10	\$0	\$15
35	49	19	64860	3042	HILL AVE.	MCCLAIN DR. TO BAGLEY DR.	Reconstruct gravel road to standard 30' paved roadway	0.00	0.12	0.12	03	C,G, P,S, T,W, O	S	LOCAL	\$15	100.00%	\$5	\$10	\$0	\$15
														TOTAL	\$15	100.00%	\$5	\$10	\$0	\$15
														\$22,793		\$4,159	\$2,137	\$16,497	22793	

-21.84

YAKIMA COUNTY 2012 ANNUAL ROAD CONSTRUCTION PROGRAM

Public Hearing - November 22, 2011; Adoption Date - November 29, 2011; Resolution Number - 484-2011

ANNUAL ITEM #	6-YEAR TIP ITEM #	FUNCTION CLASS	ROAD LOG NO.	CRP No.	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 2012 BUDGET						
																PRELIM. ENGR. 541.11 (\$1,000's)	RIGHT OF WAY 541.20 (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL 541.00 (\$1,000's)			
FUNDED PROJECT TOTALS																LOCAL MATCH FOR ARTERIALS & COLLECTORS	\$2,646		\$186	\$135	\$2,325	\$2,646
																LOCAL MATCH FOR BRIDGES	\$147		\$5	\$5	\$137	\$147
																LOCAL MATCH FOR PRESERVATION & SAFETY	\$350		\$60	\$0	\$290	\$350
																LOCALLY FUNDED ARTERIALS & COLLECTORS	\$200		\$100	\$100	\$0	\$200
																LOCALLY FUNDED BRIDGES	\$0		\$0	\$0	\$0	\$0
																LOCALLY FUNDED ACCESS ROADS	\$2,965		\$175	\$590	\$2,200	\$2,965
																TOTAL LOCAL FUNDS	\$6,308		\$526	\$830	\$4,952	\$6,308
																OTHER LOCAL/ R.I.D.	\$3,445		\$3,175	\$270	\$0	\$3,445
																STP(D)	\$678		\$50	\$50	\$578	\$678
																ER	\$60		\$0	\$0	\$60	\$60
																STP(R)	\$867		\$50	\$186	\$631	\$867
																STP(S)	\$1,575		\$0	\$0	\$1,575	\$1,575
																STP(U)	\$50		\$50	\$0	\$0	\$50
																FLH	\$482		\$10	\$0	\$472	\$482
																BR	\$3,500		\$100	\$100	\$3,300	\$3,500
																BIA	\$1,500		\$0	\$0	\$1,500	\$1,500
																TOTAL FEDERAL FUNDS	\$8,712		\$260	\$336	\$8,116	\$8,712
																UAP	\$2,195		\$8	\$8	\$2,179	\$2,195
																TOTAL STATE TIB ADMINISTERED FUNDS	\$2,195		\$8	\$8	\$2,179	\$2,195
																CAPP	\$900		\$0	\$0	\$900	\$900
																RAP	\$1,233		\$190	\$693	\$350	\$1,233
																TOTAL STATE CRAB ADMINISTERED FUNDS	\$2,133		\$190	\$693	\$1,250	\$2,133
																TOTAL GRANT FUNDS	\$16,485		\$3,633	\$1,307	\$11,545	\$16,485
																TOTAL CONSTRUCTION	\$22,793		\$4,159	\$2,137	\$16,497	\$22,793
																\$0						

YAKIMA COUNTY 2012 ANNUAL ROAD CONSTRUCTION PROGRAM

Public Hearing - November 22, 2011; Adoption Date - November 29, 2011; Resolution Number - 484-2011

