

**CLARK COUNTY
STAFF REPORT**

DEPARTMENT/DIVISION: Public Works / Transportation Programming

DATE: November 18, 2014

REQUEST: Board of Commissioners to adopt the amended 2014 Annual Construction Program.

CHECK ONE: _____ Consent _____ Chief Administrative Officer X Hearing

PUBLIC WORKS GOALS:

- Provide safe and efficient transportation systems within Clark County
- Continue responsible stewardship of public funds
- Promote family-wage job creation and economic development to support a thriving community
- Maintain a desirable quality of life
- Improve environmental stewardship and protection of natural resources
- Increase partnerships and foster an engaged, informed community
- Make Public Works a great place to work

BACKGROUND: The Board of County Commissioners adopted the 2014 Annual Construction Program (ACP) on December, 3, 2013 in compliance with RCW 36.81.121. This is a request to adopt the amended 2014 ACP to comply with specific legal and grant funding requirements. The ACP must be amended through a legal adoption process (WAC 136-16-042). The approximate difference between the 2014 Adopted TIP (\$30.7 million) vs the Amended (\$21.1 million) is \$9.6 million.

- The largest difference of approximately \$5.4 million is in the following construction expenses that will be moved in 2015:
 - NE 119th Street (NE 72nd Avenue to NE 87th Avenue)
 - NE 47th Avenue /NE 78th Street Intersection
- In the Preservation Ongoing Program, Preservation non-Capital expenses of \$4.2 million was moved out of the Annual Construction Program and accounted for in the maintenance budget.

COMMUNITY OUTREACH: The development of the 2014 ACP included press releases, internet web sites, and a SEPA environmental review process. The Public Hearing before the Board of County Commissioners is the final installment in the public involvement process.

BUDGET AND POLICY IMPLICATIONS: None. The 2014 ACP is constrained by County Road Fund revenues. There are no policy implications resulting from this request.

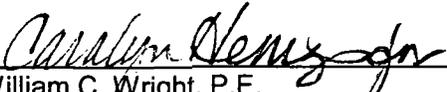
FISCAL IMPACTS: Yes (see Fiscal Impacts Attachment) No

ACTION REQUESTED: It is requested that the Board of County Commissioners adopt the amended 2014 Annual Construction Program.

DISTRIBUTION: Please retain the original and return one copy of the executed original to the Public Works Department/Transportation Programming, attention Susan Wilson.



PW14-119



William C. Wright, P.E.
Transportation Programming Manager

APPROVED: 

CLARK COUNTY, WASHINGTON
BOARD OF COMMISSIONERS



Heath Henderson, P.E.
Public Works Director/County Engineer

DATE: 11/18/14

SR#: _____

Attachments: Fiscal Impact
Resolution
2014 Amended Annual Construction Program
Notice of Public Hearing

FISCAL IMPACT ATTACHMENT

Part I: Narrative Explanation

I.A - Explanation of what the request does that has fiscal impact and the assumptions for developing revenue and costing information.

The Board of County Commissioners adopted the 2014 Annual Construction Program (ACP) on December 3, 2013 in compliance with RCW 36.81.121. This is a request to go to hearing to adopt the amended 2014 ACP to comply with specific legal and grant funding requirements. The ACP must be amended through a legal adoption process (WAC 136-16-042).

The total amended 2014 Annual Construction Program is estimated at \$21,717,000 and is already in the 2013/2014 biennium budget.

Part II: Estimated Revenues

Fund #/Title	2013/2014 Biennium		2015/2016 Biennium		2017/2018 Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund	\$21,717,000	\$21,717,000	\$0	\$0	\$0	\$0
Total:	\$21,717,000	\$21,717,000	\$0	\$0	\$0	\$0

II.A - Describe the type of revenue (grant, fees, etc.)

Projects in the 2014 amended ACP are being funded by Traffic Impact Fees (TIF), Public Works Trust Fund (PWTF), Federal and State grant funding, County Road Fund, and partnerships.

