

Table 15-1

## 2007 Financially Constrained Project List

### Committed

**Project Priority: 0-10 yrs**

City of Keizer		Description	Project Location	Cost (\$1000s)
<b>Bridge</b>				
K003	Chemawa Rd NE: River Rd to Verda Ln NE	Claggett Creek Bridge replacement, urban standards, bike lanes, curbs	Chemawa Rd NE from River Rd N to Verda Ln NE	\$2,000
<b>Capacity Increasing</b>				
K007	Lockhaven Dr NE: McLeod Ln NE to Ridge Dr NE	Widen to 4 lanes, add bike lanes and sidewalks	Lockhaven Dr NE from McLeod NE to Ridge Dr NE	\$560
<b>Efficiency</b>				
K002	Chemawa Interchange	Improve intersections w/ additional turn lanes	Chemawa Interchange with I-5	
<b>Signals &amp; Interconnects</b>				
K008	Lockhaven Dr NE: River Road N to McLeod Ln NE	Traffic signal interconnect	Lockhaven Dr NE from North River Rd to McLeod	\$111
<b>Urban Standards</b>				
K017	Chemawa Rd Upgrade (Keizer Rapids) *	Upgrade to urban standards, including sidewalks and bike lanes. * In the Draft 08-11 MTIP.	Chemawa Rd from River Rd N to Keizer Rapids Park	\$1,020

City of Salem		Description	Project Location	Cost (\$1000s)
<b>Bicycle</b>				
S244	Union St RR Bridge Conversion	Convert Union St RR bridge to bike/ped facility	Union St RR bridge	\$2,000
<b>Bridge</b>				
S028	25th St SE Bridge & Shelton Ditch	Bridge rehabilitation or replacement using state funds	25th St SE at Shelton Ditch	\$1,237
S035	Cottage St: Mill Creek Bridge (HBRRL)	Repair or reconstruct bridge. HBRRL funds	Cottage St @ Mill Creek	\$213
S073	Capitol St NE at Mill Creek	Bridge replacement	Capitol St NE at Mill Creek	\$2,197
S049	Liberty St NE Bridge & Mill Creek	Bridge rehabilitation or replacement using state funds	Liberty St NE @ Mill Creek	\$300
S055	State St Bridge & Mill Creek	Design and implement scour protection measures.	State St at Mill Creek	\$650
<b>Capacity Increasing</b>				
S045	Kuebler Bv SE: I-5 to Commercial St SE (WB Only)	Widen to parkway standards WB, EB to be built later.	Widen to parkway standards WB only, Kuebler Blvd. from I-5 to Commercial St SE	\$2,748
<b>Efficiency</b>				

