

# ***2011 ANNUAL ROAD CONSTRUCTION PROGRAM***



**Kitsap County Department of Public Works**

**614 Division Street, MS-26 • Port Orchard, Washington 98366-4699**

*R.W. Casteel, P.E., Director*

## KITSAP COUNTY 2011 ANNUAL ROAD CONSTRUCTION PROGRAM

Key to data and abbreviations used in the Annual Construction Program Summary

(1)**Annual Item** This column is a consecutive numbering system used to identify projects in the program. No priority is expressed or implied in this system since work on all projects will be accomplished during the program year.

(2)**6-Year Item** This is the priority number for the project in the adopted 6-Year Transportation Improvement Program. Where “New” is shown, the project is not listed in the currently adopted program. Where “CO” is shown, the project was on the previous year’s program and was not completed, and carried over into the current program.

(3)**Road Log Number** This is the County Road Log Number of the subject road project as listed in the current Kitsap County Road Log.

(4)**Project** This is a listing of the project name and a summary of the work in general and a description of the work to be accomplished in the program year.

(5)**Project Length** This column gives the length of the project in miles. Where the abbreviation N/A appears, the project is a “spot” improvement or the length is indefinite at the time the program was developed.

(6)**Functional Class** This is the functional classification for the road on which the project is located as listed in the current Kitsap County Road Log. The numeric codes used are as follows:

06- Rural Minor Arterial	14- Urban Principal Arterial
07- Rural Major Collector	16- Urban Minor Arterial
08- Rural Minor Collector	17- Urban Collector Arterial
09- Rural Local Access	19- Urban Local Access

(7)**Type of Work** This is a summary of the type of work to be incorporated in the final project. The letter codes used are as follows:

A- Grading & Drainage	F- Sidewalks
B- Base and Top Course	G- Traffic Facilities
C- Bituminous Surface Treatment	H- Paths, Trails, Bikeways
D- Asphalt Cement / Portland Cement Pavement	I- Bridges
E- Curbs & Gutters	J- Ferry Facilities

(8)**Environmental Assessment** This column is denotes the type of the environmental assessment and threshold determination that is likely to be made for the project with regard to the State Environmental Policy Act (SEPA). The letter codes used are as follows:

S- Significant      I- Insignificant      E- Exempt

(9-14)**Funding** This is a group of three columns of information relating to sources of funds for projects.

Local funds are those funds that come primarily from the property tax road levy, and the County's share of the State Motor Vehicle Fuel Tax (gas tax) as well as minor contributions from other sources that amount to approximately 1% of the road fund annual revenues.

Other funds are those funds that come from outside the normal tax revenues. The chief sources of these funds are various State and Federal transportation grant programs. Additional sources of Other funds include Developer Impact Fees, SEPA Mitigation Fees, State DOT participation, CRID county road improvement districts and TBD transportation benefit districts.

The Source column refers to the source of the non-local or "other" funds, and shows the amounts from each source if more than one source is utilized. The following is a brief description of the sources:

IMPF This denotes the portion of Development Impact Fees which are set aside for road improvements from the fees collected under the County's interim impact fee ordinance. Impact fees are collected to offset system wide impacts that are created by development, which cannot specifically be attributed to a specific land development project. These fees can only be applied to projects which were listed in the development of the interim ordinance.

SEPA These are fees collected from land development projects for mitigation of site specific impacts identified during the land use approval process. These fees can only be used for projects that are specifically identified during the land use process.

RAP This abbreviation refers to the Rural Arterial Program. The Rural Arterial Program (RAP) was established in 1983 to provide funding to counties for improvements on rural major and minor collector arterials. This program is administered by the County Road Administration Board (CRAB). The program utilizes a portion of the Motor Vehicle Fuel Tax to finance projects and generates approximately \$31 million dollars each biennium. Proposed Kitsap County projects are rated in conjunction with proposed projects from other counties in the CRAB's Northwest Region (NWR). Proposed projects are rated according to several factors including accident history, roadway alignment, traffic volume, roadway structural condition and service to the community. The NWR consists of Kitsap, Clallam, Jefferson, Whatcom, Skagit, Island and San Juan Counties.