Part III: Estimated Expenditures

III.A - Expenditures summed up

Fund #/Title	FTE's	2013/2014 Biennium		2015/2016 Biennium		2017/2018 Biennium	
		Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund		\$21,717,000	\$21,717,000	\$0	\$0	\$0	\$0
Total:		\$21,717,000	\$21,717,000	\$0	\$0	\$0	\$0

III.B = Expenditure by object category

Fund #/Title	2013/2014 Biennium		2015/2016 Biennium		2017/2018 Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
Salary/Benefits	\$1,948,000	\$1,948,000	\$0	\$0	\$0	\$0.00
Consultant	\$1,299,000	\$1,299,000				
Supplies						
Travel						
Other controllables						
Capital Outlays	\$18,470,000	\$18,470,000	\$0	\$0	\$0	\$0
Inter-fund Transfers						
Debt Service						
Total:	\$21,717,000	\$21,717,000	\$0	\$0	\$0	\$0

JP

CLARK COUNTY, WASHINGTON
RESOLUTION NO. 2014-11-06

A **RESOLUTION** relating to adoption of the 2014 Amended Annual Construction Program element of the 2015-2020 Six-Year Transportation Improvement Program (TIP).

WHEREAS, a public hearing on the 2014 Amended Annual Construction Program was held at 10:00 A.M., Tuesday, November 18, 2014 in accordance with RCW 36.81.121 and WAC 136.16.010; and,

WHEREAS, this is to certify that a priority array of potential projects on this County's arterial system was prepared under the direction of the Director of Public Works and was available to the Board of County Commissioners during the preparation of these programs in accordance with WAC 136-14-050; and,

WHEREAS, this Annual Construction Program has been analyzed to establish its consistency with the adopted Transportation Improvement Program; and,

WHEREAS, this Annual Construction Program has been analyzed to establish Clark County's financial capability of completing the projects that are contained within the Program; and,

WHEREAS, the Board of County Commissioners is in regular session assembled this day.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF CLARK COUNTY, STATE OF WASHINGTON, that the 2014 Amended Annual Construction Program element of the 2015-2020 Transportation Improvement Program, as submitted by the Director of Public Works and attached and incorporated by reference, is hereby adopted.

DATED this 18th day of NOV-, 2014.

ATTEST:

BOARD OF COUNTY COMMISSIONERS
FOR CLARK COUNTY, WASHINGTON

Rebecca J. Jita
Clerk to the Board

Tom Mielke
TOM MIELKE, Chair

APPROVED AS TO FORM ONLY:

ANTHONY F. GOLIK
Prosecuting Attorney

DAVID MADORE, Commissioner

BY Chris Horne
CHRIS HORNE, Chief Civil
Deputy Prosecuting Attorney

EDWARD L. BARNES, Commissioner

AMENDED ANNUAL CONSTRUCTION PROGRAM FOR 2014

(7) TYPE OF WORK CODES

- A. GRADING DRAINAGE
- B. BASE TOP COURSE
- C. BITUM SURF TREATMENT
- D. AC/PCC PAVEMENT
- E. CRUBS GUTTERS
- F. SIDEWALKS
- G. TRAFFIC FACILITIES
- H. PATHS, TRAILS, BIKEWAYS
- I. BRIDGES
- J. FERRY FACILITIES
- K. ENVIRONMENTAL MITIGATION
- L. FISH PASSAGE

COUNTY FORCES COMPUTATION

- (A) TOTAL CONSTRUCTION PROGRAM (Columns 14 + 15 + 16) 14,705
- (B) COMPUTED COUNTY FORCES LIMIT \$3,398
- (C) TOTAL COUNTY FORCES CONST. PROGRAM (Column 16) 130

CLARK COUNTY

- Current Population: 435,500
- Date Recommended Program Submitted: 10/21/2014
- Date of Environmental Assessment: 09/27/2013
- Date of Final Adoption: 11/18/2014
- Ordinance/Resolution Number: TBD

LINE (C) MUST BE SMALLER THAN LINE (B).