S086	Cordon Rd SE at Macleay Rd SE & Gaffin	Signalize and provide NB & SB left turn lanes at Macleay Road SE intersection and provide SB left turn lane at Gaffin Road SE.	Cordon Rd SE at Macleay Rd SE	\$950
S041	Front St Bypass: Phase II	Ramp widening Center St Bridge to southbound Front St Bypass.	Front St NE: Chemeketa St NE to State St NE	\$265
S051	Market St NE & Lancaster Dr NE	Construct right turn lanes on westbound Market St NE and southbound Lancaster Dr NE	Market St NE & Lancaster Dr NE	\$786
S139	Stark St Queue Bypass - HPTC	Queue bypass at the intersection of Broadway Rd and Stark St	Stark St N at Broadway Rd NE	\$763
S057	Sunnyview Av NE & Lancaster Dr NE	Construct both eastbound and westbound right turn lanes at the intersection with Lancaster Dr NE.	Sunnyview Av NE & Lancaster Dr NE	\$452
S161	Wallace Rd NW & Glen Creek Rd NW *	Widen intersection to add turn lanes. On northbound Wallace Rd add dedicated right turn lane and a second dedicated left turn lane. On eastbound Glen Creek Rd add a dedicated right turn lane. * In the Draft 08-11 MTIP.	Wallace Rd NW & Glen Creek Rd NW	\$8,000
<b>ITS</b>				
S267	ITS - Traffic Data Collection	Adapt video cameras to collect traffic data, including counts, speed and classification	Various locations in the Salem-Keizer area	\$252
<b>Pedestrian</b>				
S037	Doaks Ferry Rd NW: Orchard Hts Rd NW to Chapman Elem	Construct 1600 feet of missing sidewalk	Doaks Ferry Rd NW from Orchard Hts to Chapman Elementary School	\$38
S052	Orchard Heights Rd NW: Mousebird Av NW to West Salem HS	Construct 1500 feet of missing sidewalk	Orchard Hts Rd NW from Mousebird Ave NW to West Salem High School	\$35
<b>Signals &amp; Interconnects</b>				
S026	17th St NE: State St to Market St NE	Traffic Signal Interconnect	17th St NE from State St to Market St NE	\$52
S025	12th/13th St SE (Mission and Hoyt)	Traffic signal upgrade and interconnect (Mission and Hoyt)	12th and 13th St SE between Mission St SE and Hoyt St SE	\$167
S027	25th Av SE: Mission St SE to McGilchrist St SE	Traffic Signal Interconnect	25th Ave SE from Mission St SE to McGilchrist Ave SE	\$137
S040	Center Street Bridge off-ramp (BHES)	Replace stop sign on the northbound Center St Bridge off-ramp with a signal to allow more bridge traffic to exit northbound onto Front St Bypass	Front St Bypass at Center St NE	\$280
S031	Center St NE: 17th St NE to 24th Av NE	Traffic signal interconnect	Center St NE from 17th St NE to 24th Ave NE	\$286
S038	Edgewater St NE: Wallace Rd NW to Eola Dr NW	Traffic signal interconnect	Edgewater Rd NW from Wallace Rd NW to Eola Dr NW	\$326
S042	Hyacinth St NE & Salem Industrial Dr NE	Signalize	Hyacinth Rd NE at Salem Industrial Dr NE	\$270
S044	Kuebler Bv SE: Stroh St SE to I-5	Traffic signal interconnect	Kuebler Blvd SE from Stroh St SE to I-5	\$239
S272	Marion St Bridge Signal Interconnect	Install fiber optic cable between downtown and west Salem for signal interconnects.	From downtown to west Salem via the Marion St bridge	\$100
S050	Madrona Av SE: Pringle Rd Se to Fairview Industrial Dr SE	Traffic signal interconnect	Madrona Ave SE from Pringle Rd SE to Fairview Industrial Dr SE	\$100
S273	Portland Rd Interconnect	Signal interconnect on Portland Rd from Lana Av to Hyacinth St	Portland Rd NE from Lana Av NE to Hyacinth St NE	\$375
S054	River Road S & Croisan Creek Rd S	Signalize the intersection and provide various improvements along River Rd S in the area of this intersection.	River Road S & Croisan Creek Rd S	\$800
S058	Sunnyview Rd NE & 45th Av NE	Signalize at 45th and interconnect along Sunnyview Rd NE	Sunnyview Rd NE & 45th Ave NE	\$290
S032	Wiltsey Rd SE & Commercial St SE	Add left turn lanes eastbound and westbound on Wiltsey and signalize	Commercial St SE @ Wiltsey	\$558