TIA This abbreviation refers to the Transportation Improvement Account which is administered by the Transportation Improvement Board (TIB). The Transportation Improvement Account (TIA), created by the State Legislature in 1988, is funded by 1 1/2 cents of the Motor Vehicle Fuel Tax. Through its project selection process, the TIB requires multi-agency planning and coordination and public/private cooperation to further the goal of achieving a balanced transportation system in Washington State. Project selected for funding must be attributable to congestion caused by economic development or growth; consistent with state, regional and local transportation plans (including transit and rail); and be partially funded by local contributions.

Projects are eligible for cost reimbursement up to 80 percent with higher priority given to those projects with local contributions (including private sector financing) greater than 20 percent.

DOT This abbreviation refers to participation by the State Department of Transportation in projects that involve County Roads and State Highways. These funds are programmed dollars which are listed in the State DOT 6-year and biennial highway construction programs.

STPU, STPR & STPN These abbreviations refer to the Federal Surface Transportation Program. These Federal programs are currently funded under the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. These programs are administered by the Washington State Department of Transportation (WSDOT) Local Programs Division in conjunction with the Puget Sound Regional Council (PSRC) and the Regional Federal Highway Engineer.

The Surface Transportation Program (STP) has the objective to fund construction, reconstruction, resurfacing, restoration and rehabilitation of roads that are not functionally classified as local or rural minor collectors. STP also supports funding for transportation enhancements, operational improvements, highway and transit safety improvements, surface transportation planning, capital and operating cost for traffic management and control, carpool and vanpool projects, development and establishment of management systems, participation in wetland mitigation and wetland banking, bicycle facilities and pedestrian walkways.

STP funds have regional allocation through the Puget Sound Regional Council (PSRC). The PSRC suballocates funds by county region based on the percentage of the population. Kitsap region (Cities and County), will receive an allocation of 7 percent from STP funds allocated to the PSRC. The Puget Sound Region is formed by the counties of King, Kitsap, Pierce and Snohomish including incorporated Cities.

The letters U, R & N after STP refer to the functional classification of the road for which the grant has been received. U- Urban, R- Rural and N- National Highway System (NHS). Since the State DOT is responsible for maintaining routes on the NHS, they are the recipients of the STP money set aside for these routes. However, the DOT does allocate a certain amount of that money to "pass through to Cities and Counties for use on projects of regional significance.

SSWM Surface and **Stormwater Management** Funds come from local revenue generated through a fee assessed to all developed land within unincorporated Kitsap County. The revenue is used to plan, manage, construct, maintain stormwater management facilities within Kitsap County and carry out activities as allowed under RCW 36.89.

CRID All counties have the authority to create **County Road Improvement Districts (RCW 36.88)** for the acquisition of rights of way and improvement of county roads. Such counties have the authority to levy and collect special assessments against the real property specially benefited thereby for the purpose of paying the whole or any part of the cost of such acquisition of rights of way, construction, or improvement.

TBD It is the intent of the legislature to encourage joint efforts by the state, local governments, and the private sector to respond to the need for transportation improvements on state highways, county roads, and city streets. This is achieved by allowing cities, towns, and counties to establish **Transportation Benefit Districts** in order to respond to the special transportation needs and economic opportunities resulting from private sector development for the public good. The legislature also seeks to facilitate the equitable participation of private developers whose developments may generate the need for those improvements in the improvement costs.

(15)Preliminary Engineering These two columns show the estimated amounts of the total project costs that are to be used for Preliminary Studies, Surveying, Design and Contract Development for the various projects. These amounts reflect all project costs excluding Right of Way acquisition that are incurred up to the time a construction contract for the project is awarded. The two individual columns reflect the dollar amounts of work that is estimated to be performed In-House (county staff) or by Consultants.

(16)Right of Way This column reflects the estimated cost for Right of Way acquisition for the project during the program year. These costs include the cost of the land as well as staff time, title reports, appraisals and other overhead costs incidental to the acquisition.

(17)Construction Engineering This column is the estimated cost of construction engineering for the project. These costs are those incurred after the construction contract is awarded to a contractor, and are for construction surveying (staking), inspection and materials testing, and contract administration.

(18)Construction These two columns show the estimated costs of the actual construction work to be done on the project. The two columns show the dollar amounts of work to be done by outside contractors (Contract) and by county forces (Day Labor).

