

Exhibit A Snohomish County 2012-2017 Six-Year Transportation Improvement Program (TIP) - Final Revision with 1% Levy Increase

All Projections in \$1,000's

		2012-2017	2012	2013	2014	2015-2017										
GRAND TOTALS		190,314	32,782	30,902	32,563	94,067										
GROUP A. Miscellaneous Engineering and Studies																
GROUP TOTALS		1,410	235	235	235	705										
A.01	Preliminary Engineering: General						TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Preliminary engineering for unanticipated projects.		
XA01							A	ALL	n/a	ALL	ALL	BD				
		2012-2017	2012 PE	2013 PE	2014 PE	2015-2017 PE								PE	PE	PE
	County	180	30	30	30	90										
	Total	180	30	30	30	90										
A.01.01	Miscellaneous Drainage: Review						TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Minor internal drainage review on capital road projects.		
1279							ALL	ALL	06	ALL	ALL	LT				
		2012-2017	2012 PE	2013 PE	2014 PE	2015-2017 PE								PE	PE	PE
	County	90	15	15	15	45										
	Total	90	15	15	15	45										
A.02	Right of Way: General						TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	General right of way activities.		
XA02							ALL	ALL	N/A	ALL	ALL	DCW				
		2012-2017	2012 RW	2013 RW	2014 RW	2015-2017 RW								RW	RW	RW
	County	180	30	30	30	90										
	Total	180	30	30	30	90										
A.02.02	Right of Way: Countywide Property Management						TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Right of way property management.		
1357							ALL	ALL	N/A	ALL	ALL	DCW				
		2012-2017	2012 RW	2013 RW	2014 RW	2015-2017 RW								RW	RW	RW
	County	180	30	30	30	90										
	Total	180	30	30	30	90										
A.03	Project Closeout and Funding Audit						TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Minor expenses associated with project close-out or audits.		
1212							ALL	ALL	N/A	N/A	N/A	JP				
		2012-2017	2012 CE	2013 CE	2014 CE	2015-2017 CE								CE	CE	CE
	County	180	30	30	30	90										
	Total	180	30	30	30	90										

A.13		Contribution to WSDOT Projects		TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Contributions to countywide WSDOT projects.					
XA13				ALL	ALL	N/A	SR	SR	DM							
		2012-2017	2012	CN		2013	CN			2014	CN	2015-2017	CN	CN	CN	
	County	600	100			100				100		300				
	Total	600	100			100				100		300				
GROUP B. Overlay and Road Reconstruction Program																
		2012-2017	2012			2013				2014		2015-2017				
	GROUP TOTALS	18,267	2,662			2,819				2,975		9,811				
B.01 Countywide Resurfacing: Arterials and Local Access Rating																
1000				TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Rating of county arterials and local access roads to determine priority of annual road paving and resurfacing work.					
		2012-2017	2012	ALL	ALL	07	ALL	ALL	JOB							
		2012-2017	2012	PE	CE	2013	PE	CE		2014	PE	2015-2017	PE	CE	PE	CE
	County	540	90			90				90		270				
	Total	540	90			90				90		270				
B.01.01 ADA Ramps (Retrofit/Rebuild)																
7303				TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Retrofit of countywide curb cuts with wheelchair ramps to provide accessibility consistent with the requirements of the Americans Disability Act.					
		2012-2017	2012	ALL	ALL	06	ALL	ALL	PDM							
		2012-2017	2012	PE	CE	CF	2013	PE	CE	CF	2014	PE	2015-2017	PE	CE	CF
	County	3,702	568			565				596		1,973				
	Total	3,702	568			565				596		1,973				
B.01.02 Countywide Resurfacing: Contract Overlays																
1267				TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Annual overlay program for paving countywide arterials and local roads.					
		2012-2017	2012	ALL	ALL	07	ALL	ALL	JB/CM							
		2012-2017	2012	PE	CE	CN	2013	PE	CE	CN	2014	PE	2015-2017	PE	CE	CN
	CAPP	3,762	627			627				627		1,881				
	County	10,263	1,377			1,537				1,662		5,687				
	Total	14,025	2,004			2,164				2,289		7,568				

GROUP C. Non-Motorized / Transit / HOV

		2012-2017	2012	2013	2014	2015-2017								
GROUP TOTALS		4,317	535	325	657	2,800								
C.01.01 1502	Pedestrian Facility Feasibility Studies						TSA ALL	Cncl Dist ALL	Type 05	LFC ALL	FFC ALL	Mgr JOB	C / A	Preliminary pedestrian facility feasibility studies.
		2012-2017	2012 PE	2013 PE	2014 PE	2015-2017 PE								PE
	County	270	125	25	30	90								PE
	Total	270	125	25	30	90								PE
C.01.08 XC0108	East Side Trail						TSA C/D/E	Cncl Dist 5	Type 06	LFC N/A	FFC N/A	Mgr TBA	C / A	Provide non-motorized trail facility within east side rail corridor.
		2012-2017	2012 PE	2013 PE	2014	2015-2017								
	County	10	5	5										
	Total	10	5	5										
C.01.20 1487	128 St SW Vicinity Sidewalk Improvements						TSA D	Cncl Dist 3	Type 06	LFC 14	FFC 14	Mgr MAO	C / A	Construction of sidewalks and walkways to complete gaps in existing facilities.
		2012-2017	2012 CE	2013	2014	2015-2017								
	County	15	15											
	Total	15	15											
C.01.35 1556	East Gibson Rd Pedestrian Facilities						TSA D	Cncl Dist 3	Type 06	LFC 17	FFC 17	Mgr MAO	C / A	Construct curb, gutter, and sidewalk to complete missing gap from 122nd Place SW to Center Road.
		2012-2017	2012 CE	2013	2014	2015-2017								
	County	15	15											
	Total	15	15											
C.01.36 1557	Center Road West Pedestrian Facilities						TSA D	Cncl Dist 2,3	Type 06	LFC 17	FFC 17	Mgr MAO	C / A	Construct curb, gutter, and sidewalk to complete missing gap from Avondale Way to Admiralty Way.
		2012-2017	2012 CE	2013	2014	2015-2017								
	County	15	15											
	Total	15	15											