**Urban Standards**

S029	Aumsville Hwy SE: Kuebler Bv SE to Marion County Jail entrance	Construct to a minor arterial turnpike standard, with 2 travel lanes, a center turn lane, paved shoulders, bio-swales on both sides, sidewalks, and a 12 foot multi-use path. Widen approaches to the intersection of Kuebler/Cordon Lancaster/Aumsville Hwy	Aumsville Hwy SE: Kuebler Bv SE to Marion County Jail entrance	\$3,090
S036	Doaks Ferry Rd NW: Brush College Rd NW to Orchard Heights Rd NW	Widen to 3 lanes where appropriate with curbs, bikelanes and sidewalks. Developer pays half. Improves intersection at Orchard Hts.	Doaks Ferry Rd NW from Brush College Rd NW to Orchard Hts Rd NW	\$5,883
S126	McGilchrist St SE: 12th St SE to 25th St SE	Reconstruct to a 3-lane standard from 12th to 22nd, and to a 4-lane standard (with eastbound lanes) from 22nd the 25th. Add or revise signals at 5 intersections, realign 22nd and widen both 22nd and 25th in the vicinity of McGilchrist.	McGilchrist St SE: 12th St SE to 25th St SE	\$16,760
S053	Portland Rd NE: Beach Av NE to Claxter Rd NE	Improve the streetscape by undergrounding utilities, installing a landscaped median, consolidating accesses among others.	Portland Rd NE from Fairgrounds Rd NE to I-5	\$18,000
S274	Salem Industrial Dr Improvement	Improve half the street to collector standards, with sidewalks, curbs, gutters and bike lanes where designated.	Salem Industrial Dr NE from Cherry Av NE to Bill Frey Dr NE	\$3,000
S203	Turner Rd SE: Cascade Gateway Park extending south 2100 feet	Widen to provide two travel lanes, a center turn lane, bike lanes, curbs, and gutters. The drainage ditch on the west side of the road will be relocated.	Turner Rd SE: Cascade Gateway Park extending south 2100 feet	\$725

<b>City of Turner</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**Efficiency**

T001	3rd St & Denver St : Turner	Project will straighten and rebuild downtown "S" curve into one 90 degree corner; install underground storm drainage, curb, gutter, sidewalks and bike lanes; create bulb-outs and parking areas downtown; install historic street lighting.	3rd St to Denver St in Turner	\$2,370
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<b>Marion County</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**Efficiency**

M002	Cordon Rd NE & Pennsylvania Ave SE	Add northbound left turn refuge on Cordon Rd. Significant widening will allow the installation of the turn refuge and sections of guardrail as needed.	Cordon Rd NE at Pennsylvania Ave SE	\$522
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**Pedestrian**

M030	Sidewalk construction: various locations (set 1)	Construct sidewalks at various locations	TBD	\$250
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**Signals & Interconnects**

M003	Cordon Rd NE: State St to Silverton Rd NE	Complete the interconnection of signals between State St and Silverton Rd on Cordon Rd, and install equipment to allow the transfer of video images to Marion Co shops and Salem Signal Operations Center.	Cordon Rd NE from State St to Silverton Rd NE	\$89
M005	Lancaster: State to Rickey; Hayesville to Silverton	Traffic signal interconnect	Lancaster Dr SE from State St to Rickey Ave SE and from Hayesville Rd NE to Silverton Rd NE	\$195
M009	Silverton Rd: Lancaster to 45th; Brown to Cordon	Complete the interconnection of signals between Cordon Rd and Lancaster Dr on Silverton Rd, and install equipment to allow the transfer of video images to Marion Co shops and Salem Signal Operations Center.	Silverton Rd NE from Lancaster Dr NE to 45th St NE, and Brown NE to Cordon Rd NE	\$100

**Urban Standards**

M010	Ward Dr NE: Ward Ct NE to Lancaster Dr NE	Add traffic signal and turn refuges at intersection of Ward Dr and Fisher Rd and complete urban upgrade of Ward Dr between Ward Ct and Lancaster Dr. Includes installation of drainage facilities, curbs, sidewalks, and bike lanes. Add EB RT+sig @ Lancaster	Ward Dr: Ward Ct NE to Lancaster Dr NE	\$2,000
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<b>ODOT</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>	
<b>Bridge</b>				
O012	Highway 22E and Cordon Rd Overcrossing	Raise or lower the Cordon Rd overcrossing bridge at Highway 22E to facilitate truck movement.	Highway 22E & Cordon Rd	\$3,782
<b>Capacity Increasing</b>				
O002	I-5 & Kuebler Bv SE Interchange	Construct a new westbound to northbound ramp at the Kuebler Boulevard Interchange.	I-5 & Kuebler Bv SE	\$5,400
<b>Environmental</b>				
O013	I-5: Mill Creek - Mill Creek Overflow Fish Passage	Revise culverts to allow fish passage underneath I-5 from Mill Creek to Mill Creek Overflow	I-5 & Mill Creek	\$1,232
<b>Safety</b>				
O011	Salem Parkway Intersection Improvements	Upgrade the intersections of Salem Parkway at Cherry Av and at Hyacinth to address safety issues	Salem Parkway at Cherry Av NE and Salem Parkway at Hyacinth St NE	\$1,238

