

**Draft CIP 11-15  
Prioritization Matrix  
(RAC meeting date 4/28/2010)**

	Category	Project	Limits	Length (miles)	WIDTH (feet)	Description	Scope of Work										Est. Const. Cost	Net Road Fund Cost (Constn)	Func. Class	ADT	PCI / SR	5-year Crashes	Prioritization Factors												Prioritization level (add the stars)	
							Alignment	Shoulder	Sidewalk	Bike Lane	Turn Lane	Curb / Gutter	Storm Drainage	Others	R-o-W	Pavement / Structures							Structural Deficiency Improvement	Safety Enhancement	Road Performance/ Congestion Improvement	Bike/Ped/Alternative Mode Improvement	Degree of User Benefit	Leverages Other Funds & Projects	Plan Consistency	Economic Development	Recreation/Tourism/ Rural Promotion	Maintain/Preserve County Road & Bridge System	Public Support/Readiness			
Committed Projects	Payments	I-5/Coburg Interchange*	I-5 to Coburg Industrial Way	0.232	45	County participation in local improvements near the interchange	✓		✓	✓	✓	✓	✓		✓	✓	\$4,600,000	\$1,030,000	Interstate/ Minor Arterial	13,500	76	3 (crash rate 0.20/mil veh)		★★	★★		★★	★	★							9
	Safety	Irving Railroad Crossing	At mp 2.04, Northwest Expressway intersection	0.15	44	Safety improvements and railroad crossing			✓	✓		✓	✓		✓		\$687,000	\$130,000	Minor Arterial	8,000	72	3 (crash rate 0.10/mil veh)		★★	★		★★	★★	★				★	★★		11
Previously Funded Projects	Structures	Goodpasture Covered Bridge	Goodpasture Rd, MP 0.013	500	19	Roofing, structural improvements, and painting								✓	✓	\$202,000	\$120,750	Minor Collector	1,000	20	NA	prioritized based on the bridge inspection reports														
Previously Approved Unfunded Projects	Culvert Replacement	Five Rivers Fish Passage	MP 1.75 -5.18	5 locations	20	Replace culverts with fish friendly culverts								✓	✓	\$900,000	\$900,000	Rural Local	100	75	NA	prioritized based on road maintenance needs												5		
New Proposed Projects	Structures	Sweet Creek Retaining wall	MP 1.95 to 2.15	0.2	22	Replace aging retaining structure	✓							✓	✓	\$3,905,000	\$401,000	Minor Collector	220	85	-	★	★★			★	★★	★	★	★	★				10	
	Safety	Traffic Signal Improvements	Various locations inside the Metro area	NA	NA	Replace outdated hardware								✓		\$218,500	\$22,500	Collector / Arterials	NA	NA	NA		★★	★★		★★	★★	★							9	
	Bike & Ped	Hyacinth St	Calla St to Irvington Dr	0.664	36	Provide concrete sidewalk			✓	✓						\$273,000	\$44,000	Minor Collector	2,000	84	0		★		★★	★	★	★					★★		8	
	Preservation	30th Ave	I-5 to Spring Creek Blvd	2.01	60-78	Overlay with a 3" thick Asphalt Concrete									✓	\$715,000	\$91,000	Minor Arterial	20,000	53	3 (crash rate less 0.1 /mil veh)	prioritized based on annual pavement inspections														
	Structures	Laying Covered Bridge	MP 0.225	0.04	15	Major Structure repair								✓	✓	\$1,000,000	\$103,000	Rural local	260	26	NA	prioritized based on the bridge inspection reports														
	Preservation	Deadwood Covered Bridge	MP 0.307	0.04	19	Minor Structure repair/ re-roofing								✓	✓	\$200,000	\$20,450	Rural Local	20	64		prioritized based on the bridge inspection reports														