(19)**Day Labor Computation** This block shows the dollar amount of County Force (Day Labor) construction.

RCW 36.77.065 and WAC 136-16-022 provide for limits on the dollar amounts of work County Forces can perform of the Annual Construction Program. This limitation does not apply to maintenance work that County Forces can do. These limits are as follows:

**150,000 to 400,000 population:**  
 **$\$1,750,000 \times (1 + (\text{MVFT \%})/100)$**

**MVFT = Motor Vehicle Fuel Tax Allocation**

**ANNUAL CONSTRUCTION PROGRAM FOR 2011**

**TYPE OF WORK CODES**

- A. GRADING & DRAINAGE
- B. BASE & TOP COURSE
- C. BITUM. SURFACE TREATMENT
- D. A.C. / P.C.C. PAVEMENT
- E. CURBS AND GUTTERS

- F. SIDEWALKS
- G. TRAFFIC FACILITIES
- H. PATH, TRAILS, BIKEWAYS
- I. BRIDGES
- J. FERRY FACILITIES

**DAY LABOR CONSTRUCTION**

- (A) TOTAL CONSTRUCTION PROGRAM
- (B) COMPUTED DAY LABOR LIMIT
- (C) TOTAL DAY LABOR CONSTRUCTION PROGRAM

\$10,353  
\$1,813  
\$100

COUNTY	Kitsap
DATE PROGRAM SUBMITTED	10/27/2010
DATE OF ENVIRONMENTAL ASSESSMENT	9/14/2010
DATE OF FINAL ADOPTION	12/06/2010
ORDINANCE / RESOLUTION NUMBER	207-2010

Note: Project dollar amounts shown below are in Thousands of Dollars.

ANNUAL ITEM	6 -YR. PRIORITY	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Project / Road Name E. Beginning and End E. Description of Work	PROJECT LENGTH (Miles)	FUNC. CLASS	TYPE OF WORK (See Work Codes)	ENVIRONMENTAL ASSESSMENT	FUNDING SOURCE INFORMATION							ESTIMATED EXPENDITURES								
							PROJECT PHASE	FEDERAL FUNDS		RAP / CAPP / TPP / AIP / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	P.E.		R/W	CONST. ENG.		CONSTRUCTION		GRAND TOTAL
								FEDERAL FUND CODE	FEDERAL COST BY PHASE						IN-HOUSE ENGINEERING	CONSULTANT		RIGHT OF WAY ACQUISITION	CONTRACTED PROJ. CONST. ENGINEERING	DAY LABOR PROJ. CONST. ENGINEERING	CONTRACT	
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13A)	(14)		(15)	(16)	(17)	(18)	(19)			
1	1	<b>38010</b> <b>Southworth Drive</b> Olympiad Drive to Harper Dock Widen shoulders, drainage improvements Pedestrian/Bicycle Improvements	0.40	06	A,B,D,H	I	P.E.															
							R/W															
							Const.						10	10			10			10		
							Total						10	10						10		
																				<b>Total for Program Year</b>	<b>10</b>	
2	2	<b>Tremont Avenue</b> SR 16 to Port Orchard Boulevard Participation with City of Port Orchard Pedestrian/Bicycle Improvements	N/A	N/A	A,B,D,E, F	I	P.E.															
							R/W															
							Const.						10	10						10	10	
							Total						10	10						10	10	
																				<b>Total for Program Year</b>	<b>10</b>	
3	3	<b>Various</b> <b>Low-Cost Run-Off Road Imp. - Phase 2</b> Countywide Spot Lighting and Countywide Clearzone improvements	N/A	N/A	A,G	E	P.E.	HRRRP	25					25							25	
							R/W															
							Const.	HRRRP	145					145			17		128		145	
							Total		170					170							170	
																				<b>Total for Program Year</b>	<b>170</b>	
4	4	<b>25009</b> <b>Lake Flora Road - Phase 2</b> Lake Flora Road / J M Dickenson Road Intersection Improvements	0.05	06	A,B,D	I	P.E.	STPR	9				1	10	10						10	
							R/W						5	5				5			5	
							Const.	STPR	373				377	750			90		660		750	
							Total		382				383	765							765	
																				<b>Total for Program Year</b>	<b>765</b>	
5	5	<b>87160</b> <b>Cliffside Road</b> Hood Canal Drive to Little Boston Road Widen, Resurface, Pedestrian/Bicycle Imp.	0.57	08	A,B,D	I	P.E.															
							R/W															
							Const.						10	10			10				10	
							Total						10	10							10	
																				<b>Total for Program Year</b>	<b>10</b>	
6	6	<b>11070</b> <b>Miami Beach Road Culvert</b> Replace Deteriorated 12" Culvert	0.05	09	A,B,D	I	P.E.						5	5	5						5	
							R/W						5	5			5				5	
							Const.						95	95			11		84		95	
							Total						105	105							105	
																				<b>Total for Program Year</b>	<b>105</b>	