<b>Polk County</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>	
<b>Safety</b>				
P001	Highway 22W Improvements	Highway improvements along this corridor. SAFETEA-LU earmark.		\$3,560

<b>SAMTD</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>	
<b>ITS</b>				
B003	ITS - Transit Signal Priority	Implement signal priority along HPTC and other corridors	Intersections along High Priority Transportation Corridor	\$175
B002	ITS - Paratransit Mobile Data Devices	Deploy mobile data devices on paratransit vehicles		\$364
<b>Safety</b>				
B006	Transit Center Security	Provide security cameras at the transit centers	Keizer and South Salem transit centers	\$420

**Project Priority: 10-20 yrs**

<b>City of Salem</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>	
<b>Efficiency</b>				
S125	Market St NE & Broadway St NE - HPTC	Construct eastbound and westbound left turn lanes on Market St NE at Broadway St NE	Market St NE & Broadway St NE - HPTC	\$625

## Included

**Project Priority: 0-10 yrs**

<b>City of Keizer</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
<b><i>Bicycle</i></b>			
K016	Keizer Rapids Park Connector	Local connector from 15th Av N to southeast entrance of Keizer Rapids Park.	Local connector from 15th Av N to southeast entrance of Keizer Rapids Park. \$223
<b><i>Capacity Increasing</i></b>			
K006	Lockhaven Dr NE & River Rd N	Add additional lane eastbound Lockhaven West of River Rd at intersection	Lockhaven Dr NE & Chemawa Rd NE \$0
<b><i>Efficiency</i></b>			
K005	Chemawa Rd, Lockhaven Dr, Ridge Dr, Radiant Dr.	Reconfigure streets and intersections and provide access control	Chemawa Rd NE, Lockhaven Dr NE, Ridge Dr NE and Radiant Dr NE \$2,265
<b><i>Transit</i></b>			
K004	Chemawa Queue Jump - HPTC	Queue jump on Chemawa WB at River Road N as recommended by the HPTC project	Chemawa Rd at River Rd N \$450

<b>City of Salem</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
<b><i>Bridge</i></b>			
S080	Commercial St & Pringle Creek	Bridge rehabilitation	Commercial St SE at Pringle Creek \$1,997
S115	Liberty St & Pringle Creek	Bridge rehabilitation - scour and footing work	Liberty St SE at Pringle Creek \$1,300
S145	Summer St & Mill Creek Bridge	Design and implement scour protection measures.	Summer St NE at Mill Creek \$215
<b><i>Capacity Increasing</i></b>			
S165	12th St SE: McGilchrist St SE to Fairview Av SE	Widen the roadway to add a southbound lane. The additional lane becomes a right turn only lane at Fairview Av SE.	12th St SE from McGilchrist St SE to Vista St SE \$1,100
S084	Commercial St SE & Kuebler Bv SE	Widen Commercial Street from north of Boone Road to easterly Barnes Road to provide dual left turn lanes on both approaches to Kuebler Boulevard.	Commercial Street SE & Kuebler Bv SE \$1,540
S081	Commercial St NE & Marion St Bridge	Restripe the through/right lane to a right-turn only lane giving 2 right-turn only lanes onto the bridge. Add curb extensions on the south side of the intersection and improve the northwest corner to facilitate truck turning movements.	Commercial St at Marion St NE \$165
S094	Fabry Rd SE: Reed Ln SE to Battle Creek Rd SE	Extend Fabry Rd SE eastward from Reed Ln SE to Battle Creek Rd SE. This along with the westward extension of Mildred Ln SE will provide an east/west minor arterial connection south of Kuebler Bv SE from Battle Creek Rd SE to Skyline Rd	Fabry Rd SE: Reed Ln SE to Battle Creek Rd SE \$3,930
S103	Hilfiker Ln SE: Commercial St SE to Pringle Rd SE	Construct extension of Hilfiker Lane SE to Hillrose Street SE and reconstruct both Hilfiker and Hillrose to minor arterial standards, with two travel lanes, center turn lane or turn pockets, curbs, gutters, sidewalks, and bike lanes.	Hilfiker Ln SE from Commercial St SE to Pringle Rd Se \$3,866