Environmental Assessment: S = Significant I = Insignificant E = Exempt

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Item No.	6YR Rank	Log No.	ROAD/PROJECT NAME AND LOCATION (Termini description or MP's; Bridge#)	Length (miles)	Func. Class	Work Code(s)	Environ. Assessmt.	County	Source of Funds		Estimated Expenditures (\$1,000's)					Total
									Source (Amount)	Other Funds	PE	ROW	CE	Construction		
														Contract	County Forces	
Improvement Projects																
1	A	94100	NE 119th Street (NE 72nd Avenue - NE 87th Avenue) Project #: 390722	1.78	17	ABDEFGHK	S	209	TIF (383), STP-TMA (300), UAP (100)	391	101	86	412	2	992	
2	B	21530	NE 47th Avenue Intersection (at NE 78th Street) Project #: 323222	0.02	19	ABDEFK	I	51	TIF (92), STP-TMA (20)	157	1	5	0	0	163	
3	C	19100	NE 88th Street (NE Highway 99 - NE St. Johns Road) Project #: 330222	1.71	17	ABDEFGHK	I	0	UCP (463)	0	0	39	418	6	463	
4	D	22753	NE 94th Avenue (NE Padden Parkway - NE 99th Street) Project #: 350822	0.8	16	ABDEFGHK	I	249	TIF (69), STP-TMA (43), UAP (442)	259	544	0	0	0	803	
5	E	91250	Barberton TSO (NE 199th Street - NE 88th Street) Project #: 321322	3.06	16	BDG	I	240	CMAQ (665)	0	0	85	808	12	905	
6	F	91170	VAST: Hazel Dell/Felida TSO (NW Lakeshore Av. - NE Hazel Dell Av.) Project #: 320622	2.79	16	BDG	I	213	CMAQ (329)	0	0	56	479	7	542	
7	G	22460	VAST: Orchards TSO (NE 55th Avenue - NE Ward Road) Project #: 332822	11.75	7	BDG	I	45	TIF (22), CMAQ (100)	123	44	0	0	0	167	
8	H	NA	Miscellaneous Projects (Various Locations) Project #: TBD	NA	NA	ABDEFGHIJK L	E	50	0	0	0	23	16	11	50	
9	1	94100	NE 119th Street (NE 50th Avenue - NE 72nd Avenue) Project #: 333122	0.9	17	ABDEFGH	I	50	TIF (70)	70	50	0	0	0	120	
10	2	91110	NE Highway 99 (NE 99th Street - NE 119th Street) Project #: 351022	1.12	14	ABDEFGHK	I	0	TIF (1), STP-TMA (2)	3	0	0	0	0	3	
11	3	41150	NE 10th Avenue (NE 149th Street - NE 154th Street) Project #: 323322	0.34	17	ABDEFK	I	0	PWTF (70)	70	0	0	0	0	70	
12	4	41410	NE 10th Avenue (NE 154th Street - NE 164th Street) Project #: 370922	0.5	17	ABDEFGHKL	S	20	PWTF (124), STP-TMA (981)	1,105	20	0	0	0	1,125	
13	5	23940	NE 99th Street (NE 94th Avenue - NE 117th Avenue (SR-503)) Project #: 350722	1.10	16	ABDEFGH	S	510	TIF (300)	10	800	0	0	0	810	
14	10	91110	NE Highway 99 (Railroad Crossing - NE 78th Street) Project #: 323822	0.27	14	ABDEFGHI	I	5	0	5	0	0	0	0	5	
Total - Improvement Projects								1,642	4,576	2,193	1,560	294	2,133	38	6,218	