ANNUAL ITEM	6 - YR. PRIORITY	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Project / Road Name E. Beginning and End E. Description of Work	PROJECT LENGTH (Miles)	FUNC. CLASS	TYPE OF WORK (See Work Codes)	ENVIRONMENTAL ASSESSMENT	FUNDING SOURCE INFORMATION							ESTIMATED EXPENDITURES								
							PROJECT PHASE	FEDERAL FUNDS		RAP / CAPP / TPP / AIP / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	P.E.		R/W	CONST. ENG.		CONSTRUCTION		GRAND TOTAL
								FEDERAL FUND CODE	FEDERAL COST BY PHASE						IN-HOUSE ENGINEERING	CONSULTANT		CONTRACTED PROJ. CONST. ENGINEERING	DAY LABOR PROJ. CONST. ENGINEERING	CONTRACT	DAY LABOR	
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13A)	(14)	(15)	(16)	(17)	(18)	(19)				
7	7	11300 <b>Seabeck Holly Road Culvert</b> Replace Deteriorated 18" Culvert	0.05	07	A,B,D	I							18	18	18				18			
							P.E.						5	5					5			
							R/W						75	75		9		66	75			
							Const.						98	98					98			
							Total												Total for Program Year			
8	8	71991 <b>Division Ave. NE</b> Suquamish Way NE to Columbia Street Safe Walk to Schools	0.39	16	A,B,D,F	I				SSWM	25		25	50	50				50			
							P.E.						30	30					30			
							R/W						78	2,150		258		1,892	2,150			
							Const.	STP(S)	250	SSWM	1,822		133	2,230					2,230			
							Total		250		1,847								Total for Program Year			
9	9	38010 <b>Bridge No. 21</b> <b>Southworth Drive Bridge</b> Southworth Drive at Curley Creek Replace concrete bridge	0.05	16	I	I							100	100	10	90			100			
							P.E.						5	5					5			
							R/W						1,845	2,720					2,720			
							Const.	STP(U)	875				1,950	2,825		326		2,394	2,720			
							Total		875										Total for Program Year			
10	10	10810 <b>Stavis Bay Road - Bridge No. 23</b> Stavis Bay Road @ Stavis Creek Replace Timber Bridge	0.05	09	I	I							25	25	15	10			25			
							P.E.															
							R/W															
							Const.						1,200	1,200			144	1,056	1,200			
							Total						1,225	1,225					Total for Program Year			
11	11	86685 <b>South Kingston Rd. Culvert Replacement</b> Carpenter Creek at S. Kingston Road Participation with Corps of Engineers	0.1	07	A,B,D,I	I								40	20	20			40			
							P.E.	SRF	40					5	5				5			
							R/W	SRF	5													
							Const.	SRF	2,188								262	1,926	2,188			
							Total		2,233										Total for Program Year			
12	12	70400 <b>Hansville Road Pave Shoulders</b> Ecology Road to Twin Spits Road Construct paved shoulders	4.81	07	A,B,D	E							100	100	100				100			
							P.E.						25	25					25			
							R/W															
							Const.															
							Total						125	125					Total for Program Year			
13	14	13429/ 19515/ 19519 <b>Newberry Hill / Silverdale Way / Chico Way</b> Intersection Improvements at Chico Way	0.05	14 16	A,B,D, E,F,G	I							265	265	265				265			
							P.E.						40	40					40			
							R/W															
							Const.															
							Total						305	305					Total for Program Year			
14	15	25751 <b>Eastview Drive Culvert</b> Replace Deteriorated 24" Culvert	0.05	09	A,B,D	I							40	40	40				40			
							P.E.						5	5					5			
							R/W															
							Const.															
							Total						45	45					Total for Program Year			

