

CLARK COUNTY, WASHINGTON
RESOLUTION NO. 2013-12-07

A RESOLUTION relating to adoption of the 2014 Annual Construction Program element of the 2014-2019 Six-Year Transportation Improvement Program (TIP).

WHEREAS, a public hearing on the 2014 Annual Construction Program was held at 6:00 P.M., Tuesday, November 19, 2013 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 Annual Construction Program element of the 2014-2019 Transportation Improvement Program, as submitted by the Director of Public Works and attached and incorporated by reference, is hereby adopted.

DATED this 3rd day of Dec., 2013.

ATTEST:


Clerk to the Board

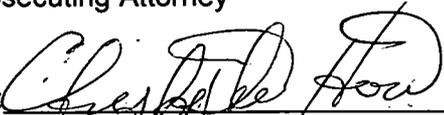
BOARD OF COUNTY COMMISSIONERS
FOR CLARK COUNTY, WASHINGTON


STEVE STUART, Chair

APPROVED AS TO FORM ONLY:

ANTHONY F. GOLIK
Prosecuting Attorney

TOM MIELKE, Commissioner

BY: 
CHRIS HORNE, Chief Civil
Deputy Prosecuting Attorney

DAVID MADORE, Commissioner



* 6 8 5 3 7 9 *

ANNUAL CONSTRUCTION PROGRAM FOR 2014

(7) TYPE OF WORK CODES

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

COUNTY FORCES COMPUTATION

- (A) TOTAL CONSTRUCTION PROGRAM (Columns 14 + 15 + 16) \$24,482
- (B) COMPUTED COUNTY FORCES LIMIT \$3,398
- (C) TOTAL COUNTY FORCES CONST. PROGRAM (Column 16) \$134

CLARK COUNTY

- Current Population: 435,500
- Date Recommended Program Submitted: 10/22/2013
- Date of Environmental Assessment: 09/27/2013
- Date of Final Adoption: 11/19/2013
- 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	Road Log No.	ROAD/PROJECT NAME AND LOCATION (Termini, description or MP's; Bridge#)	Project Length (miles)	Func. Class	Work Code(s)	Environ. Assessmt.	County	Source of Funds (\$1,000's)		Estimated Expenditures (\$1,000's)					Total
									Other Funds		PE	ROW	CE	Construction		
									Source (Amount)					Contract	County Forces	
<i>Improvement Projects</i>																
1	A	94100	NE 119th Street (NE 72nd Avenue - NE 87th Avenue) Project #: 390722	1.23	17	ABDEFGHK	S	979	TIF (944), STP-TMA (1,955), UAP (1,500)	183	195	12	4,979	9	5,378	
2	B	21530	NE 47th Avenue Intersection (at NE 78th Street) Project #: 323222	0.02	19	ABDEFK	I	682	STP-TMA (1,000)	92	0	0	1,580	10	1,682	
3	C	19100	NE 88th Street (NE Highway 99 - NE St. Johns Road) Project #: 330222	1.71	17	ABDEFGHK	I	1,408	TIF (147), UCP (200)	0	0	114	1,621	20	1,765	
4	D	22753	NE 94th Avenue (NE Padden Parkway - NE 99th Street) Project #: 350822	0.80	16	ABDEFGHK	I	83	TIF (5), STP-TMA (120), UAP (93), UCP (195)	398	98	0	0	0	496	
5	E	91250	Barborton TSO (NE 199th Street - NE 88th Street) Project #: 321322	3.06	16	BDG	I	130	CMAQ (671)	0	0	0	776	25	801	
6	F	91170	VAST: Hazel Dell/Felida TSO (NW Lakeshore Av. - NE Hazel Dell Av.) Project #: 320622	2.79	16	BDG	I	122	CMAQ (338)	0	0	0	440	20	460	
7	G	22460	VAST: Orchards TSO (NE 55th Avenue - NE Ward Road) Project #: 332822	11.75	7	BDG	I	30	CMAQ (163)	183	10	0	0	0	193	
8	H	NA	Miscellaneous Projects (Various Locations) Project #: TBD	NA	NA	ABDEFGHI JKL	E	50	0	0	0	23	16	11	50	
9	1	94100	NE 119th Street (NE 50th Avenue - NE 72nd Avenue) Project #: 333122	0.90	17	ABDEFGH	I	110	TIF (50)	110	50	0	0	0	160	
10	2	91110	NE Highway 99 (NE 99th Street - NE 119th Street) Project #: 351022	1.12	14	ABDEFGHK	I	25	STP-TMA (100)	125	0	0	0	0	125	
11	3	41150	NE 10th Avenue (NE 149th Street - NE 154th Street) Project #: 323322	0.34	17	ABDEFK	I	30	TIF (30)	60	0	0	0	0	60	
12	4	41410	NE 10th Avenue (NE 154th Street - NE 164th Street) Project #: 370922	0.50	17	ABDEFGHK L	S	272	TIF (124), STP-TMA (325)	721	0	0	0	0	721	

