Draft CIP 11-15
Prioritization Matrix

	Category	Project	Limits	Length (miles)	WIDTH (feet)	Description	Scope of Work: Alignment	Shoulder	Sidewalk	Bike Lane	Turn Lane	Curb / Gutter	Storm Drainage	Others	R-o-W	Pavement / Structures	Est. Const. Cost	Net Road Fund Cost (Constn)	Func. Class	ADT	PCI / SR	5-year Crashes	Prioritization Factors: 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	Prioritization level (add the stars)
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	Structures	Five Rivers Fish Passage	Mp 1.75 -5.18	5 locations	20	Replace culverts with fish friendly culverts							✓			✓	$900,000	$300,000	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	Safety	Traffic Signal Improvements	Various locations inside the Metro area	NA	NA	Replace outdated hardware								✓			$218,500	$22,500	Collector / Arterials	NA	NA	NA		✪✪	✪✪		✪✪	✪✪	✪					9
	Preservation	30th Ave	I-5 to Spring Creeek 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	Layng 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	Wendling 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											
	Preservation	Pengra Covered Bridge	MP 0.036	0.04	18	Minor Structure repair / re-roofing										✓	$200,000	$20,450	Major Collector	120	55		prioritized based on the bridge inspection reports											
	Special Studies	Beaver St Extension	Division Ave to Wilks Dr extention	2		Analyze Beaver St extention in relation to Beltline study and city projects, River Road congestion problem	✓	✓	✓	✓	✓	✓	✓		✓		$350,000	$37,500	Unconstructed	estimated 10,000	NA	NA	✪	✪	✪✪	✪	✪✪	✪	✪	✪					10
Projects for Development (identified for development)	Payments	Delta/Beltline Interchange Match				Modernization Match		✓						✓			Unknown	unknown	Principal Arterial	32,900				✪	✪		✪✪	✪	✪					6
	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 sidewlaks, curb gutter, bike lane			✓	✓	✓	✓	✓		✓		$1,490,000	un-funded	Urabn 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	unfunded	Local					✪			✪	✪	✪		✪		✪	6
	Safety	Upgrade guardrails	Various locations			New install or upgrade guardrails								✓			$1,000,000	un-funded	Collector					✪			✪		✪			✪	✪✪	6
	Bike & Ped	Hyacinth St	Irving Rd to Irvington Dr	0.664	36	Provide concrete sidewalk			✓	✓							$358,000	un-funded	Minor Collector	2,000	84			✪		✪	✪		✪				✪	5
	Bike & Ped	Latham Rd	Hwy 99 to London Rd	0.965	30	widen shoulder to insall 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 insall 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 insall 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 insall bike lanes		✓		✓							$2,000,000	un-funded	Rural minor Collector	3,000	77			✪		✪	✪		✪					4
	Bike & Ped	Wendling Rd	Marcola to Paschelke Rd	1.599	24	widen shoulder to insall bike lanes		✓		✓							$125,000	un-funded	Rural minor Collector	1,100	90			✪		✪	✪		✪					4
	Bike & Ped	Game Farm Road	Harlow Rd to Mallard Ave	0.5	24	urban improvements			✓	✓		✓	✓		✓		$1,412,000	un-funded	Urban Major Collector		70	6		✪		✪									2