C.01.37 1626	ADA Upgrades at Airport Rd, Gibson Rd and Admiralty Wy	TSA D	Cncl Dist 3	Type 06	LFC 14	FFC 14	Mgr MAO	C / A	Replace single sidewalk ramps with two sidewalk ramps per corner and truncated dome detectable warning strips.
	2012-2017	2012	CE	2013	2014	2015-2017			
	County	10							
	Total	10							
C.01.38 XC0138	Poplar Way: 208 Place SW to Larch Way Pedestrian Improvements	TSA F	Cncl Dist 3	Type 12	LFC 17	FFC 17	Mgr TBD	C / A	Install missing gaps in sidewalk.
	2012-2017	2012		2013	2014	2015-2017	PE		
	County	10				10			
	Total	10				10			
C.06 1548	Meadow Rd Pedestrian Facility: 164 St SW to Meridian Ave	TSA D	Cncl Dist 4	Type 06	LFC 17	FFC 17	Mgr MK	C / A	Provide interim pedestrian improvements on one side of roadway. Project to be completed for CN PS&E.
	2012-2017	2012		2013	2014	2015-2017	PE RW		
	County	370			370				
	Total	370			370				
C.09.03 1568	Transportation Demand Management Program	TSA B/F/D	Cncl Dist 2-5	Type 22	LFC 14	FFC 14	Mgr JGL	C / A	Provide strategy to decrease traffic congestion, increase travel speed, and provide greater mode choice on multiple corridors throughout Snohomish County.
	2012-2017	2012	PE	2013	2014	2015-2017	PE	PE	PE
	CMAQ	450	225	225					
	CMAQ?	530			125	405			
	County	44				44			
	TDM/BB	32	6	10	2	14			
	TDM/DD	229	35	48	50	96			
	TDM/FF	85	19	2	23	41			
	Total	1,370	285	285	200	600			
C.12.02 1642	Walk Route Safety Improvements - Hazelwood Elementary	TSA F	Cncl Dist 4	Type 12	LFC 17	FFC 17	Mgr MN	C / A	Installation of two radar feedback signs, edgeline, pavement and crosswalk markers near school.
	2012-2017	2012	PE RW CE CN	2013	2014	2015-2017			
	SRTS	55	55						
	Total	55	55						

C.13 XC13	11 Ave NE Ped / Shoulder Improvements		TSA A	Cncl Dist 1	Type 05	LFC 09	FFC 09	Mgr TBA	C / A	Widening of roadway to provide pedestrian accessible shoulders from 45 Road to Cougar Elementary School.		
	2012-2017	2012	PE		2013	PE		2014	PE	2015-2017	PE RW	CE CN
	County	10			5							
	LPWAF?	1,064							52		1,012	
	Total	1,074			5				52		1,012	

C.14 XC14	45 Road Ped / Shoulder Improvements		TSA A	Cncl Dist 1	Type 05	LFC 8	FFC 08	Mgr TBA	C / A	Widening of roadway to provide pedestrian accessible shoulders from 11 Ave NE to McRae Rd.			
	2012-2017	2012	PE		2013	PE		2014	PE	2015-2017	PE	PE RW	CE CN
	County	15			5				5				
	LPWAF?	1,088									1,088		
	Total	1,103			5				5		1,088		

GROUP D. Traffic Safety / Intersections

	2012-2017	2012		2013		2014		2015-2017
GROUP TOTALS	33,485	4,663		5,984		7,865		14,973

D.01-- Spot Safety/Operational Improvements

D.01.01 XD0101	Project Development / Preliminary Engineering Spot Safety/Operational Improvements		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr JOB	C / A	Development and preliminary engineering of spot safety/operational projects.			
	2012-2017	2012	PE		2013	PE		2014	PE	2015-2017	PE	PE	PE
	County	300			50				50		150		
	Total	300			50				50		150		

D.01.02 7016	New Plats - Signage / Channelization by Work Order		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr DV	C / A	Provide signing and striping for new plats.			
	2012-2017	2012	CF		2013	CF		2014	CF	2015-2017	CF	CF	CF
	PLATS	390			65				65		195		
	Total	390			65				65		195		

D.01.03 7013	Private Roads - Improvements by Work Order		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr DV	C / A	Provide signing and striping for private roads.			
	2012-2017	2012	CF		2013	CF		2014	CF	2015-2017	CF	CF	CF
	County	42			7				7		21		
	Total	42			7				7		21		

D.01.04 7014	Arterial Roads - Improvements by Work Order		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr DV	C / A	Provide signing and striping for arterial roadways.				
		2012-2017	2012	CF	2013	CF	2014	CF	2015-2017	CF	CF	CF		
	County	390	65		65		65		195					
	Total	390	65		65		65		195					
D.01.05 7015	Access Roads - Improvements by Work Order		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr DV	C / A	Provide signing and striping for access roads.				
		2012-2017	2012	CF	2013	CF	2014	CF	2015-2017	CF	CF	CF		
	County	300	50		50		50		150					
	Total	300	50		50		50		150					
D.01.06 XD0106	Safety Project Contingency		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr JHB	C / A	Contingency for unanticipated safety projects.				
		2012-2017	2012	PE RW CE CF	2013	PE RW CE CF	2014	PE RW CE CF	2015-2017	PE RW CE CF	PE RW CE CF	PE RW CE CF		
	County	312	52		52		52		156					
	Total	312	52		52		52		156					
D.02-- Traffic Signals and Intersection Improvements														
D.02.01 XD0201	Project Dev / Preliminary Eng Traffic Signal and Intersection Improvements		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr JHB	C / A	Project development and/or preliminary traffic engineering for signal and intersection improvements.				
		2012-2017	2012	PE	2013	PE	2014	PE	2015-2017	PE	PE	PE		
	County	300	50		50		50		150					
	Total	300	50		50		50		150					
D.02.03 XD0203	Larch Way / Locust Way Intersection Improvements		TSA F	Cncl Dist 3,4	Type 12	LFC 16	FFC 16	Mgr EN	C / A C	Full intersection improvements to include traffic signal, turn lanes, bicycle lanes, curbs, gutters and sidewalks				
		2012-2017	2012		2013		2014	PE	2015-2017	PE	PE RW	CE CN		
	County	2,475					50		2,425					
	Total	2,475					50		2,425					
D.02.21 1039	Miscellaneous Signal Upgrades - Contract		TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr JHB	C / A	Contract to upgrade traffic signals/equipment throughout the County.				
		2012-2017	2012	PE CE CN	2013	PE CE CN	2014	PE CE CN	2015-2017	PE CE CN	PE CE CN	PE CE CN		
	County	216	36		36		36		108					
	Total	216	36		36		36		108					

D.02.41 XD0241	Menzel Lake Rd and Waite Mill Rd Intersection Improvement	TSA B	Cncl Dist 1	Type 12	LFC 07	FFC 7	Mgr MAO	C / A	Adjust vertical alignment on Menzel Lake Rd at Waite Mill Rd.								
	2012-2017			2012					2013			2014		2015-2017	PE RW	PE RW CE CN	
	County													409			
	RAP?													500			
	Total													909			
D.02.42 XD0242	Three Lakes Rd and 131 Ave SE Intersection Improvement	TSA B/C	Cncl Dist 5	Type 12	LFC 07	FFC 16	Mgr MAO	C / A	Install signal on Three Lakes Road at 131 Ave SE and improve sight distance.								
	2012-2017			2012					2013			2014		2015-2017	PE RW	PE RW CE CN	
	County													419			
	HSIP?													500			
	Total													919			
D.02.43 XD0243	Arlington Heights Rd and Jordan Rd Intersection Improvement	TSA A	Cncl Dist 1	Type 02	LFC 07	FFC 7	Mgr MAO	C / A	Add left-turn lane on Arlington Heights Rd at Jordan Rd.								
	2012-2017			2012					2013			2014		2015-2017	PE	PE	
	County													10			
	Total													10			
D.03 7020	Neighborhood Traffic Calming Locations	TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr JHB	C / A	Install neighborhood traffic calming devices (locations selected annually).								
	2012-2017			2012	PE CE CF				2013	PE CE CF		2014	PE CE CF	2015-2017	PE CE CF	PE CE CF	PE CE CF
	County			330		55			55			55		165			
	Total			330		55			55			55		165			
D.04 XD04	Guardrail Project Locations	TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr BAM	C / A	Design and install guardrails (locations selected annually).								
	2012-2017			2012	PE CE CF				2013	PE CE CF		2014	PE CE CF	2015-2017	PE CE CF	PE CE CF	PE CE CF
	County			1,140		190			190			190		570			
	Total			1,140		190			190			190		570			