State Funds = TIB: UCP, SP, UAP, CRAB: RAP, CAPP
Federal Funds = STP-TMA, STP-R, CMAQ, HSIP-HRRP, BRAC, Safe Routes to School, TAP

TIF = Traffic Impact Fees
PWTF = Public Works Trust Fund Loan
REET = Real-Estate Excise Tax

ANNUAL CONSTRUCTION PROGRAM FOR 2014 Continued

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Item No.	6YR Rank	Road Log No.	ROAD/PROJECT NAME AND LOCATION (Termini description or MP's; Bridge#)	Project Length (miles)	Func. Class.	Work Code(s)	Environ. Assessmt.	County	Source of Funds (\$1,000's)		Estimated Expenditures (\$1,000's)					Total	
									Other Funds	PE	ROW	CE	Construction				
													Source (Amount)	Contract	County Forces		
Improvement Projects																	
13	5	23940	NE 99th Street (NE 94th Avenue - NE 117th Avenue (SR-503)) Project #: 350722	1.10	16	ABDEFGH	S	50	0		50	0	0	0	0	0	50
14	10	91110	NE Highway 99 (Railroad Crossing - NE 78th Street) Project #: 323822	1.50	14	ABDEFGHI	I	50	0		50	0	0	0	0	0	50
Total - Improvement Projects								4,021	7,960		1,972	353	149	9,412	95	11,981	
Carry Over Projects																	
15	CO	91110	NE Highway 99 TSO (NE Ross Road - NE 117th Street) Project #: 312422	3.20	14	BDG	E	354	CMAQ (400)		0	0	66	679	9	754	
16	CO	41150	NE 10th Avenue (NE 141st Street - NE 149th Street) Project #: 312522	0.73	17	ABDEFK	I	0	STP-TMA (10), UCP (10)		0	0	1	18	1	20	
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	26	CMAQ (370)		0	0	30	359	7	396	
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	4.90	NA	ABDEFGHI K	S	0	PWTF (20)		0	0	4	16	0	20	
Total - Carry Over Projects								430	810		0	0	104	1,119	17	1,240	
Ongoing Programs																	
20	NA	NA	Advanced Right-Of-Way Program (Various Locations) Project #: 323911	NA	NA	NA	I	10	0		0	10	0	0	0	10	
Total Ongoing Programs - Advanced Right-Of-Way Program								10	0		0	10	0	0	0	10	
21	NA	NA	Bridge Repair/Rehab Improvement Program (Various Locations) Project #: TBD	NA	NA	NA	S	503	BRAC (1,257)		1,096	72	58	512	22	1,760	
Total Ongoing Programs - Bridge Repair/Rehab Improvement Program								503	1,257		1,096	72	58	512	22	1,760	

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ANNUAL CONSTRUCTION PROGRAM FOR 2014 Continued