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							PROJECT PHASE	FEDERAL FUNDS		RAP / CAPP / TPP / AIP / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	P.E.		R/W	CONST. ENG.		CONSTRUCTION		GRAND TOTAL
								FEDERAL FUND CODE	FEDERAL COST BY PHASE						IN-HOUSE ENGINEERING	CONSULTANT		CONTRACTED PROJ. CONST. ENGINEERING	DAY LABOR PROJ. CONST. ENGINEERING	CONTRACT	DAY LABOR	
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13A)	(14)	(15)	(16)	(17)	(18)	(19)				
15	16	11070 <b>Miami Beach Bridge - Bridge No. 11</b> Miami Beach Road at Seabeck Creek Bridge Replacement	0.05	09	I	I																
							P.E.						80	80	80					80		
							R/W						5	5	5					5		
							Const.															
							Total						85	85						85		
																				Total for Program Year		
16	17	49435 / 43809 <b>Main Street (E) / Madrone Avenue (E)</b> Main St. - Beach Dr. to Madrone Ave. Madrone Ave. - Main St. to Alaska Ave. Pave shoulders drainage improvements	0.32	16 17	A,B,D	I																
							P.E.						50	50	50					50		
							R/W						60	60	60					60		
							Const.															
							Total						110	110						110		
																				Total for Program Year		
17	18	10700 <b>Hite Center Drive - Culvert Replacement</b> Replace culvert with fish passage structure that meets WDFW Fish Passage Design Criteria	0.05	09	A,B,D	I		FEMA	12				13	25	25					25		
							R/W						10	10	10					10		
							Const.															
							Total		12				23	35						35		
																				Total for Program Year		
18	19	19310 <b>Kitty Hawk Drive</b> Remove existing culvert, rebuild creek bed, const. new driveway for existing houses	0.07	19	A	I							150	150	150					150		
							P.E.															
							R/W															
							Const.															
							Total						150	150						150		
																				Total for Program Year		
19	20	12880 <b>Wildcat Lake Road - Culvert Replacement</b> Replace existing 60" dia. Culvert with a three sided concrete box culvert	0.05	09	A,B,D	I							90	90	90					90		
							P.E.															
							R/W															
							Const.															
							Total						90	90						90		
																				Total for Program Year		
20	21	<b>SR 104 / Kingston Sidewalk and Drainage Improvements</b> Construct approximately 500 feet of sidewalk and associated drainage improvements	0.09	N/A	A,E,F	E		STP	44				7	51	51					51		
							R/W															
							Const.															
							Total		44				7	51						51		
																				Total for Program Year		
21	22	33350 / 31009 <b>Phillips Road / Mullenix Road</b> Intersection Improvements	0.05	16 07	A,B,D	I							25	25	25					25		
							P.E.															
							R/W															
							Const.															
							Total						25	25						25		
																				Total for Program Year		
22	23	70370 <b>Miller Bay Road Bike Trail</b> Heritage Park Entrance to West Kingston Road Construct bike trail	1.50	N/A	H	I		STPE	200					200	200					200		
							R/W															
							Const.															
							Total		200					200						200		
																				Total for Program Year		