D.05-- Road Bank Stabilization Projects (Countywide)

D.05 XD05	Road Bank Stabilization Projects	TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr DT	C / A	Stabilize road banks (locations selected annually).								
	2012-2017			2012	PE CE CF			2013	PE CE CF			2014	PE CE CF	2015-2017	PE CE CF	PE CE CF	PE CE CF
	County	750		125				125				125		375			
	Total	750		125				125				125		375			

D.23-- 14th Avenue W Corridor Improvements (Locust Way/Lockwood Rd/14th Ave W from Sno/King County Line to Locust Way, via Lockwood, Carter, 14th)

D.23.01 1270	Lockwood Rd: Carter Rd Intersection - Phase 2	TSA F	Cncl Dist 4	Type 12	LFC 16	FFC 17	Mgr DL	C / A C	Install roundabout at Carter Road intersection.							
	2012-2017			2012				2013	PE			2014	PE	2015-2017	PE RW	CE CN
	County	1,867												1,867		
	TIF-F	913						50				50		813		
	Total	2,780						50				50		2,680		

D.41-- Countywide Flood Projects

D.41.02 1532	Index Galena Flood Repair MP 6.4-6.9	TSA C	Cncl Dist 5	Type 03	LFC 09	FFC 7	Mgr DL	C / A	Construct new roadway to replace previously washed out section.						
	2012-2017			2012	PE			2013	CE CN			2014	CE CN	2015-2017	CE CN
	County	30		30											
	FHWA	12,540		189				2,270				7,020		3,061	
	Total	12,570		219				2,270				7,020		3,061	

D.41.05 1614	Index Galena Flood Repair MP 3.0, Phase II	TSA C	Cncl Dist 5	Type 06	LFC 09	FFC 07	Mgr DL	C / A	Place additional riprap to stabilize slope and install LWD along embankment.						
	2012-2017			2012	CE CF			2013				2014		2015-2017	
	County	60		60											
	Total	60		60											

D.41.06 1650	Flood Repairs - 3500 Pioneer Hwy	TSA A	Cncl Dist 1	Type 06	LFC 07	FFC 07	Mgr SG	C / A	Install rockery to stabilize roadway side slope and replace pavement.						
	2012-2017			2012	PE			2013	CE CN			2014		2015-2017	
	County	19		4				15							
	FHWA	134		30				104							
	Total	153		34				119							

D.41.07 XD4107	Flood Repairs - Bridge 502 Locust Way to Swamp Creek		TSA F	Cncl Dist 4	Type 06	LFC 17	FFC 19	Mgr SG	C / A	Excavate to bottom of creek channel and reconstruct embankment with rock wall.
		2012-2017		2012 PE		2013 CE CN			2014	2015-2017
	County	21		7		14				
	FHWA	145		46		99				
	Total	166		53		113				
D.41.08 1641	Mt Loop Hwy @ MP 23-Mitigation and Paving		TSA A	Cncl Dist 1	Type 06	LFC 07	FFC 07	Mgr SG	C / A	Complete mitigation work and paving following embankment stabilization.
		2012-2017		2012 PE		2013 CE CN			2014	2015-2017
	FHWA	58		30		28				
	Total	58		30		28				
D.41.09 1640	Waldheim Slide @ MP 20-Mitigation and Paving		TSA A	Cncl Dist 1	Type 06	LFC 07	FFC 07	Mgr SG	C / A	Complete mitigation work and paving following road construction and embankment stabilization.
		2012-2017		2012 PE		2013 CE CN			2014	2015-2017
	FHWA	499		156		343				
	Total	499		156		343				
D.41.10 1652	Flood Repair - Index Galena MP 5.8		TSA C	Cncl Dist 5	Type 06	LFC 09	FFC 07	Mgr SG	C / A	Excavate and build rock buttress to stabilize embankment.
		2012-2017		2012 PE		2013 CE CN			2014	2015-2017
	FHWA	420		143		277				
	Total	420		143		277				
D.42.01 XD4201	Broadway Ave/164 St SE/Elliott Rd Intersection Improvement		TSA C/E	Cncl Dist 4,5	Type 12	LFC 08	FFC 17	Mgr EN	C / A A	Improve alignment of 3 intersecting roadways.
		2012-2017		2012		2013			2014	2015-2017 PE
	County	10								10
	Total	10								10
D.43 1636	Springhetti Rd And Broadway Avenue Intersection Improvement		TSA C	Cncl Dist 5	Type 12	LFC 08	FFC 17	Mgr MAO	C / A A	Improve intersection by reducing skew angle and provide turn pockets as needed.
		2012-2017		2012 PE RW		2013 CE CN			2014	2015-2017
	County	525				525				
	TIF C-MONROE	44		33		11				
	TIF-C	1,316		708		608				
	Total	1,885		741		1,144				

D.45 XD45	S Machias Rd / Machias Cutoff Intersection Improvement	TSA B	Cncl Dist 5	Type 12	LFC 07	FFC 16	Mgr MAO	C / A	Improve intersection including signalization and realignment of the intersection to the east to incorporate Centennial Trail.
	2012-2017		2012		2013			2014	2015-2017 PE PE RW PE RW CE CN
	County	724							724
	RAP?	2,000							2,000
	Total	2,724							2,724
D.46 7862	Safety Improvements at Various Locations	TSA ALL	Cncl Dist ALL	Type 12	LFC ALL	FFC ALL	Mgr DV	C / A	Provide safety improvements at various locations (i.e. guardrails, sign replacement, and/or advance warning markings).
	2012-2017		2012 CF		2013			2014	2015-2017
	County	5	5						
	Total	5	5						
D.48 7869	83 Ave SE from 152 St SE to Cathcart Wy	TSA D	Cncl Dist 4	Type 01	LFC 19	FFC 19	Mgr MP	C / A	Connect 83 Ave SE into Cathcart Way including sight distance correction, modification of existing signal, curb returns at the intersection, and 5' separated walkway on the east side.
	2012-2017		2012 CE CN		2013			2014	2015-2017
	County	120	120						
	Total	120	120						
D.49 1634	ITS Enhancement, Phase 2	TSA ALL	Cncl Dist ALL	Type 06	LFC ALL	FFC ALL	Mgr JHB	C / A	Provide additional upgraded support for existing communications and traffic surveillance systems as well as provide interagency integration for maximum operating efficiency throughout County corridors.
	2012-2017		2012 CN		2013			2014	2015-2017
	County	25	25						
	Total	25	25						
D.50 1639	116 St SE / 56 Ave SE Sight Distance Improvement	TSA D	Cncl Dist 5	Type 12	LFC 17	FFC 17	Mgr MAO	C / A	Improve sight distance at the intersection of 116 St SE and 56 Ave SE.
	2012-2017		2012 PE RW CE CF		2013			2014	2015-2017
	County	250	250						
	FFTI	500	500						
	Total	750	750						