S111	Kuebler Bv SE: Sunnyside Rd NE to I-5	Improve to parkway standards (5 lanes), including intersection improvements. Excludes westbound lanes from Commercial St SE to I-5 completed in project S045.	Kuebler Blvd SE from Sunnyside SE to I-5	\$4,093
S194	Market St NE & Swegle Rd NE: Lancaster Dr NE to Royalty Dr NE	Realign Market St NE and Swegle Rd NE to eliminate double intersections at 45th Av NE and bring both streets up to urban standards. Install traffic signal at 45th St if warranted.	Market St NE & Swegle Rd NE: Lancaster Dr NE to Royalty Dr NE	\$4,987
S160	Wallace Rd NW & Edgewater St NW (BHES)	Increase radius of westbound bridge ramp to Wallace Road NW, provide an additional westbound bridge entrance lane on Edgewater Road NW, and bridge ramp lanes, and close Musgrave Lane NW. Alternative access would be provided to impacted businesses.	Wallace Rd NW at Edgewater Rd NW	\$1,681

**Efficiency**

S076	Center St NE & 17th St NE	Widen Center St NE approaches to the intersection to add turn lanes	Center St NE at 17th St NE	\$2,732
S112	Lancaster Dr NE & Market St NE	Widen southbound Lancaster Dr to provide dual left turn lanes. Widen northbound approach as well.	Lancaster Dr NE & Market St NE	\$5,569
S123	Madrona Av SE & Commercial St SE	Add a westbound to northbound right turn lane and signal improvements.	Madrona Ave at Commercial St SE	\$372

**Signals & Interconnects**

S046	Lancaster Dr SE: Hagers Grove Rd SE to Cordon Rd SE	Traffic signal interconnect	Lancaster Dr SE from Hagers Grove St SE to Cordon Rd SE	\$200
S121	Madrona Av SE: UP RR to 25th St SE	Realign and signalize the Madrona Avenue SE/Aviation Loop SE intersection with 25th Street SE 150-200 feet to the south. Rebuild Madrona to major arterial standards west to the railroad and relocate Aviation Loop SE.	Madrona Ave SE from UP RR to 25th St SE	\$3,748
S153	Ten traffic signals at unspecified locations	10 signals in years 0 to 10	Unspecified	\$3,000

**Transit**

S104	Hood to Market Busway - HPTC	Improvements to the road based on to-be-completed study	Broadway between Hood St and Market St	\$750
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**Urban Standards**

S197	Battle Creek Rd SE: Kuebler Bv SE to Hillrose St SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters, and sidewalks. Additional lanes may be required in the vicinity of the Kuebler Bv intersection.	Battle Creek Rd SE: Kuebler Bv SE to Hillrose St SE	\$6,163
S093	Eola Drive NW: Kingwood Dr NW to Sunwood Dr NW	Improve to minor arterial standards with 2 travel lanes, center turn lane, bike lanes, curbs, gutters, and sidewalks	Eola Dr NW from Sunwood Dr NW to Kingwood Rd NW	\$3,307
S101	Hawthorne Ave NE & Hyacinth Rd NE: Portland Rd NE to Sunnyview Rd NE	Widen to 2 travel lanes with center turn lane where needed. Add curbs, gutters, sidewalks, bicycle lanes, and improve intersection approach to Portland Rd NE, Silverton Rd NE and Sunnyview Rd NE.	Hawthorne Ave NE & Hyacinth Rd NE: Portland Rd NE to Sunnyview Rd NE	\$14,546
S113	Lancaster Dr SE: Cranston St SE to Kuebler Bv SE	Realign curves and widen to 2 travel lanes plus a center turn lane with curbs, gutters, sidewalks, and bike lanes.	Lancaster Dr SE: Cranston St SE to Kuebler Bv SE	\$3,146
S134	Pringle Rd SE: Copper Glen Dr SE to Hillrose St SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters and sidewalks.	Pringle Rd SE: Copper Glen Dr SE to Hillrose St SE	\$2,055
S141	Skyline Rd S: Liberty Rd S to Kuebler Bv S	Widen to 3-lane configuration with 2 travel lanes, center turn lane, curbs, gutters, sidewalks and bike lanes.	Skyline Rd S from Liberty Rd S to Kuebler Blvd S	\$2,784