AMENDED ANNUAL CONSTRUCTION PROGRAM FOR 2014

Carry Over Projects

15	CO	91110	NE Highway 99 TSO (NE Ross Road - NE 117th Street) Project #: 312422	3.2	14	BDG	E	353	CMAQ (686)	0	0	90	937	12	1,039
16	CO	41150	NE 10th Avenue (NE 141st Street - NE 149th Street) Project #: 312522	0.73	17	ABDEFK	I	0	STP-TMA (20), UCP (20)	0	0	2	36	2	40
17	CO	91300	VAST: NE 78th Street TSO (NE St. Johns Rd. to Hazel Dell Av./81st St.) Project #: 312622	2.23	14	BDG	E	62	CMAQ (878)	0	0	72	852	16	940
18	CO	94100	NE 119th Street Intersection (at NE 50th Avenue) Project #: 313622	0.02	17	ABDEK	I	50	0	0	0	3	47	0	50
19	CO	43140	Salmon Creek Interchange Project (Phase 1) Project #: 330322	4.9	NA	ABDEFGHIK	S	0	PWTF (20)	0	0	4	16	0	20
Total - Carry Over Projects								465	1,624	0	0	171	1,888	30	2,089

Ongoing Programs

20	NA	NA	Advanced Right-Of-Way Program (Various Locations) Project #: 323911	NA	NA	NA	I	100	0	0	100	0	0	0	100								
Total Ongoing Programs - Advanced Right-Of-Way Program								100	0	0	100	0	0	0	100								
21	NA	NA	Bridge Repair/Rehab Improvement Program (Various Locations) Project #: TBD	NA	NA	NA	S	370	BRAC(1,019)	798	93	51	443	4	1,389								
<ul style="list-style-type: none"> • Pleasant Valley Bridge #33 Preventative Mant. Scour - (NE 50th Avenue at Salmon Creek Avenue) - Project #: 310722 • Dayton Bridge #75 Repair - (Pup Creek Road Jct. at Cedar Creek) - Project #: 311122 • JC Ward Bridge #212 Preventative Maint. - (NE 182nd Avenue, 0.1 S of NE Risto Road (Mile Post 7.09)) - Project #: 311622 • BigTree Creek Bridge #120 Preventative Maintenance - (NE Lucia Falls Road at S of Sunset Falls) - Project #: 330022 • Blair Zeek Bridge #252 Preventative Maintenance - (NE Blair Rd - at N. NE Zeek Rd) - Project #: 332222 • Brush Prairie Bridge #201 Preventative Maintenance - (NE 156th Street at NE 102nd Avenue) - Project #: 332322 • Fifth Plain Creek Bridge #230 Replacement - (NE 88th Street at E. of NE Ward Road) - Project #: 332422 • Van Atta Bridge #275 Preventative Maintenance - (NE 112th Avenue at N. of NE 156th Street) - Project #: 332522 • Cedar Creek Bridge #65 Replacement - (NE Etna Road at Cedar Creek) - Project #: 380622 										Total Ongoing Programs - Bridge Repair/Rehab Improvement Program						370	1,019	798	93	51	443	4	1,389
22	NA	NA	Road Preservation Program (Various Locations) Project #: TBD	NA	NA	NA	E	6,538	HSIP-HRRP(5), STP-R(7), WFLAP(265), CAPP(738), Partnership(165)	748	5	343	6,607	15	7,718								
<ul style="list-style-type: none"> • NE Timmen Road - (LaCenter Road - NE 279th Street) - Project #: 301322 • 2014 Overlays and Preservation - (Various Locations) - Project #: 333222 • NE Sunset Falls Road Pavement Rehabilitation - (Dole Valley Road - Sunset Campground) - Project #: 333312 • 2015 ADA Ramps - (Various locations) - Project #: 342022 • 2014 Culvert/Slide Repairs/Stabilization - (Various locations) - Project #: 342222 • 2015 HMA Overlays - (Various locations) - Project #: 342322 • Culverts and Slides - (Various location) - Project #: TBD 										Total Ongoing Programs - Road Preservation Program						6,538	1,180	748	5	343	6,607	15	7,718