D.51 XD51	67 Ave NE & 132 St NE Sight Distance Improvement		TSA A	Cncl Dist 1	Type 12	LFC 07	FFC 16	Mgr JR	C / A	Improve sight distance by adjusting road grades to meet minimum stopping sight distance.
	2012-2017	2012	PE RW		2013	PE CE CN		2014		2015-2017
	HRRRP 476	65			411					
	Total 476	65			411					
D.52 1648	128 St SW / 4 Ave W & 164 St SW / 36 Ave W Signal Modifications		TSA D	Cncl Dist 3	Type 12	LFC 14	FFC 14	Mgr JHB	C / A	Installation of near side, post mounted signal heads to improve signal indication displays.
	2012-2017	2012	PE CE CN		2013			2014		2015-2017
	HRRRP 300	300								
	Total 300	300								
D.53 1651	Rural Runoff the Road Countermeasures		TSA ALL	Cncl Dist 1,5	Type 12	LFC 07	FFC 07	Mgr DV	C / A	Removal of RPM's and application of MMA to edge and center lines to provide rumble effect.
	2012-2017	2012	PE CE CN		2013	CE CN		2014		2015-2017
	County 1				1					
	HSIP 1,700	1,217			483					
	Total 1,701	1,217			484					
GROUP E. Capacity										
	2012-2017	2012			2013			2014		2015-2017
GROUP TOTALS	89,448	11,142			12,949			13,006		52,351
E.05 1184	Bothell Connector (39 Ave SE): 228 St SE to 240 St SE		TSA E/F	Cncl Dist 4	Type 01	LFC 16	FFC 16	Mgr BD	C / A C	Preliminary engineering support for those portions within the unincorporated area of Snohomish County.
	2012-2017	2012			2013	PE		2014	PE	2015-2017 PE PE PE
	TIF-F 25				5			5		15
	Total 25				5			5		15
E.27-- 20th Street SE Corridor Improvements (20th St SE from US 2 to Williams Rd)										
E.27.01 1319	20 St SE Corridor: 91 Ave SE to 99 Ave SE		TSA B	Cncl Dist 5	Type 04	LFC 16	FFC 16	Mgr MAO	C / A C	Widen 20 ST SE to 5 lanes with curb, gutter and sidewalks. Install new signals at 91 Ave SE and 99 Ave SE and upgrade existing signal at SR 9.
	2012-2017	2012	CE CN		2013			2014		2015-2017
	County 44	44								
	TIF-B 406	406								
	Total 450	450								

E.27.02 1261	20 St SE Corridor: 99 Ave SE to S Lake Stevens Rd		TSA B	Cncl Dist 5	Type 04	LFC 16	FFC 16	Mgr MAO	C / A C	Widen 20 ST SE to 5 lanes with curb, gutter and sidewalks. Install new signal at realigned South Lake Stevens Road intersection.	
	2012-2017	2012	CE CN		2013				2014	2015-2017	
	County	44			44						
	TIF-B	406			406						
	Total	450			450						
E.28-- 35th Avenue SE Corridor Improvements (35th Ave SE/39th Ave SE from 228th St SE to Seattle Hill Rd)											
E.28.02 1333	35 Ave SE and 180 St SE Intersection Improvement		TSA D/E	Cncl Dist 4	Type 12	LFC 16	FFC 16	Mgr MK	C / A C	Widen existing signalized intersection to ultimate design per feasibility study.	
	2012-2017	2012	PE CE CN		2013	CE CN			2014	2015-2017	
	TIF-D	2,662			616						
	Total	2,662			616						
E.28.03 1493	35 Ave SE and Grannis Rd Intersection Signal & Channelization		TSA D/E	Cncl Dist 4	Type 12	LFC 16	FFC 16	Mgr DL	C / A C	Realign Grannis Road to improve skew angle of intersection with 35 AVE SE, add EB right and NB left turn pockets, and signalize.	
	2012-2017	2012	PE CE CN		2013	CE CN			2014	2015-2017	
	TIF-D	1,079			55						
	TIF-E	20									
	Total	1,099			55						
E.28.05 1629	35 Ave SE / 39 Ave SE (York Rd): SR 524 to 180 St SE, Phase II		TSA D/E/F	Cncl Dist 4	Type 04	LFC 16	FFC 16	Mgr SN	C / A C	Widen corridor to 3 lane urban section with bike lanes; intersection upgrades per traffic analysis. Project to be completed for CN PS&E.	
	2012-2017	2012	PE RW		2013	PE RW			2014	2015-2017	PE RW
	BOTHELL?	2,016			724				832	460	
	County	1,826		189	727				450	460	
	TDM/EE	13		13							
	TIF-D	1,226		531	178				159	358	
	TIF-E	189		17	67				52	53	
	TIF-F	300		214					41	45	
	TMF/E	2		2							
	Total	5,572		966	1,696				1,534	1,376	

E.28.06		35 Ave SE: 180 ST SE to 152 ST SE (Seattle Hill Rd), Phase 1			TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Widen corridor to 3 lane urban section with bike lanes, curb, gutter, sidewalk; intersection upgrades per traffic analysis.					
1628					D/E/F	4	04	16	16	DL	C						
		2012-2017	2012	PE RW			2013	PE RW			2014	PE RW	2015-2017	PE RW	PE RW	CE CN	CE CN
County		5,501					825					258					4,418
FFTI		500															500
STP(U)?		2,500															2,500
TIB-UAP?		4,000															4,000
TIF F-BOTHELL		39	39														
TIF-D		4,046	1,215				612					690					1,529
Total		16,586	1,254				1,437					948					12,947
E.31-- Beverly Park Road / 52nd Avenue W Corridor Improvements (52nd Ave W/Beverly Park Rd from 164th St SW to Mukilteo City Limits)																	
E.31.02		52 Ave W (Bev-Ed Rd): Lynnwood C/L to 148 St SW			TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Widen to 3 lane urban standards and minor intersection improvements at 148 St SW and Beverly Park Edmonds Road. Construction pending until funds are available.					
1601					D	3	05	16	16	MP	A						
		2012-2017	2012	PE			2013	PE			2014	PE	2015-2017	PE	PE	PE	PE
TIF D-MUKILTEO		30	5				5					5					15
Total		30	5				5					5					15
E.36 Broadway Ave Realignment @ SR 522																	
E.36		Broadway Ave Realignment @ SR 522			TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Realign Broadway Ave and SR 522 to accommodate future interchange.					
1315					E	5	02	17	17	DL							
		2012-2017	2012				2013				2014		2015-2017		PE RW	PE RW	
County		1,315															1,315
Total		1,315															1,315
E.40.01 36 Ave W / 35 Ave W: 164 St SW to SR 99																	
E.40.01		36 Ave W / 35 Ave W: 164 St SW to SR 99			TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Joint project with the City of Lynnwood (lead) to complete design report, 90% PS&E, and ROW plan.					
1491					D	3	05	17	17	MP	C						
		2012-2017	2012	PE			2013				2014		2015-2017				
TIF-D		170	170														
Total		170	170														

