

**RESOLUTION NO. 11304**  
**Annual Construction Program**


**WHEREAS**, Chapter 136-16 WAC, sets forth the procedures for the adoption of the Annual Construction Program; and,

**WHEREAS**, in compliance therewith, the Board of County Commissioners has held a public hearing on the Annual Construction Program this 16th day of November, 2004.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Mason County Commissioners, in regular session assembled, that the attached Annual Construction Program for 2005 be adopted as set forth in detail, consisting of Item No's. 1 through 14, which are incorporated and made part of this Resolution.

**ADOPTED** this 16th day of November, 2004.

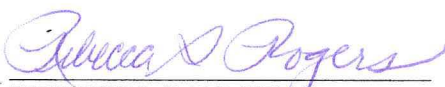
**BOARD OF COUNTY COMMISSIONERS**  
**MASON COUNTY, WASHINGTON**

  
\_\_\_\_\_  
**WESLEY E. JOHNSON**, Chairperson

  
\_\_\_\_\_  
**HERB BAZE**, Commissioner

  
\_\_\_\_\_  
**JAYNI L. KAMIN**, Commissioner

**ATTEST:**

  
\_\_\_\_\_  
**REBECCA S. ROGERS**  
Clerk of the Board

**APPROVED AS TO FORM:**

  
\_\_\_\_\_  
**CHIEF DPA**

**MICHAEL CLIFT**  
Deputy Prosecuting Attorney

cc: Cmmr.  
Public Works  
General Services  
County Road Admin. Board  
WSDOT/TransAid

**INSTRUCTION FOR USE OF THE ANNUAL CONSTRUCTION PROGRAM FORM**  
**(CRA FORM #3, REVISED 8/04) WAC 136-16- through 042**

**\*\*\*\* GENERAL DATA REQUIREMENTS \*\*\*\***

AGENCY ACTION blocks; - complete all items as shown

**DAY LABOR COMPUTATION** block - Line (A) is the grand total of contract and day labor construction from the totals of columns (15) and (16). Line (B) is the computed day labor limit as per RCW 36.77.065; compute as follows and enter in the Line (B) space (use the larger of the dollar amount or percent limit calculation) : The digital form makes this selection automatically.

**Counties  $\geq$  50,000 in population:**

Line A amount	or	
	\$ Limit	% Limit of Line A
$\geq$ \$4 million ( $\geq$ \$4 M)	\$800,000	15%
$\geq$ \$1.5 M to < \$4 M	\$525,000	20%
$\geq$ \$500,000 to < \$1.5 M	\$250,000	35%
Less than \$500,000	\$250,000	(or \$35,000 per project for entire program)

**Counties < 50,000 in population:**

Line A amount	or	
	\$ Limit	% Limit of Line A
$\geq$ \$4 million ( $\geq$ \$4 M)	\$880,000	25%
$\geq$ \$1.5 M to < \$4 M	\$577,000	30%
$\geq$ \$500,000 to < \$1.5 M	\$275,000	45%
Less than \$500,000	\$275,000	(or \$38,500 per project for entire program)

**\*\*\*\* COLUMNAR DATA REQUIREMENTS \*\*\*\***

- (1) Item No. Use consecutive numbers beginning with 1. No priority is assumed.
- (2) 6 Year Road program item No. - Use the priority number from column 1 on your most recent 6 year transportation improvement program (DOT Form 140-049). No number is necessary for miscellaneous projects as permitted under WAC 136-16-025.
- (3) Road Log No. - County road log number (when applicable) as per the current road log as maintained by each county.
- (4) Road/Project Name and Location - Enter the road or project name and location information as assigned by the county. As appropriate, include mileposts (from county road log), bridge numbers and etc.
- (5) Project length - Enter the project length in miles.

- (6) Functional Class - Enter the functional class for the road on which the project is to be located. The codes listed below can be found in the road log.

<u>RURAL</u>	<u>URBAN</u>
02 Principal Arterial	12 Principal Arterial
06 Minor Arterial	13 Principal Arterial
07 Major Collector (FAS)	14 Major Arterial
08 Minor Collector	15 Principal Arterial
09 Local Access	16 Minor Arterial
	17 Collector Arterial
	19 Local Access

- (7) Type of Work - Use one or more of the codes listed. List major work items first reflecting the nature of the anticipated final project.