AMENDED ANNUAL CONSTRUCTION PROGRAM FOR 2014

23	NA	NA	Rural Road Improvement Program (Various locations) Project #: TBD	NA	NA	NA	I	196	RAP(10),STP-R(5)	195	0	0	16	0	211	
			<ul style="list-style-type: none"> • NE Manley Road - (NE 245th Street - NE 82nd Avenue) - Project #: 322012 • NW Carty Road Culvert - (Gee Creek - Euklund Road) - Project #: 322112 • NE Blair Road - (NE 19th Street - NE Washougal River Road) - Project #: 322212 • Sara Junction Slope Stabilization - Phase 1 - (NW 41st Avenue - & NW 179th Street) - Project #: 323422 • Sara Junction Slope Stabilization - Phase 2 - (NW 179th Street - South of NW 41st Avenue) - Project #: 333522 • Landslide Monitoring - (Various locations) - Project #: 381012 • NE 299th Street Preservation - (NE 82nd Avenue - SR-503) - Project #: TBD • Pacific Hwy/Moorehaven Slide Stabilization (NW Bolen Street - Jenny Creek) - Project #: 392212 • NW Hayes Road- 2R - (Woodland Bridge - Cardai Hill Road) - Project #: TBD 													
Total Ongoing Programs - Rural Road Improvement Program									196	15	195	0	0	16	0	211
24	NA	NA	Sidewalks and ADA Compliance Program (Various locations) Project #: 300111	NA	NA	ABDEFH	I	1,984	Safe Routes to Schools(283),TAP(122)	244	264	207	1,662	12	2,389	
			<ul style="list-style-type: none"> • ADA Compliance Program - (Various locations) - Project #: 313111 • NE 50th Avenue: North Walkway - (NE 99th Street - LaLonde to NE 102nd Street) - Project #: 321812 • NW McCann Road Sidewalk - (NW McCann Road - North on NW 43rd Avenue) - Project #: 322312 • NE 104th Street Sidewalk - (NE 23rd Avenue - NE 25th Place) - Project #: 322612 • NE 44th Street Sidewalk - (West of NE 39th Avenue - NE 42nd Avenue) - Project #: 322722 • NE 49th Street Sidewalk - (East of St. Johns Road - NE 40th Avenue) - Project #: 322812 • Hazel Dell Sidewalks - (Alki Road - NE 63rd Street) - Project #: 322922 • NW 68th Street West Sidewalk - (NW 4th Avenue - NE 2nd Avenue) - Project #: 323012 • Sacajawea Elementary Pedestrian Walkway - (NE Hazel Dell Avenue - NE 5th Avenue) - Project #: 323712 • Salmon Creek Avenue Multi-Use Pathway - (WSUV Entrance - Pleasant Valley Park) - Project #: 333022 • Highway 99 Interim Sidewalk - (NE 99th Street - NE Parkview Drive) - Project #: 333422 • Highway 99 Pedestrian/Bicycle Improvements - (NE 63rd Street - NE 78th Street) - Project #: TBD 													
Total Ongoing Programs - Sidewalks and ADA Compliance Program									1,984	405	244	264	207	1,662	12	2,389
25	NA	NA	Transportation Safety Improvements Program (Various locations) Project #: 314122	NA	NA	NA	I	229	CMAQ(160),GCPF(20), Partnership(435)	53	0	80	680	31	844	
			<ul style="list-style-type: none"> • TSMO Corridor Improvement- Phase 2 - (Various locations) - Project #: 313722 • NE 72nd Avenue - (at NE 119th Street Signal Upgrade) - Project #: 332622 • NE Salmon Creek Avenue Traffic Signal - (at NE 119th Street) - Project #: 332922 • VAST: Highway 99 Traffic Responsive Incident Management - (NE Ross Road - NE 134th St) - Project #: 340022 • NE 119th Street Railroad Crossing Replacement - (NE 99th Avenue) - Project #: 342112 • Traffic Signal Upgrades - (Various locations) - Project #: TBD • Signal, Timing, Evaluation, Verification, and Enhancement - (Various locations) - Project #: TBD • NE St. Johns Road - (NE 68th Street - NE 50th Avenue) - Project #: TBD 													
Total Ongoing Programs - Transportation Safety Improvements Program									229	615	53	0	80	680	31	844