E.41-- 180th Street SE Corridor Improvements (180th St SE from SR 527 to Broadway Ave)

Project ID	Project Name	TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Description		
E.41.02 1530	180 St SE: SR 527 to Brook Blvd Phase I	D	4	04	16	16	DL	C	Widen to 5 lane urban section with auxiliary lanes at SR 527.		
	2012-2017		2012		2013			2014	2015-2017	PE RW	PE CE CN
	County	537							537		
	TIB-UAP?	2,500							2,500		
	TIF-D	625							625		
	Total	3,662							3,662		
E.41.03 1559	180 St SE and Interurban Blvd Intersection Improvement	E	4,5	12	07	16	MAO	A	Realign west Interurban Blvd intersection with 180 St SE to 59 Ave SE and add turn pockets on at 59 Ave SE and Interuban Blvd.		
	2012-2017		2012	PE CE CN CF	2013	CE CN		2014	2015-2017		
	County	861	311		550						
	RTC&C?	500	500								
	RZB1	1,575	1,575								
	Total	2,936	2,386		550						
E.41.05 1562	180 St SE: Sunset Rd and 51st Ave SE Intersection Improvements	E	5	12	16	16	DL	A	Install traffic signals and widen intersections to include additional turn lanes.		
	2012-2017		2012		2013			2014	2015-2017	PE	PE RW
	County	719							719		
	TIF-E	106							106		
	Total	825							825		
E.41.06 XE4106	180 St SE Corridor: Brook Blvd to 35 Ave SE Phase 2	D	4	04	16	16	DL	A	Widen corridor to 5 lane urban section.		
	2012-2017		2012		2013			2014	2015-2017	PE	PE PE
	TIF-D	750							750		
	Total	750							750		
E.41.07 XE4107	180 St SE: 35 Ave SE to Snohomish Ave Corridor Improvements	E	4,5	04	16	16	DL	A	Widen 35 Ave SE to 51 Ave SE to 3 lane urban section and 51 Ave SE to Snohomish Avenue to 3 lane rural section.		
	2012-2017		2012		2013			2014	2015-2017	PE	PE PE
	County	503							503		
	MIT FUND	247							247		
	Total	750							750		

E.45.02 1545		North Rd: SR 524 to 164 St SW		TSA D/F	Cncl Dist 4	Type 04	LFC 17	FFC 17	Mgr MAO	C / A C	Widen to 3 lane urban standards with bicycle lanes and sidewalks.			
2012-2017		2012	PE RW CF	2013		PE RW CE CN	2014		CE CN CF	2015-2017		CE CN		
County	6,228	100		1,869		2,838		1,421						
FFTI	1,500			500		500		500						
MIT FUND	332			170		81		81						
STP(U)?	1,000							1,000						
TIB-UAP?	6,000			3,500		2,500								
TIF-D	571	214		211		146								
TIF-F	1,538	1,036		401		52		49						
Total	17,169	1,350		6,651		6,117		3,051						

E.47.02 1635		Seattle Hill Rd: 35 Ave SE to 132 St SE		TSA D	Cncl Dist 4,5	Type 12	LFC 16	FFC 16	Mgr MAO	C / A C	Widen corridor to 3 lane urban standards with bike lanes.			
2012-2017		2012	PE RW	2013		PE RW	2014		PE RW	2015-2017		PE RW CE CN	CE CN	CE CN
County	6,411			1,277		350		4,784						
STP(U)?	3,000							3,000						
TDM/DD	116							116						
TIB-UAP?	5,500					1,000		4,500						
TIF-D	1,296	450		23				823						
Total	16,323	450		1,300		1,350		13,223						

E.48 1619		88 St NE: 44 Dr NE to 61 Dr NE		TSA A	Cncl Dist 1	Type 04	LFC 16	FFC 16	Mgr DM	C / A C	Joint project with City of Marysville (lead) for improvements to 3 lane urban standards.			
2012-2017		2012	PE	2013		PE	2014		PE	2015-2017		PE		
TIF A-M'VILLE	8	2		2		2		2			2			
TIF-A	2,276	569		569		569		569			569			
Total	2,284	571		571		571		571			571			

E.50.01 1617		156 St SE: 35 Ave SE to 55 Ave SE Improvements		TSA D	Cncl Dist 4	Type 04	LFC 17	FFC 17	Mgr SN	C / A	Develop design report and RW plan for widening corridor from Sunset Road to the elementary school.			
2012-2017		2012		2013			2014			2015-2017		PE	PE RW	RW
County	2,149										2,149			
Total	2,149										2,149			

E.51 XE51		140 ST NE: 23 Ave NE to 34 Ave NE		TSA A	Cncl Dist 1	Type 04	LFC 07	FFC 16	Mgr MAO	C / A C	Widen to four lanes with rural standards.				
		2012-2017	2012	2013		PE	2014		PE RW	2015-2017		PE RW	PE	PE RW	
		County	856						2	854					
		TDM/AA	50			21			7	22					
		TIF A-ARL	3,822			42			2,185	1,595					
		TIF A-M'VILLE	4							4					
		TIF A-STANWOOD	6						6						
		TIF-A	881							881					
		Total	5,619			63			2,200	3,356					
E.52.01 1638		Ash Way Design Report: 164 St SW to Gibson		TSA D	Cncl Dist 3	Type 04	LFC 17	FFC 17	Mgr SN	C / A	Prepare design report based on Transportation Needs Report.				
		2012-2017	2012	2013			2014			2015-2017		PE	PE	PE	
		TIF-D	600							600					
		Total	600							600					
E.52.02 XE5202		Ash Way: 148 St SW to Gibson Road		TSA D	Cncl Dist 3	Type 04	LFC 17	FFC 17	Mgr MAO	C / A C	Widen corridor to 3 lane section with two-way left turn lane, bicycle lane, curb, gutter and sidewalk.				
		2012-2017	2012	2013			2014			2015-2017				PE	
		TIF-D	341							341					
		Total	341							341					
E.52.03 XE5203		E Gibson Rd Intersection Improvements: Ash Way and 128 St SW		TSA D	Cncl Dist 3	Type 12	LFC 17	FFC 17	Mgr MAO	C / A A	Major intersection improvement at E. Gibson Road and Ash Way and very minor improvements at E. Gibson Road / 128 ST SW.				
		2012-2017	2012	2013			2014		PE	2015-2017		PE	PE RW	CE CN	CE CN
		County	1,036				251			785					
		FFTI	500							500					
		STP(U)?	2,000							2,000					
		Total	3,536				251			3,285					