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									Other Funds	PE	ROW	CE	Construction				
													Source (Amount)	Contract	County Forces		
Ongoing Programs																	
22	NA	NA	Road Preservation Program (Various Locations) Project #: TBD	NA	NA	NA	E	9,663	HSIP-HRRP (5), STP-R (5)		676	0	1	9,734	0	10,411	
			<ul style="list-style-type: none"> NE Timmen Road - (LaCenter Road - NE 279th Street) - Project #: 301322 2013 Overlays and Preservation - (Various Locations) - Project #: 323122 2014 Overlays and Preservation - (Various Locations) - Project #: 333222. NE Sunset Falls Road - (Dole Valley Road - Skamanla County limit) - Project #: 333312 Road Preservation - Non Capital - (Various Locations) - Project #: TBD Culverts and Slides - (Various location) - Project #: TBD 														
Total Ongoing Programs - Road Preservation Program								9,663	748		676	0	1	9,734	0	10,411	
23	NA	NA	Rural Road Improvement Program (Various locations) Project #: TBD	NA	NA	NA	I	575	RAP (50)		505	105	0	15	0	625	
			<ul style="list-style-type: none"> NE Manley Road - (NE 245th Street - NE 82nd Avenue) - Project #: 322012 NW Carty Road Culvert - (Geé Creek - Euklund Road) - Project #: 322112 NE Blair Road - (NE 19th Street - NE Washougal River Road) - Project #: 322212 Sara Junction Slope Stabilization - Phase 2 - (NW 179th Street - 1000' West of NW 41st Avenue) - Project #: 333522 Landslide Monitoring - (Various locations) - Project #: 381012 														
Total Ongoing Programs - Rural Road Improvement Program								575	50		505	105	0	15	0	625	
24	NA	NA	Sidewalks and ADA Compliance Program (Various locations) Project #: 300111	NA	NA	ABDEFH	I	1,643	Safe Routes to School (289), TAP (331)		278	206	0	1,779	0	2,263	
			<ul style="list-style-type: none"> ADA Compliance Program - (Various locations) - Project #: 313111 NW McCann Road Sidewalk - (NW McCann Road - NW 43rd Avenue) - Project #: 322312 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 - (Aiki 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 														
Total Ongoing Programs - Sidewalks and ADA Compliance Program								1,643	620		278	206	0	1,779	0	2,263	
25	NA	NA	Transportation Safety Improvements Program (Various locations) Project #: 314122	NA	NA	NA	I	70	CMAQ (289)		144	0	0	689	0	833	
			<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 														

State Funds = TIB: UCP, SP, UAP, CRAB: RAP, CAPP
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ANNUAL CONSTRUCTION PROGRAM FOR 2014 Continued

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Item No.	6YR Rank	Road Log No.	ROAD/PROJECT NAME AND LOCATION (Termini description or MP's; Bridge#)	Project Length (miles)	Func. Class	Work Code(s)	Environ. Assessmt.	County	Source of Funds (\$1,000's)		Estimated Expenditures (\$1,000's)					Total
									Source (Amount)	Other Funds	PE	ROW	CE	Construction		
														Contract	County Forces	
<i>Ongoing Programs</i>																
<ul style="list-style-type: none"> • VAST: Highway 99 Traffic Responsive Incident Management - (NE Ross Road - NE 134th St) - Project #: TBD • St. Johns Road - (NE 68th Street - NE 50th Avenue) - Project #: TBD 																
Total Ongoing Programs - Transportation Safety Improvements Program								70	763	144	0	0	689	0	833	
26	NA	NA	Urban Development Road Program (Various Locations) Project #: TBD	NA	NA	ABDEFK	E	1,425	TIF (33); REET (150)	272	560	0	776	0	1,608	
<ul style="list-style-type: none"> • NE 47th Avenue - (NE 68th Street - NE 78th Street) - Project #: 313822 • NE 99th Street Intersection - (at NE 117th Street (SR-503)) - Project #: 390822 																
Total Ongoing Programs - Urban Development Road Program								1,425	183	272	560	0	776	0	1,608	
Total - Ongoing Programs								13,889	3,621	2,971	953	59	13,505	22	17,510	
ANNUAL CONSTRUCTION PROGRAM TOTALS								18,340	12,391	4,943	1,306	312	24,036	134	30,731	
MAINTENANCE								13,984							13,984	
SPECIAL MAINTENANCE								NA							NA	
													CONSTRUCTION AND MAINTENANCE TOTAL		44,715	

CLARK COUNTY STAFF REPORT

DEPARTMENT/DIVISION: Public Works / Transportation Programming
DATE: November 19, 2013
REQUEST: Board of Commissioners to adopt the 2014-2019 Six-Year Transportation Improvement Program and adoption of the 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 Public Works is proposing to adopt the Transportation Improvement Program (TIP). The Public Works Transportation Improvement Program document will identify prioritized transportation projects and proposed funding for construction during the next six years.

Each year, Clark County must prepare a six-year Transportation Improvement Program (TIP) to be in compliance with RCW 36.81.121. In addition, per RCW 36.81.130, the County must adopt an Annual Construction Program (ACP) that includes all road and bridge construction projects and all road equipment purchases for the ensuing year.

This year, Transportation Programming Staff, in consultation with the BOCC, met to establish a priority array of transportation projects. The 2014 Annual Construction Program (ACP) represents the implementation of the first year of the Six-Year TIP. This program has been developed based on the recommended 2014-2019 six-year program.

COMMUNITY OUTREACH: The development of the 2014-2019 Transportation Improvement Program 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 2014-2019 Six-Year Transportation Improvement Program is constrained by forecasted revenues.