ANNUAL ITEM #	6-YEAR TIP ITEM #	FUNCTION CLASS	ROAD LOG NO.	CRP No.	ROAD NAME AND/OR BRIDGE NUMBER	LOCATION	PROJECT DESCRIPTION	MP FROM	MP TO	LENGTH	IMPRV. TYPE	UTIL. CODE	FUNDING	FUND SOURCE CODE	FUND SOURCE AMOUNT (\$1,000's)	ESTIMATED EXPENDITURES 2012 BUDGET						
																PRELIM. ENGR. 541.11 (\$1,000's)	RIGHT OF WAY 541.20 (\$1,000's)	CONSTR. (\$1,000's)	GRAND TOTAL 541.00 (\$1,000's)			
FUNCTIONAL AREA BREAKDOWN																URBAN ARTERIALS - UPPER VALLEY, GRANT FUNDS	\$5,923		\$3,258	\$58	\$2,607	\$5,923
																URBAN ARTERIALS - UPPER VALLEY, LOCAL FUNDS	\$385		\$225	\$100	\$60	\$385
																RURAL COLLECTORS - UPPER VALLEY, GRANT FUNDS	\$1,898		\$10	\$250	\$1,638	\$1,898
																RURAL COLLECTORS - UPPER VALLEY, LOCAL FUNDS	\$2,329		\$20	\$66	\$2,243	\$2,329
																BRIDGES AND CULVERTS - UPPER VALLEY, GRANT FUNDS	\$550		\$0	\$0	\$550	\$550
																BRIDGES AND CULVERTS - UPPER VALLEY, LOCAL FUNDS	\$137		\$0	\$0	\$137	\$137
																GRAVEL ROADS - UPPER VALLEY, GRANT FUNDS	\$20		\$0	\$20	\$0	\$20
																GRAVEL ROADS - UPPER VALLEY, LOCAL FUNDS	\$2,195		\$105	\$540	\$1,550	\$2,195
																UPPER VALLEY TOTAL GRANT FUNDS	\$8,391		\$3,268	\$328	\$4,795	\$8,391
																UPPER VALLEY TOTAL LOCAL FUNDS	\$5,046		\$350	\$706	\$3,990	\$5,046
																UPPER VALLEY TOTAL	\$13,437		\$3,618	\$1,034	\$8,785	\$13,437
																URBAN ARTERIALS - LOWER VALLEY, GRANT FUNDS	\$275		\$25	\$250	\$0	\$275
																URBAN ARTERIALS - LOWER VALLEY, LOCAL FUNDS	\$0		\$0	\$0	\$0	\$0
																RURAL COLLECTORS - LOWER VALLEY, GRANT FUNDS	\$1,284		\$200	\$584	\$500	\$1,284
																RURAL COLLECTORS - LOWER VALLEY, LOCAL FUNDS	\$285		\$51	\$69	\$165	\$285
																BRIDGES AND CULVERTS - LOWER VALLEY, GRANT FUNDS	\$4,535		\$140	\$145	\$4,250	\$4,535
																BRIDGES AND CULVERTS - LOWER VALLEY, LOCAL FUNDS	\$10		\$5	\$5	\$0	\$10
																GRAVEL ROADS - LOWER VALLEY, LOCAL FUNDS	\$770		\$70	\$50	\$650	\$770
																LOWER VALLEY TOTAL GRANT FUNDS	\$6,094		\$365	\$979	\$4,750	\$6,094
																LOWER VALLEY TOTAL LOCAL FUNDS	\$1,065		\$126	\$124	\$815	\$1,065
																LOWER VALLEY TOTAL	\$7,159		\$491	\$1,103	\$5,565	\$7,159
																COUNTY WIDE / PLANNING / SAFETY LOCAL FUNDS	\$197		\$50	\$0	\$147	\$197
																COUNTY WIDE / PLANNING / SAFETY GRANT FUNDS	\$2,000		\$0	\$0	\$2,000	\$2,000
																COUNTY WIDE / PLANNING / SAFETY TOTAL FUNDS	\$2,197		\$50	\$0	\$2,147	\$2,197
TOTAL			\$22,793	\$4,159	\$2,137	\$16,497	\$22,793															