E.52.04 XE5204	Gibson Rd / Admiralty Way Intersection Improvement		TSA D	Cncl Dist 3	Type 12	LFC 17	FFC 17	Mgr MAO	C / A A	Minor intersection improvement at Admiralty Way / Gibson Road.				
		2012-2017		2012		2013			2014	PE	2015-2017	PE	PE RW	PE RW CE CN
	County	2,045							25		2,020			
	HSIP?	500									500			
	TIF-D	100									100			
	Total	2,645							25		2,620			
E.53 XE53	148 St SW: 35 Ave W to Jefferson Way		TSA D	Cncl Dist 3	Type 05	LFC 17	FFC 17	Mgr TBA	C / A C	Widen corridor to 3 lane urban section with bike lanes, curb, gutter, sidewalk.				
		2012-2017		2012		2013			2014		2015-2017	PE	PE	PE
	County	1,500									1,500			
	Total	1,500									1,500			
GROUP F. Bridge Replacement and Rehabilitation														
		2012-2017		2012		2013			2014		2015-2017			
	GROUP TOTALS	26,179		4,486		7,296			4,065		10,332			
F.01 XF01	Miscellaneous Bridge Projects		TSA ALL	Cncl Dist ALL	Type 11	LFC ALL	FFC ALL	Mgr KXL	C / A	Miscellaneous bridge projects.				
		2012-2017		2012	PE	2013	PE		2014	PE	2015-2017	PE	PE	PE
	County	1,200		200		200			200		600			
	Total	1,200		200		200			200		600			
F.01.04 1302	Bridge Load Rating		TSA ALL	Cncl Dist ALL	Type 14	LFC ALL	FFC ALL	Mgr JW	C / A	Bridge load rating and analysis.				
		2012-2017		2012	PE	2013	PE		2014	PE	2015-2017	PE	PE	PE
	County	300		50		50			50		150			
	Total	300		50		50			50		150			
F.01.15 1541	Bridge Scoping		TSA ALL	Cncl Dist ALL	Type 14	LFC ALL	FFC ALL	Mgr KXL	C / A	Bridge scoping.				
		2012-2017		2012	PE	2013	PE		2014	PE	2015-2017	PE	PE	PE
	County	240		40		40			40		120			
	Total	240		40		40			40		120			

Fund	Project Name	TSA	Cncl Dist	Type	LFC	FFC	Mgr	C / A	Description
F.09 1108	Granite Falls Bridge #102 - Preventative Maintenance	B	1	10	07	16	JW		Preventative maintenance of Granite Falls Bridge #102.
	2012-2017			2013				2014	2015-2017
	County								
	Total								
F.24 1345	Marten Creek Bridge #562 Replacement	B	1	09	07	07	JW		Replace existing structurally deficient bridge (on Mtn. Loop Highway east of Verlot) with a wider and longer bridge to improve safety and scour resistance.
	2012-2017			2013				2014	2015-2017
	County								
	Total								
F.29 1360	Jim Ck Bridge Replacement and Roadway Realignment	B	1	09	07	07	SPM		Replace functionally obsolete bridge with new wider bridge and improve approaches.
	2012-2017			2013				2014	2015-2017
	County								
	RAP								
	RAP?								
	RZB1								
	Total								
F.30 1488	Swamp Creek Bridge #546 Replacement	F	4	09	16	17	SPM		Replace structurally deficient bridge that carries Carter Road over Swamp Creek. Bothell annexation area.
	2012-2017			2013				2014	2015-2017
	BOTHELL?								
	BROS								
	BROS?								
	County								
	Total								

F.36 1549	Blue Bridge #538 West Side Retrofit		TSA B	Cncl Dist 1	Type 10	LFC 07	FFC 7	Mgr SPM	C / A	Retrofit of west side of bridge due to scour concerns.
	2012-2017			2012 PE		2013 PE CE CN CF			2014 CE CN CF	2015-2017
	County	140				135			5	
	FHWA	2,368		17		2,321			30	
	RZB1	230		3		227				
	Total	2,738		20		2,683			35	
F.38 XF38	Richardson Creek Bridge #300		TSA C	Cncl Dist 5	Type 10	LFC 07	FFC 16	Mgr KXL	C / A	Replace structurally deficient short-span bridge.
	2012-2017			2012		2013			2014	2015-2017 PE PE RW PE CE CN
	BROS?	1,636								1,636
	County	255								255
	Total	1,891								1,891
F.39 1622	Granite Falls Bridge #102 Replacement		TSA A	Cncl Dist 1	Type 09	LFC 07	FFC 16	Mgr JW	C / A	Preliminary design for Granite Falls Bridge 102 replacement.
	2012-2017			2012 PE		2013 PE			2014 PE	2015-2017 PE PE PE
	County	800		300		100			100	300
	Total	800		300		100			100	300
F.40 1630	Pilchuck River Bridge 581 Replacement		TSA B	Cncl Dist 5	Type 09	LFC 09	FFC 09	Mgr JW	C / A	Replace multi-span bridge with new single-span, pre-cast concrete girder.
	2012-2017			2012 PE		2013 PE RW			2014 PE RW	2015-2017 PE CE CN CF CE CN
	BROS	3,516		200		281			112	2,923
	County	877		50		70			28	729
	Total	4,393		250		351			140	3,652
F.41 1631	Howard Creek Bridge #496 Replacement		TSA C	Cncl Dist 5	Type 09	LFC 09	FFC 07	Mgr JW	C / A	Replace existing concrete deck with timber piles brige with new single-span precast concrete structure.
	2012-2017			2012 PE		2013 PE			2014 PE RW	2015-2017 PE CE CN CE CN CF
	BROS	1,820		51		120			80	1,569
	County	63		13		30			20	
	RAP?	392								392
	Total	2,275		64		150			100	1,961