<b>Marion County</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**Efficiency**

M021	Cordon Rd NE: Carolina Av NE and Indiana Ave	Add northbound left turn lane or close side roads	Cordon Rd @ Carolina Ave and Indiana Ave	\$750
M070	Cordon Road SE & State St	Construct turn pockets.	Cordon Road SE & State St	\$304
M015	Cordon Rd NE & Auburn Rd NE	Add traffic signal and turn refuges on Auburn Rd	Cordon Rd at Auburn Rd	\$446

**Pedestrian**

M031	Sidewalk construction: various locations (set 2)	Construct sidewalks at various locations	TBD	\$250
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**Safety**

M012	Brooklake Rd & Wheatland Rd	Safety Improvement	Brooklake Rd at Wheatland Rd	\$100
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**Signals & Interconnects**

M026	Lancaster Dr NE & Winema PI NE	Add traffic signal	Lancaster Dr @ Winema PI	\$350
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<b>ODOT</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**ITS**

O009	ITS - En-Route Traveler Information System - Phase I: Hwy 22 at Cordon Rd	Deploy Highway Advisory Radio, Dynamic Message Signs at Hwy 22 and Cordon Rd. Multiple phase project.	DMS: Highway 22 E @ Cordon Rd HAR: NWTOC	\$200
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<b>SAMTD</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**ITS**

B005	ITS - Real-time Transit Arrival Information	Provide real-time arrival and departure info to transit users. Data at selected bus stops and electronically	Transit centers and select bus stops	\$275
B004	ITS - Automated Vehicle Location System	Install automated vehicle location devices on buses and integrate into bus dispatch system		\$655

**Transit**

B001	HPTC Corridor Improvements	Miscellaneous improvements in the HPTC corridor, Salem to Keizer, related to transit.	Various locations on the HPTC corridor	\$1,900
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**Project Priority: 10-20 yrs**


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<b>City of Salem</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**Capacity Increasing**

S085	Cordon Rd SE & Hwy 22	Construct interchange	Cordon Rd SE at OR 22E	\$20,000
S286	Cordon Rd: Highway 22 E to Caplinger Rd SE	Widen to 4 lanes, plus center turn lane or left turn lanes at selected locations, curbs, gutters, sidewalks and bike lanes.	Cordon Rd SE from Highway 22 E to Caplinger Rd SE	\$3,390
S100	Hawthorne Av NE: Midway St NE to Center St NE	Add a north-bound right turn lane extending from Midway Street NE to the Center Street NE intersection.	Hawthorne Av NE: Midway St NE to Center St NE	\$710
S287	Kuebler Blvd SE: I-5 to Turner Rd SE	Widen to 4 travel lanes, paved or raised median, bike lanes, curbs, gutters and sidewalks. This project includes turn lanes at Turner Rd SE and bridge improvements over the railroad.c	Kuebler Blvd SE: I-5 to Turner Rd SE	\$13,400

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S110	Kuebler Bv SE: Turner Rd SE to Hwy 22 Overpass - SREC	Widen to four travel lanes, paved or raised median, bike lanes, curbs, gutters and sidewalks, improvements to the bridge over Mill Creek. Developer funds the NB portion.	Kuebler Blvd from Turner Rd SE to Hwy 22 overpass	\$4,920
S129	Mildred Ln SE: Lone Oak Rd S to Skyline Rd S	Extend Mildred Ln SE westward to connect to Skyline Rd S creating an east-west minor arterial roadway south of Kuebler Bv.	Mildred Ln SE: Lone Oak Rd S to Skyline Rd S	\$9,728