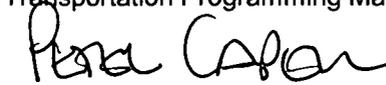
FISCAL IMPACTS: Yes (see Fiscal Impacts Attachment) No

ACTION REQUESTED: It is requested that the Board of County Commissioners adopt the 2014-2019 Transportation Improvement Program and the 2014 Annual Construction Program. Resolutions are attached for signature.

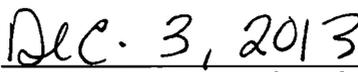
DISTRIBUTION: Please retain the original and send two copies of the signed staff report to the Public Works Department/Transportation Programming, attention Susan Wilson.



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



Peter Capell, P.E.
Public Works Director/County Engineer

APPROVED: 

CLARK COUNTY, WASHINGTON
BOARD OF COMMISSIONERS

Attachments

- Fiscal Impact Sheet
- Resolution: 2014-2019 Transportation Improvement Program
- Resolution: 2014 Annual Construction Program
- 2014-2019 Transportation Improvement Program
- 2014 Annual Construction Program
- 2013/2014 Major Road Equipment Purchases and Repairs
- 2014 TIP Reasonably Funded Project list

PW13-098

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.

Each year, Clark County must prepare a six-year Transportation Improvement Program (TIP) to be in compliance with RCW 36.81.121. In addition, per RCW 36.81.130, the County must adopt an Annual Construction Program (ACP) that includes all road and bridge construction projects and all road equipment purchases for the ensuing year.

The total 6-year program is estimated at \$171,695,000.

These numbers below reflect years 2014-2019.

Part II: Estimated Revenues

Fund #/Title	2013/2014 Biennium		2015/2016 Biennium		Future Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund	\$30,731,000	\$30,731,000	\$64,482,000	\$64,482,000	\$76,482,000	\$76,482,000
Total:	\$30,731,000	\$30,731,000	\$64,482,000	\$64,482,000	\$76,482,000	\$76,482,000

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

Projects in the 2014-2019 TIP 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		Future Biennium	
		Road Fund	Total	Road Fund	Total	Road Fund	Total
1012 Road Fund		\$30,731,000	\$30,731,000	\$64,482,000	\$64,482,000	\$76,482,000	\$76,482,000
Total:		\$30,731,000	\$30,731,000	\$64,482,000	\$64,482,000	\$76,482,000	\$76,482,000

III.B = Expenditure by object category

Fund #/Title	2013/2014 Biennium		2015/2016 Biennium		Future Biennium	
	Road Fund	Total	Road Fund	Total	Road Fund	Total
Salary/Benefits	\$2,965,800	\$2,965,800	\$2,589,300	\$2,589,300	\$1,553,300	\$1,553,300
Consultant	\$1,977,200	\$1,977,200	\$1,109,700	\$1,109,700	\$665,700	\$665,700
Supplies						
Travel						
Other controllables						
Capital Outlays	\$25,788,000	\$25,788,000	\$60,783,000	\$60,783,000	\$74,263,000	\$74,263,000
Inter-fund Transfers						
Debt Service						
Total:	\$30,731,000	\$30,731,000	\$64,482,000	\$64,482,000	\$76,482,000	\$76,482,000

SP

CLARK COUNTY, WASHINGTON

NOTICE OF PUBLIC HEARING

ADOPTION OF THE 2014-2019 TRANSPORTATION IMPROVEMENT PROGRAM,
AND THE 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 Transportation Improvement Program for 2014-2019 and the 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 6:00 P.M. on Tuesday, November 19, 2013, or as soon thereafter as the matter may be heard.

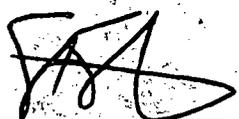
Anyone wishing to give testimony in regard to this matter should appear at the time and place stated above.

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

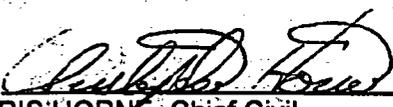
BOARD OF COUNTY COMMISSIONERS
FOR CLARK COUNTY, WASHINGTON


STEVE STUART, Chair

APPROVED AS TO FORM ONLY:

ANTHONY F. GOLIK
Prosecuting Attorney


TOM MIELKE, Commissioner

BY: 
CHRIS HORNE, Chief Civil
Deputy Prosecuting Attorney


DAVID MADORE, Commissioner

PLEASE PUBLISH: November 4, 2013