F.42 1632	S. F. Sauk River Bridge #540 Replacement		TSA B	Cncl Dist 1	Type 09	LFC N/A	FFC N/A	Mgr JW	C / A	Replace timber/steel bridge with new pre-cast concrete girder bridge.	
	2012-2017	2012	PE		2013	PE RW CF		2014	CE CN	2015-2017	CE CN
	BROS	2,740			216			1,840		460	
	County	685			54			460		115	
	Total	3,425			270			2,300		575	
F.43 1633	Swamp Creek Br #504 (Locust Way) Replacement		TSA F	Cncl Dist 4	Type 09	LFC 16	FFC 16	Mgr LB	C / A	Replace existing bridge with single-span precast concrete structure. Bothell annexation area.	
	2012-2017	2012	PE		2013	PE RW		2014	PE RW	2015-2017	
	BROS	461			168			197			
	County	105			32			49			
	Total	566			200			246			
F.44 XF44	Trout Creek Bridge #603 Replacement		TSA B	Cncl Dist 1	Type 09	LFC 09	FFC 09	Mgr KXL	C / A	Replace existing timber bridge with single-span concrete structure.	
	2012-2017	2012	PE		2013	PE		2014	PE RW	2015-2017	PE CE CN CF CE CN
	County	482			84			103		238	
	RAP?	845								845	
	Total	1,327			84			103		1,083	
GROUP G. Drainage											
	2012-2017	2012			2013			2014		2015-2017	
GROUP TOTALS	2,945	1,120			365			365		1,095	
G.01 1111	Miscellaneous Road Drainage Locations (Selected Annually)		TSA ALL	Cncl Dist ALL	Type 03	LFC ALL	FFC ALL	Mgr JSB	C / A	Improve drainage infrastructure on County road system (locations selected annually).	
	2012-2017	2012	PE CF		2013	PE CF		2014	PE CF	2015-2017	PE CF PE CF PE CF
	County	310			50			50		150	
	SWM	2,385			275			275		825	
	Total	2,695			325			325		975	

G.01.88 1512	15 Ave NE Culvert Replacement		TSA A	Cncl Dist 1	Type 06	LFC 08	FFC 08	Mgr JHB	C / A	Replace existing culvert with new larger culvert meeting the WDFW requirements for fish passage.
	2012-2017	2012	CE CN	2013	2014	2015-2017				
	RZB1	5								
	Total	5								
G.01.90 7355	Sunday Lake Rd Culvert Replacement		TSA A	Cncl Dist 1	Type 06	LFC 08	FFC 08	Mgr JSB	C / A	Replace existing culvert with new larger culvert meeting the WDFW requirements for fish passage. Also includes addition of guardrail and re-constructed embankment.
	2012-2017	2012	CE CN	2013	2014	2015-2017				
	County	5								
	Total	5								
G.05 XG05	Fish Blockage Projects		TSA ALL	Cncl Dist ALL	Type 06	LFC ALL	FFC ALL	Mgr JE	C / A	Upgrade culverts to meet fish passage standards (at approximately one to two projects per year).
	2012-2017	2012	PE	2013	2014	2015-2017	PE	PE	PE	PE
	County	240	40	40	40	120				
	Total	240	40	40	40	120				
GROUP J. Brightwater Mitigation Projects										
	2012-2017	2012		2013	2014	2015-2017				
	GROUP TOTALS	14,263		7,939	929	3,395				2,000
J.01.02 1534	228 St SE: 39 Ave SE to SR 9 Sidewalks and Bike Lanes		TSA E	Cncl Dist 4,5	Type 32	LFC 07	FFC 16	Mgr DL	C / A A	Provide sidewalks and bicycle lanes to facilitate safe pedestrian access to public spaces located on the Brightwater site.
	2012-2017	2012	CE CN CF	2013	2014	2015-2017				
	BH20	6,625		239						
	Total	6,625		239						
J.01.03 1535	45 Ave SE: 240 St SE to 212 St SE Sidewalks One Side		TSA E	Cncl Dist 4,5	Type 32	LFC 17	FFC 17	Mgr DL	C / A	Construct pedestrian facility on one side of road to provide access to public spaces located on the Brightwater site.
	2012-2017	2012	CE CN	2013	2014	2015-2017				
	BH20	290								
	Total	290								

J.01.07 1546	N Creek Trail: Bothell to Mill Creek (N Creek Park/ Filbert Rd)		TSA E	Cncl Dist 5	Type 32	LFC N/A	FFC N/A	Mgr MK	C / A	Select and acquire easements or ROW for North Creek Trail between Filbert Road (SR 524) and North Creek Park.
	2012-2017	2012	PE RW		2013	PE RW		2014	PE RW	2015-2017
	BH2O	2,348			565			620		
	Total	2,348			565			620		

J.01.08 1627	Broadway Avenue Ped/Shoulder Improvements: Yew Way to 188 St SE		TSA E	Cncl Dist 5	Type 05	LFC 08	FFC 17	Mgr DL	C / A	Construct a pedestrian accessible shoulder on one side of Broadway Avenue.
	2012-2017	2012	PE		2013	PE RW		2014	PE RW CE CN	2015-2017 CE CN
	BH2O	5,000			125			2,775		2,000
	Total	5,000			125			2,775		2,000

Grand Totals by Year

2012-2017	2012	2013	2014	2015-2017
190,314	32,782	30,902	32,563	94,067

Grand Totals by Type of Funding (County, Mitigation or Other)

	2012-2017	2012	2013	2014	2015-2017
County	90,358	17,400	12,089	13,324	47,545
Mitigation	26,901	9,180	3,706	4,125	9,890
Other	73,055	6,202	15,107	15,114	36,632
Total	190,314	32,782	30,902	32,563	94,067

Exhibit A - Snohomish County 2012-2017 Six Year Transportation Improvement Program (TIP) - Key to Abbreviations

Legend	Project Manager	Phone Ext
BAM	Brent Mattila	4523
BD	Bruce Duvall	4254
DCW	Deanna Clark-Willingham	6665
DL	David Lee	6694
DM	Doug McCormick	6655
DT	Dale Topham	6668
DV	Dale Valiant	7138
EN	Eric Nordstrom	4649
JB/CM	J. Barnes/C. Mathison	6673
JE	John Engel	6482
JGL	Jay Larson	4652
JHB	Jim Bloodgood	6419
JOB	Joyce Barnes	4530
JP	Julie Perez	6664
JR	Jeffrey Rivers	4250
JSB	Jim Blankenbeckler	4543
JW	Jim Weelborg	6607
KXL	Kinyan Lui	3196
LB	Larry Brewer	4219
LT	Lisa Tario	2554
MAO	Matt Ojala	6647
MK	Mohammed Kashani	6679
MN	Michelle Newman	3183
MP	Max Phan	3109
PDM	Pete Michael	6662
SG	Sheela George	4397
SN	Sai Nguyen	6656
SPM	Steve Miller	4225
TBA	To Be Assigned	

Functional Classifications

LFC - Local functional classification
 FFC - Federal functional classification

N/A	Not Applicable	
01	Principal Arterial - Interstate	Rural
02	Principal Arterial - Other (State)	Rural
06	Minor Arterial	Rural
07	Major Collector	Rural
08	Minor Collector	Rural
09	Local (Access)	Rural
14	Principal Arterial	Urban
16	Minor Arterial	Urban
17	Collector	Urban
19	Local (Access)	Urban