AMENDED ANNUAL CONSTRUCTION PROGRAM FOR 2014

29	NA	NA	Urban Development Road Program (Various Locations) Project #: TBD	NA	NA	ABDEFK	E	759	0	178	581	0	0	0	759	
			<ul style="list-style-type: none"> • NE 47th Avenue - (NE 68th Street - NE 78th Street) - Project #: 313822 • NE 40th Avenue - (NE 63rd Street - Railroad Crossing) - Project #: 323522 • NE 99th Street/SR-503 - (Intersection) - Project #: 390822 • Rye E/W Connector - (NE 40th Avenue - NE 47th Avenue) - Project #: TBD 													
Total Ongoing Programs - Urban Development Road Program								759	0	178	581	0	0	0	759	
Total - Ongoing Programs								10,176	3,234	2,216	1,043	681	9,408	62	13,410	
Added OGP projects																
								ANNUAL CONSTRUCTION PROGRAM TOTALS	12,283	9,434	4,409	2,603	1,146	13,429	130	21,717
								MAINTENANCE	13,843						13,843	
								SPECIAL MAINTENANCE	NA	CONSTRUCTION AND MAINTENANCE TOTAL					35,560	

TIF = Traffic Impact Fees

PWTF = Public Works Trust Fund Loan

State Funds = TIB: UCP, SP, UAP. CRAB: RAP, CAPP

Federal Funds = STP-TMA, STP-R, CMAQ, HSIP-HRRP, BRAC, TAP, Safe Routes to Schools

CLARK COUNTY, WASHINGTON

NOTICE OF PUBLIC HEARING

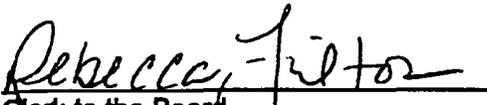
ADOPTION OF THE AMENDED 2014 ANNUAL CONSTRUCTION PROGRAM

NOTICE IS HEREBY GIVEN that Clark County Board of Commissioners will hold a public hearing, in accordance with RCW 36.81.121 pertaining to adoption of the amended 2014 Annual Construction Program. The hearing will be located in the Commissioners' Hearing Room, Sixth Floor of the Public Service Center, located at 1300 Franklin Street, Vancouver, Washington, at 10:00 A.M. on Tuesday, November 18, 2014, or as soon thereafter as the matter may be heard.

Anyone wishing to give testimony in regard to this matter should appear at the time and place stated above.

Questions for the transportation program may be directed to Susan Wilson, Capital Programming Specialist, at 360.397.6118 extension 4330 or by appointment at 1300 Franklin Street in downtown Vancouver, or in writing to P.O. Box 9810, Vancouver, WA 98666-9810.

ATTEST:


Clerk to the Board

BOARD OF COUNTY COMMISSIONERS
FOR CLARK COUNTY, WASHINGTON

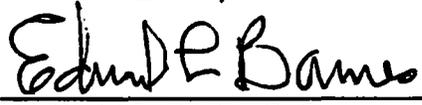
APPROVED AS TO FORM ONLY:

ANTHONY F. GOLIK
Prosecuting Attorney

BY: 
CHRIS HORNE, Chief Civil
Deputy Prosecuting Attorney

TOM MIELKE, Chair


DAVID MADORE, Commissioner


EDWARD L. BARNES, Commissioner

PLEASE PUBLISH: October 29, 2014