	Preservation	Wending Covered Bridge	MP 3.535	0.04	18	Minor Structure repair/ re-roofing								✓	✓	\$200,000	\$20,450	Minor Collector	330	43		prioritized based on the bridge inspection reports														
Projects for Development (identified for development)	Payments	Delta/Beltline Interchange Match				Modernization Match		✓						✓		Unknown	unknown	Principal Arterial	32,900				★	★		★★	★	★							6	
	Special Studies	Beaver St Extension	Division Ave to Wilks Dr extension	2		Analyze Beaver St extension in relation to Beltline study and city projects. River Road	✓	✓	✓	✓	✓	✓	✓	✓		\$350,000	\$37,500	Unconstructed	estimated 10,000	NA	NA	★	★	★★	★	★★	★	★	★						10	
	General Construction	Laura Street	Scotts Glen to Lindale	0.3	22	Upgrade to urban standards			✓	✓	✓	✓	✓			\$1,025,000	un-funded	Major Collector	7,100	55	3	★	★	★	★	★		★				★	★		8	
	General Construction	Bolton Hill Phase II	Dogwood Ln to UGB	0.517	26	Urban road improvement with sidewalks, curb gutter, bike lane			✓	✓	✓	✓	✓	✓		\$1,490,000	un-funded	Urban Major Collector	1,000	74	2	★	★	★	★	★		★			★	★			8	
	General Construction	31st /28th St	City Limit to Yolanda Ave	0.11	20	Urban improvements			✓	✓	✓	✓		✓		\$400,000	un-funded	Major Collector	1,800	89			★	★	★	★		★	★						7	
	General Construction	Green Hill Road	Royal Ave to Clear Lake Road	2.254	26	install curb, gutter or shoulders		✓			✓	✓		✓		\$2,000,000	un-funded	Major Collector	4,100	90	11		★		★	★		★							4	
	General Construction	High Pass Road	Hwy 99 to Oklea Dr	0.859	24	urban improvement			✓	✓	✓	✓	✓	✓		\$2,425,000	un-funded	Minor Collector	5,000	65		★	★		★	★		★			★	★			7	
	General Construction	Prairie Road	Maxwell to Beltline	0.612	44	Urban Improvements			✓	✓	✓	✓	✓	✓		\$1,850,000	un-funded	Minor Arterial	11,850	90	4		★		★	★		★							4	
	General Construction	Coast Guard Station Road	Rhododendron Dr and Coast Guard				✓		✓					✓		\$250,000	un-funded	Local					★			★	★		★		★			6		
	Safety	Upgrade guardrails	Various locations			New install or upgrade guardrails								✓		\$1,000,000	un-funded	Collector					★			★		★			★	★★		6		
	Bike & Ped	Latham Rd	Hwy 99 to London Rd	0.965	30	widen shoulder to install bike lanes		✓		✓						\$350,000	un-funded	Rural Major Collector	2,000	79			★		★	★									3	
	Bike & ped	Ridgeway Road	Hwy 58 to MP1	1	28	widen shoulder to install bike lanes		✓		✓						\$450,000	un-funded	Rural minor Collector	900	90			★		★	★		★							4	
	Bike & Ped	South Jetty Rd	Hwy 101 to BLM Road	0.69	30	widen shoulder to install bike lanes		✓		✓						\$200,000	un-funded	Rural Minor Collector	1,080	90			★		★	★		★							4	
	Bike & Ped	Warthen Road	Territorial Hwy to Knight Road	4.008	22-26	widen shoulder to install bike lanes		✓		✓						\$2,000,000	un-funded	Rural minor Collector	3,000	77			★		★	★		★							4	
	Bike & Ped	Wending Rd	Marcola to Paschelke Rd	1.599	24	widen shoulder to install bike lanes		✓		✓						\$125,000	un-funded	Rural minor Collector	1,100	90			★		★	★		★							4	
	Bike & Ped	Game Farm Road	Harlow Rd to Mallard Ave	0.891	24	urban improvements			✓	✓		✓	✓	✓		\$2,281,000	un-funded	Urban Major Collector		70	6		★		★★			★					★		5	