**Urban Standards**

S180	Eola Drive NW: Sunwood Dr NW to Gehler Rd NW	Widen to 3 lanes w/ curbs, bike lanes and sidewalks. Intersection improvements as needed	Eola Dr NW from Sunwood Dr NW to Doaks Ferry Rd NW	\$333
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**Marion County** **Description** **Project Location** **Cost (\$1000s)**

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**Efficiency**

M019	Cordon Rd NE & Herrin Rd NE	Add left turn refuge	Cordon Rd at Herrin	\$450
M016	Cordon Rd NE & Hayesville Dr NE	Add northbound left turn lane	Cordon Rd @ Hayesville Dr	\$450
M017	Cordon Rd NE & Swegle Rd NE	Add traffic signal and turn lanes on Swegle	Cordon Rd @ Swegle	\$600
M018	Cordon Rd NE & Ward Dr NE	Add northbound left turn lanes	Cordon Rd at Ward Dr	\$450
M020	Hazelgreen Rd at Cordon Rd NE / 55th Ave	Realign, add turn lanes and signal	Cordon Rd at Hazelgreen Rd and 55th Ave	\$1,000
M032	Silverton Rd NE & Hollywood Dr NE	Add traffic signals and turn lanes	Silverton Rd at Hollywood Dr	\$500

**Pedestrian**

M058	Sidewalk construction: various locations (set 3)	Construct sidewalks at various locations	TBD	\$250
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**Signals & Interconnects**

M051	Lancaster Dr NE & Monroe Av NE	Add traffic signal, line up Monroe Av approaches	Lancaster Dr @ Monroe Ave	\$750
M028	Lancaster: Upgrade Signals	Upgrade signals at the intersections of Lancaster with Durbin, Macleay, Cooley, and Hayesville	Lancaster Dr at Durbin Rd, MacCleay, Cooley and Hayvesville Rds	\$1,500

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**ODOT** **Description** **Project Location** **Cost (\$1000s)**

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**Capacity Increasing**

O006	I-5 Phase IV: Kuebler Interchange to Delaney Rd.	Widen to 6 lanes	I-5 from Kuebler Interchange to Delaney Rd Interchange	\$120,000
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**Project Priority: 15-20 yrs**

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**City of Keizer** **Description** **Project Location** **Cost (\$1000s)**

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**Capacity Increasing**

K012	Verda Ln NE: Dearborn Av NE to Southern City Limits	Widen to 5 lanes, add bike lanes and sidewalks	Verda Ln NE from Dearborn Dr NE to Keizer's southern city limits	\$1,500
K011	Verda Ln NE: Chemawa Rd NE to Dearborn Av NE	Widen to 5 lanes, add bike lanes and sidewalks	Verda Ln NE from Dearborn Dr NE to Chemawa Rd NE	\$500

**Signals & Interconnects**

K009	River Road N: Lockhaven Dr NE to Manzanita St NE	Traffic signal interconnect	North River Rd from Lockhaven Dr NE to Mazanita NE	\$80
<b>Transit</b>				
K010	River Rd N: Shangri-La Av NE to Lockhaven Dr NE	Bus pullouts	North River Rd	\$100

<b>Marion County</b>		<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
<b>Capacity Increasing</b>				
M052	Lancaster Dr NE & State St	Capacity improvements	Lancaster Dr @ State St	\$1,500
<b>Pedestrian</b>				
M059	Sidewalk construction: various locations (set 4)	Construct sidewalks at various locations	TBD	\$250
<b>Signals &amp; Interconnects</b>				
M029	River Rd NE & Brooklake Rd NE	Signalize and realign intersection	River Rd NE at Brooklake Rd	\$1,400
<b>Urban Standards</b>				
M036	45th Av NE: Ward Dr NE to Silverton Rd NE	Widen to collector standards	45th from Ward Dr to Silverton Rd	\$2,000
M011	Auburn Rd NE: Lancaster Dr NE to Cordon Rd NE	Widen to collector standards	Auburn Rd: Lancaster Dr to Cordon Rd	\$1,000
M014	Center St NE: Greencrest Dr NE to Cordon Rd NE	Improve to urban standards, including 4 travel lanes and a center turn lane with curbs, gutters, sidewalks, and bike lanes.	Center St NE from Lancaster Dr to Cordon Rd	\$2,000
M034	State St: Lancaster Dr NE to Cordon Rd NE	Improve to 4 travel lanes plus a center turn lane with curbs, gutters, sidewalks, and bike lanes.	State St from Lancaster Dr to Cordon Rd	\$2,000