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							PROJECT PHASE	FEDERAL FUNDS		RAP / CAPP / TPP / AIP / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	P.E.		R/W	CONST. ENG.		CONSTRUCTION		GRAND TOTAL	
								FEDERAL FUND CODE	FEDERAL COST BY PHASE						IN-HOUSE ENGINEERING	CONSULTANT		CONTRACTED PROJ. CONST. ENGINEERING	DAY LABOR PROJ. CONST. ENGINEERING	CONTRACT	DAY LABOR		
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13A)	(14)	(15)	(16)	(17)	(18)	(19)					
23	24	57740 <b>Bucklin Hill Road Bridge</b> Clear Creek crossing	0.23	14	A,B,D, E,F,H	S	P.E.						295	295		295					295		
							R/W																
							Const.																
							Total						295	295								Total for Program Year	295
24	25	38010 <b>Southworth Drive Culvert # 1</b> Replace Deteriorated 18" Culvert	0.05	16	A,B,D	I	P.E.						5	5	5							5	
							R/W																
							Const.																
							Total						5	5								Total for Program Year	5
25	26	38010 <b>Southworth Drive Culvert # 2</b> Replace Deteriorated 24" Culvert	0.05	16	A,B,D	I	P.E.						5	5	5							5	
							R/W																
							Const.																
							Total						5	5								Total for Program Year	5
26	29	21709 / 31009 <b>Bethel Burley Road / Mullinax Road</b> Intersection Improvements	0.05	16 07	A,B,D,G	E	P.E.	STP(S)	50					50	50							50	
							R/W																
							Const.																
							Total		50					50								Total for Program Year	50
27	30	77150 <b>Lincoln Road / Widme Road</b> Vertical curve and grade improvements to improve stopping sight distance	0.20	07	A,B,D	E	P.E.	STP(S)	30					30	30							30	
							R/W																
							Const.																
							Total		30					30								Total for Program Year	30
28	31	70310 / 71991 <b>Suquamish Way / Division Ave.</b> Intersection Improvements	0.10	07	A,B,D, E,F,G	I	P.E.	PLHD	100					100	100							100	
							R/W																
							Const.																
							Total		100					100								Total for Program Year	100
29	32	57740 <b>Bucklin Hill Rd - Stormwater and Bike/Ped Improvement</b> Tracyton Blvd. Intersection east approximately 1,373 feet	0.03	09	A,B,D,H	I	P.E.						25	25	25							25	
							R/W																
							Const.																
							Total						25	25								Total for Program Year	25
30	36	11650 <b>Lewis Road NW</b> Replace deteriorated 72" culvert 2,290 feet east of Peter Hagen Road at Big Beef Creek	0.03	09	A,B,D	I	P.E.						10	10	10							10	
							R/W																
							Const.																
							Total						10	10								Total for Program Year	10

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							PROJECT PHASE	FEDERAL FUNDS		RAP / CAPP / TPP / AIP / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	P.E.		R/W	CONST. ENG.		CONSTRUCTION		GRAND TOTAL		
								FEDERAL FUND CODE	FEDERAL COST BY PHASE						IN-HOUSE ENGINEERING	CONSULTANT		CONTRACTED PROJ. CONST. ENGINEERING	DAY LABOR PROJ. CONST. ENGINEERING	CONTRACT	DAY LABOR			
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13A)	(14)	(15)	(16)	(17)	(18)	(19)						
31	38	11709 <b>Seabeck Highway</b> Calamity Lane to Gross Road Pave shoulders and channelization at Holly Road intersection	1.09	06	A,B,D,G	I	P.E.							10	10	10					10			
							R/W																	
							Const.																	
							Total									10	10							
<b>Total for Program Year</b>																								
32	39	56140 <b>McWilliams Road / Old Military Road Intersection</b> Construct left-turn channelization on McWilliams Road	0.10	16	A,B,D,G	I	P.E.							10	10	10					10			
							R/W																	
							Const.																	
							Total									10	10							
<b>Total for Program Year</b>																								
33	40	21109 <b>Sidney Road</b> Wildwood Road to Shannon Drive Construct two-way left turn lane on Sidney Road	0.25	07	A,B,D,G	I	P.E.							10	10	10					10			
							R/W																	
							Const.																	
							Total									10	10							
<b>Total for Program Year</b>																								
34	41	21709 <b>Bethel-Burley Road Culvert</b> Replace fish-passage barrier culvert with a pre-cast girder bridge	0.03	16	A,B,D,I	S	P.E.							10	10	10					10			
							R/W																	
							Const.																	
							Total									10	10							
<b>Total for Program Year</b>																								
35	45	31800 <b>Banner Road - Design Report</b> Olalla Valley Road to 2nd Avenue Alternative analysis	0.21	09	N/A	N/A	P.E.							100	100		100				100			
							R/W																	
							Const.																	
							Total									100	100							
<b>Total for Program Year</b>																								
36	59	Various Locations <b>County Wide Bridge Repair</b> Bridge repairs at various locations	N/A	N/A	G	E	P.E.																	
							R/W																	
							Const.							300	300				36		264			300
							Total							300	300									
<b>Total for Program Year</b>																								
37	60	Various Locations <b>County Wide Sidewalk Repair</b> Replacement/repair of sidewalks and pedestrian ramps at various locations	N/A	N/A	F	E	P.E.							20	20	20					20			
							R/W																	
							Const.							180	180				21		159			180
							Total							200	200									
<b>Total for Program Year</b>																								
38	61	Various Locations <b>County Wide Culvert Projects</b> Replacement of emergent structurally or capacity deficient	N/A	N/A	A,B,D	S	P.E.							20	20	20					20			
							R/W																	
							Const.							70	70				8		62			70
							Total							100	100									
<b>Total for Program Year</b>																								