Abbreviation	Full Funding Program Title
BH2O	Brightwater - King County
BOTHELL?	City Of Bothell (Future Joint Project)
BROS	Bridge Replacement Off System
BROS?	Bridge Replacement Off System (Future Applications)
CAPP	County Arterial Preservation Program
CMAQ	TEA-21: Congestion Management Air Quality
CMAQ?	TEA-21: Congestion Management Air Quality (Future Applications)
COUNTY	County Road Fund
FFTI	Federal Forest Title 1
FHWA	Federal Highway Administration Funds
HRRRP	High Risk Rural Roads Program
HSIP	Highway Safety Improvement Program
HSIP?	Highway Safety Improvement Program (Future Applications)
LPWAF?	Local Public Works Assistance Fund Loan (Future Applications)
MIT FUND	Transportation Mitigation Funds
PLATS	Plat Signage (Costs Billed To Developers)
RAP	Rural Arterial Program
RAP?	Rural Arterial Program (Future Applications)
RTC&C?	Rural Town Centers & Corridors (Future Applications)
RZB1	Recovery Zone Bonds (ARRA)
SRTS	Safe Routes To School
STP(U)?	TEA-21: Surface Transportation Program - Urban (Future Applications)
SWM	Surface Water Management Funds
TDM/AA	Transportation Demand Management SCC 26B 1995 Version, TSA A
TDM/BB	Transportation Demand Management SCC 26B 1995 Version, TSA B
TDM/DD	Transportation Demand Management SCC 26B 1995 Version, TSA D
TDM/EE	Transportation Demand Management SCC 26B 1995 Version, TSA E
TDM/FF	Transportation Demand Management SCC 26B 1995 Version, TSA F
TIB-UAP?	Urban Arterial Program (Future Applications)
TIF A-ARL	Transportation Impact Fees - Arlington Interlocal
TIF A-M'VILLE	Transportation Impact Fees - Marysville Interlocal
TIF A-STANWOOD	Transportation Impact Fees - Stanwood Interlocal
TIF C-MONROE	Transportation Impact Fees - Monroe Interlocal
TIF D-MUKILTEO	Transportation Impact Fees - Mukilteo Interlocal
TIF F-BOTHELL	Transportation Impact Fees - Bothell Interlocal
TIF-A	Transportation Mitigation Funds - SCC 26B, 1995 Version, TSA A
TIF-B	Transportation Mitigation Funds - SCC 26B, 1995 Version, TSA B
TIF-C	Transportation Mitigation Funds - SCC 26B, 1995 Version, TSA C
TIF-D	Transportation Mitigation Funds - SCC 26B, 1995 Version, TSA D
TIF-E	Transportation Mitigation Funds - SCC 26B, 1995 Version, TSA E
TIF-F	Transportation Mitigation Funds - SCC 26B, 1995 Version, TSA F
TMF/E	Traffic Mitigation, SCC 26B (Pre 1991 Applications), TSA F

Improvement Types	
01	New Construction on New Alignment
02	Relocation
03	Reconstruction
04	Major Widening
05	Minor Widening
06	Other Enhancements
07	Resurfacing
08	New Bridge Construction
09	Bridge Replacement
10	Bridge Rehabilitation
11	Minor Bridge Rehabilitation
12	Safety / Traffic Operation / TSM
13	Environmentally Related
14	Bridge Program Special
22	Transit Operational Projects
23	Transit Planning
24	Transit Training / Administration
32	Non-Motorized Vehicle Project

Usage Types (Project Phases)

PE	Preliminary Engineering	includes design reports, engineering specialty reports, survey, environmental review, and/or plans & specs.
RW	Right of Way	includes appraisal, negotiation, acquisition, relocation and condemnation.
CE	Construction Engineering	includes inspection, survey, material testing, contract administration/compliance during construction.
CN	Construction by Contract	includes contractor payments.
CF	County Forces	includes labor, equipment and materials for construction by county road maintenance forces.

Project Priorities

The priority of the projects identified in the Six Year Transportation Program is determined by project level review based upon the County's Transportation Element of the Comprehensive Plan, the Transportation Needs Report, the Transportation Concurrency Management System Report, the Annual Bridge Report, and other state or federal review processes (e.g. grant funding process). Based upon this review, the projects identified in the TIP are the top priorities for the years 2012 through 2017 for each category identified.

CASIs and ALOSIs

Categories of Major Road Projects - See the Transportation Element for more information.

C - Critical Arterial System Improvement (CASI)

A - Arterial Level-of-Service Improvement (ALOSI)

Exhibit A - Snohomish County 2012-2017 Six Year Transportation Improvement Program (TIP) - Final Revision with 1% Levy Increase

Funding Type	2012-2017	2012	2013	2014	2015-2017 Totals
County Funding					
County	66,017	5,962	10,093	9,037	40,925
Totals	66,017	5,962	10,093	9,037	40,925
County Other Funding					
BH2O	14,263	7,939	929	3,395	2,000
FFTI	3,000	500	500	500	1,500
LPWAF?	2,152	0	0	52	2,100
PLATS	390	65	65	65	195
RZB1	2,151	1,924	227	0	0
SWM	2,385	1,010	275	275	825
Totals	24,341	11,438	1,996	4,287	6,620
Federal & State Grants & Other Agencies					
BOTHELL?	2,748	0	1,306	982	460
BROS	10,564	611	2,772	2,229	4,952
BROS?	2,578	0	341	601	1,636
CAPP	3,762	627	627	627	1,881
CMAQ	450	225	225	0	0
CMAQ?	530	0	0	125	405
FHWA	16,164	611	5,442	7,050	3,061
HRRRP	776	365	411	0	0
HSIP	1,700	1,217	483	0	0
HSIP?	1,000	0	0	0	1,000
RAP	1,491	1,491	0	0	0
RAP?	4,237	500	0	0	3,737
RTC&C?	500	500	0	0	0
SRTS	55	55	0	0	0
STP(U)?	8,500	0	0	0	8,500
TIB-UAP?	18,000	0	3,500	3,500	11,000
Totals	73,055	6,202	15,107	15,114	36,632

Exhibit A - Snohomish County 2012-2017 Six Year Transportation Improvement Program (TIP) - Final Revision with 1% Levy Increase

Funding Type	2012-2017	2012	2013	2014	2015-2017 Totals
Mitigation					
MIT FUND	579	0	170	81	328
TDM/AA	50	0	21	7	22
TDM/BB	32	6	10	2	14
TDM/DD	345	35	48	50	212
TDM/EE	13	13	0	0	0
TDM/FF	85	19	2	23	41
TIF A-ARL	3,822	0	42	2,185	1,595
TIF A-M'VILLE	12	2	2	2	6
TIF A-STANWOOD	6	0	0	6	0
TIF C-MONROE	44	33	11	0	0
TIF D-MUKILTEO	30	5	5	5	15
TIF F-BOTHELL	39	39	0	0	0
TIF-A	3,157	569	569	569	1,450
TIF-B	812	812	0	0	0
TIF-C	1,316	708	608	0	0
TIF-D	13,466	5,650	1,695	995	5,126
TIF-E	315	37	67	52	159
TIF-F	2,776	1,250	456	148	922
TMF/E	2	2	0	0	0
Totals	26,901	9,180	3,706	4,125	9,890
Grand Totals	190,314	32,782	30,902	32,563	94,067