A. GRADING & DRAINAGE	G. TRAFFIC FACILITIES
B. BASE & TOP COURSE	H. PATHS, TRAILS, BIKEWAYS
C. B.S.T. / SEALS	I. BRIDGES
D. A.C. / P.C.C. PAVEMENT	J. FERRY FACILITIES
E. CURBS AND GUTTERS	K. ENVIRONMENTAL MITIGATION
F. SIDEWALKS	L. FISH PASSAGE

- (8) Environmental Assessment - Use the following assessment codes (Reference: State Environmental Policy Act):  
S = Significant      I = Insignificant      E = Exempt

**\*\*\* PLEASE NOTE THAT THE DOLLARS IN COLUMNS 9 through 17 REFLECT ONLY THE AMOUNTS AND SOURCES EXPECTED TO BE SPENT DURING THE APPLICABLE CALENDAR YEAR**

- (9) Source of Funds - County - Enter the total amount of county funds estimated for the project (use columns 10 and 11 for RID, developer contributions, and similar non-county funds).
- (10) Source of Funds - Other Funds - Enter the total amount of other funds estimated for the project. If more than one "other" source (such as RAP + FAS), show each "other" amount separately.
- (11) Source of funds - Other Funds Program Source - For each "other" source shown in column 10, enter the abbreviation for the source type (ex: RAP, FAS, CAPP, BROS, UAB, TIB, RID, PVT, PWTF, etc.)
- (12) Estimated Expenditures - Preliminary Engineering - Enter the estimated amount of preliminary engineering expenditures for the project this year. All engineering costs incurred prior to contract award are considered preliminary engineering.
- (13) Estimated Expenditures - Right of Way - Enter the estimated amount of right of way expenditures for the project this year.
- (14) Estimated Expenditures - Construction Engineering - Enter anticipated contract and day labor construction engineering and contract admin. costs incurred by the county.
- (15) Estimated Expenditures - Construction - Contract - Enter the estimated amount of contract construction expenditures, including construction administration and engineering, for the project this year.
- (16) Estimated expenditures - Construction - Day Labor - Enter the estimated amount of day labor expenditures, including contract administration and engineering, for the project this year. Materials incorporated into a day labor project, even though created or supplied by a separate contract (ex: crushing) are to be included in the day labor construction amount shown here.
- (17) Estimated expenditures - Grand Total - Enter the total estimated expenditures for the project this year. This must equal the sum of columns 12 through 16 and also the sum of columns 9 through 10. The program total of this column should also equal the amount of construction shown in the final annual road budget.

Please note that total anticipated costs for Maintenance and Special Maintenance are required lines per WAC 136-16-065

Please calculate and show your day labor calculations; total all funding and expenditure columns at the bottom of the last page submitted.

# ANNUAL CONSTRUCTION PROGRAM FOR 2005

## DAY LABOR COMPUTATION: (\$ 1000'S)

(A) TOTAL CONSTRUCTION PROGRAM - columns (15) + (16) =  
 (B) COMPUTED DAY LABOR LIMIT (see back of page) =  
 (C) TOTAL DAY LABOR CONSTRUCTION PROGRAM - column (15) =

\$ 4,961,000  
 \$ 744,150  
 \$ 365,000

\*\* Line (C) must be smaller than line (B) \*\*

AGENCY ACTION:

COUNTY

MASON

Current Population: 50200

DATE RECOMMENDED PROG. SUBMITTED 11/16/2004

DATE OF ENVIRONMENTAL ASSESSMENT 11/16/2004

DATE OF FINAL ADOPTION 11/16/2004

ORDINANCE/RESOLUTION NO. 113-04

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
ITEM NUMBER	6 YEAR ROAD PROGRAM ITEM NO.	ROAD LOG NO.	ROAD/PROJECT NAME AND LOCATION  (Include brief termini description or MP's; Bridge #)	PROJECT LENGTH  (Miles)	FUNCTIONAL CLASS	WORK CODE(S)	ENVIRONMENTAL ASSESSMENT	SOURCE OF FUNDS			ESTIMATED EXPENDITURES					
								COUNTY (1000'S)	OTHER FUNDS		PRELIM. ENGRING 595.10 (1000's)	RIGHT OF WAY 595.20 (1000'S)	CONST ENGR, (CE) (1000'S)	CONSTRUCTION		GRAND TOTAL ALL 595.
									AMOUNT (1000'S)	PROGRAM SOURCE				CONTRACT (1000'S)	DAY LABOR (1000's)	
			<b>ROADS, BRIDGES &amp; PLANNING STUDIES (New Constr)</b>													
6	6	14010	Skookum Creek Bridge MP 0.42 to 0.44	0.02	07	I	E	350	250	BIA			20	580		600
7	7	96140	Grapeview Loop Rd - 3 MP 3.50 to 6.93	3.43	07	ABD	E	2410	690	CAPP			30	3070		3100
			<b>ROADS &amp; BRIDGES (PIE &amp; RIW only)</b>													
8	8	70390	North Shore Rd Erosion Repairs MP 0.00 to 14.00	VAR	08	G	E	25			25					25
9	9	96140	Grapeview Loop Rd - 2 MP 2.15 to 3.50	1.35	07	ABD	E	75			75					75
10	10	96140	McLane Cove Bridge MP 2.45 to 2.55	0.10	07	I	E	25			25					25
11	11	91720	Johns Prairie Pedestrian Walkway MP 0.88 to 1.89	1.01	07	ABD	E	40			40					40
12	12	n/a	SR 3 Improvements - Belfair MP 24.45 to 27.55	3.10	06	ABD	E	300			300					300
13	13	79800	Bear Creek-Dewatto Rd - 2 MP 7.59 to 10.00	2.41	07	ABD	E	35			35					35
14	n/a	VAR	Misc Engineering & ROW Costs	VAR	n/a	G	E	150			150					150
PAGE TOTALS==>								3410	940		650	0	50	3650	0	4350
PROGRAM TOTALS==>								4491	1190		650	0	70	4596	365	5681

NOTE: As per WAC 136-16-030, a list of all major equipment purchases contemplated for the year 2003 is attached hereto, with the E R & R Budget submitted separately and by this reference made a part of this Annual Construction Program.

Page 2 of 2

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ORDINANCE/RESOLUTION NO.

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										AMOUNT (1000'S)	PROGRAM SOURCE				CONTRACT (1000'S)	DAY LABOR (1000's)	
1	1		COUNTY WIDE PROJECTS		VAR		D	E		250	CAPP			10	240		250
		02070	Scaffer Park Road MP 0.00 to 1.48		1.48	08	D	E									
		04450	Highland Road MP 0.00 to 1.00		1.00	08	D	E									
			Other projects as identified														
2	2		BST PAVING - 2 shots		VAR		C	E	200							200	200
		19650	Arcadia Place MP 0.00 to 0.15		0.15	09	C	E									
		15710	Nordquist Road MP 0.00 to 0.30		0.30	09	C	E									
		60990	Paradise Place MP 0.59 to 0.67		0.08	09	C	E									
		62530	Olympic View Court MP 0.00 to 0.04		0.04	09	C	E									
		62590	Lakeview North Road MP 0.00 to 0.03		0.03	09	C	E									
			Other projects as identified														
3	3		COUNTY WIDE SAFETY PROJECTS		VAR		FGH	E	50							50	50
			Traffic Control - Drainage - Walkways - Bikeways - Guardrail Program														
4	4		COUNTY WIDE MINOR CONSTRUCTION		VAR		AC	E	50							25	50
			Reconstruction of sub-base and resurfacing														
			Intersections - sight distance improvements														
5	5		BRIDGE & LARGE CULVERT CONSTRUCTION		VAR		I	I	781					10	681	90	781
		02070	Schaffer Park Road MP 1.01		0.02		I	I									
		54650	St Andrews Drive MP 1.41		0.02		I	I									
		02000	Satsop Cloquallum Road MP 5.60		0.02		I	I									
		15500	Lynch Rd MP 2.27		0.02		I	I									
		23910	Agate Road MP 1.31		0.02		I	I									
PAGE TOTALS==>									1081	250		0	0	20	946	365	1331