ANNUAL ITEM	6 - YR. PRIORITY	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Project / Road Name E. Beginning and End E. Description of Work	PROJECT LENGTH (Miles)	FUNC. CLASS	TYPE OF WORK (See Work Codes)	ENVIRONMENTAL ASSESSMENT	FUNDING SOURCE INFORMATION							ESTIMATED EXPENDITURES										
							PROJECT PHASE	FEDERAL FUNDS		RAP / CAPP / TPP / AIP / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	P.E.		R/W	CONST. ENG.		CONSTRUCTION		GRAND TOTAL		
								FEDERAL FUND CODE	FEDERAL COST BY PHASE						IN-HOUSE ENGINEERING	CONSULTANT		RIGHT OF WAY ACQUISITION	CONTRACTED PROJ. CONST. ENGINEERING	DAY LABOR PROJ. CONST. ENGINEERING	CONTRACT		DAY LABOR	
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(13A)	(14)		(15)	(16)	(17)	(18)	(19)					
39	62	Various Locations <b>County Wide Surfacing Upgrades</b> Base stabilization and paving of structurally deficient pavements at various locations	N/A	N/A	D	E	P.E.																	
							R/W																	
							Const.						100	100									100	100
							Total												100	100				
<b>Total for Program Year</b>																			<b>100</b>					
40	63	Various Locations <b>County Wide Safety Improvements</b> Spot improvements for guardrail, and traffic safety improvements	N/A	N/A	A,G	E	P.E.	STP(S)	50					50	50									
							R/W																	
							Const.																	
							Total							50						50				
<b>Total for Program Year</b>																			<b>50</b>					
41	64	Various Locations <b>County Wide Bicycle/Ped. Improvements</b> Spot improvements for bicycle/pedestrian	N/A	N/A	A,D	I	P.E.																	
							R/W																	
							Const.							250	250						30		220	250
							Total												250	250				
<b>Total for Program Year</b>																			<b>250</b>					
42	65	Various Locations <b>WSDOT Project Participation</b> County participation in State Projects involving County Roads	N/A	N/A	G	I	P.E.																	
							R/W																	
							Const.							100	100								100	100
							Total												100	100				
<b>Total for Program Year</b>																			<b>100</b>					
							<b>TOTALS</b>	<b>4,396</b>			<b>1,847</b>		<b>6,419</b>	<b>12,662</b>	<b>988</b>	<b>1,111</b>	<b>210</b>	<b>1,232</b>		<b>9,021</b>	<b>100</b>	<b>12,662</b>		

**RESOLUTION 207 -2010**  
**2011 Annual Road Program**

**WHEREAS**, the Annual Kitsap County Road Construction program for 2011 containing recommendations for all construction projects and all ER&R equipment purchases was submitted to the Board of Kitsap County Commissioners for review by the Director, Department of Public Works as part of the 2011 Road Fund Preliminary Budget and,

**WHEREAS**, the Board has held a public hearing this 6<sup>th</sup> day of December 2010 at 7:00 p.m. and, consideration and review has been given by the Board to said program and initial environmental assessments to each new item therein, with the conclusion that each new item was environmentally insignificant,

**THEREFORE, BE IT HEREBY RESOLVED**, by the Board of Kitsap County Commissioners, in regular session assembled, that subject 2011 Annual Road Program as reviewed and evaluated, is hereby approved.

**ADOPTED** this 6<sup>th</sup> day of December, 2010.

**BOARD OF COUNTY COMMISSIONERS  
KITSAP COUNTY, WASHINGTON**

*Josh Brown*

Josh Brown, Chair

*Steve Bauer*

Steve Bauer, Commissioner

*Charlotte Garrido*

Charlotte Garrido, Commissioner

ATTEST:

*Opal Robertson*

Opal Robertson  
Clerk of the Board

