

Table C.3-4 Nickel Projects
Nickel Projects Analysis
November 6 2007

Hwy #	Region	County	City	TPA Description	Year	Length	BMP	EMP	Existing Conditions	Within the Vicinity	Cost
US 101	OR	Clallam	Blyn	US 101, Corriea Rd to Zaccaro Rd flattens slopes and establishes access to prevent severity of accidents.	2009	1	269.89	270.89	Two lanes. Paved shoulders 8 ft. Four crossings, none striped or signalized. ADT 6423. Trucks 12%. Posted speed 55 MPH.		\$400,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
				Need local TIPs						TBD	
I-5	NW	King, Pierce, Snohomish	various	I-5, Conc Rehab in Pierce, King, Snoh Co Funds development and construction of concrete rehabilitation and related freeway operational and capacity improvement projects on I-5.	2010		161.71	177.82	Urban freeway section 16 miles long.	Bicycle and pedestrian attractors of all kinds close to this corridor: schools, retail, employment, parks, community and government centers.	\$134,000,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
										TBD	
SR 160	OR	Kitsap	Port Orchard	SR 160/SR 16 to Longlake Road Vicinity This project reconstructs and widens the existing roadway to reduce the accident rate and the severity of accidents	2009	2.54	0	2.54	Two lanes. Paved shoulders majority of section are 4 ft. with sections of 0, 8 ft. Sixteen crossings, 2 striped and signalized. No sidewalk. ADT 6000 - 9800. Trucks 3 - 5.3%. Posted speed 35 - 45 MPH.	Residential development.	\$3,900,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
			Kitsap Co.	"SR 160, Sidney Rd - Port Orchard CL" No mileposts listed in TIP and no "Sidney Rd" shown in SR View. Does not specify type of project.					None	Complete locally identified need.	\$441,000
I-5	OR	Pierce	Fife	I-5, Port of Tacoma Rd to King Co Line This project constructs HOV lanes from Port of Tacoma Road to Pierce/ King County Line.	2009	3.0 mi	136.67	139.67	Eight lane freeway section. Sidewalks on one cross street. ADT on this street is 15,000. Posted speed 30 MPH.	Schools within .15 mi of corridor.	\$33,600,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
				Need Local TIPs						TBD	
SR 9	NW	Snohomish	Clearview	SR 9 / 212th to 176th St. will be widened to five lanes including a two-way turn lane. Sidewalks will be constructed in selected locations on both sides of the corridor.	2011	1.39	1.83	4.22	Five crossings, 2 are striped and signalized. Two short sections of sidewalk. Paved shoulders 6 ft for most of project section; narrows to 0 in spots; widens to 8 - 9 ft in spots. ADT 9100 - 11,200. Trucks 16%.	Suburbanizing area.	\$62,300,000
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I-5	NW	Whatcom	South of Ferndale	I-5, Bakerview Rd to Nooksack R Bridge at the Slater Rd Interchange, the southbound off ramp taper will be upgraded and northbound and southbound off ramp slopes will be flattened.	2012	5 mi.	258	263	Four lane freeway section with grade-separated intersections. ADT 22,000 - 24,300. Trucks 9%. 60 - 70 MPH.	Golf course near corridor at end of section. No information on local street conditions in GIS data or an SR View.	\$700,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
				Need Local TIPs						TBD	
SR 22	SC	Yakima	Toppenish	SR 22/I-82 to McDonald Road This project will improve safety by widening the roadway, rehabilitating the pavement, replacing the Yakima River Bridge (Br 22/6), upgrading guardrail, and flattening roadside slopes	2009	1.39	0.49	1.88	Two lanes. Paved shoulder 1 - 4 ft. Three crossings, none striped or signalized. ADT 3900 - 4900. Trucks 10 - 12%. No posted speed shown on GIS data.	Suburbanizing.	\$6,800,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
				None					WSDOT identified needs from MP 24-30	Include 5' bike lane and share the road signs.	Included in project cost to meet standards
US 12	SC	Yakima	West of Yakima	US 12, Old Naches Highway Interchange Completes the design, right of way acquisition and construction of a new interchange. The project will improve capacity and reduce accidents.	2011	1.03	197.26	198.29	Four lanes. Paved shoulders 4 ft. One crossing, striped and signalized. No sidewalks. ADT 6100 - 8600. Trucks 10 - 11.4 %. No posted speed in GIS data.	One park .10 mi. off corridor.	\$37,300,000
			City	Locally Identified Need		Length	BMP	EMP	Need Identified by Other Source	Recommendation	Est. Cost
			Yakima Co.	Sidewalk on Old Naches Highway from US 12 to Maple Way. \$5,000,000					None	Construct sidewalks, curb ramps, striped and signalized pedestrian facilities on Old Naches Highway portion of new interchange to connect with future County-built sidewalks in local request.	\$5,030,000

Total TPA Projects \$279,000,000
Total Bike/Ped Improvements \$5,471,000