<b>ODOT</b>		<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
<b>Signals &amp; Interconnects</b>				
O004	Chemawa/Hazelgreen & Portland Rd NE	Upgrade signal and interconnect	Chemawa Rd NE / Hazelgreen Rd NE at Portland Rd NE	\$180
O005	Hayesville Dr NE & Portland Rd NE	Upgrade signal	Hayesville Dr NE at Portland Rd NE	\$170
O007	Mission St SE & 25th St SE	Upgrade signal	Mission St SE at 25th St SE	\$180

<b>SKATS</b>		<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
<b>Capacity Increasing</b>				
R001	Willamette River Crossing Corridor	Right-of-way for river crossing. Corridor to be determined by the Salem Bridge EIS project.	Corridor to be determined by the Salem Bridge EIS project.	\$20,000

# 2007 Illustrative Project List

## Illustrative

**Project Priority: Unfunded**

City of Keizer		Description	Project Location	Cost (\$1000s)
<i>Bicycle</i>				
K014	Chemawa Rd NE: Verda Ln NE to Lockhaven Dr NE	Add bike lanes	Chemawa Rd NE from Verda Ln NE to Lockhaven Dr NE	\$0
K013	River Rd N: South City Limits to North City Limits (or alternative route)	Bike lanes on River Rd N, or alternative corridor the length of Keizer	River Rd N: South City Limits to North City Limits (or alternative corridor)	\$0
K015	Wheatland Rd N: River Rd N to north City Limits	Add bike lanes	Wheatland Rd N from River Rd N to north City Limits	\$0

City of Salem		Description	Project Location	Cost (\$1000s)
<i>Bicycle</i>				
S220	17th St NE: Market St NE to Norway Rd NE	Add bike lanes	17th St NE: Market St NE to Norway Rd NE	\$0
S219	17th St NE: Sunnyview Rd NE to Silverton Rd NE	Add bike lanes	17th St NE from Sunnyview Rd NE to Silverton Rd NE	\$0
S236	25th St SE/Airway Dr SE: Madrona Av SE to Turner Rd SE	Add bike lanes	25th St SE/Airway Dr SE: Madrona Av SE to Turner Rd SE	\$0
S221	25th St SE: McGilchrist St SE to Madrona Av SE	Add bike lanes	25th St SE: McGilchrist St SE to Madrona Av SE	\$0
S204	Broadway St NE: Liberty St NE to Salem Parkway NE	Add bike lanes	Broadway St NE: Liberty St NE to Salem Parkway NE	\$0
S224	Broadway St NE: Salem Parkway NE to River Rd N	Add bike lanes	Broadway St NE: Salem Parkway NE to River Rd N	\$0
S205	Center St NE: Commercial St NE to 17th St NE	Add bike lanes	Center St NE: Commercial St NE to 17th St NE	\$0
S208	Commercial St SE: Mission St SE to Superior St SE	Add bike lanes	Commercial St SE: Mission St SE to Superior St SE	\$0

S237	Croisan Creek Rd S: River Rd S to Kuebler Bv S	Add bike lanes	Croisan Creek Rd S: River Rd S to Kuebler Bv S	\$0
S207	Commercial St SE: Ferry St SE to Trade St SE	Add bike lanes	Commercial St SE & Ferry St SE to Trade St SE	\$0
S225	D St NE: Lancaster Dr NE to Summer St NE	Add bike lanes	D St NE: Lancaster Dr NE to Summer St NE	\$0
S228	Fairview Av SE: Pringle Rd SE to Commercial St SE	Add bike lanes	Fairview Av SE: Pringle Rd SE to Commercial St SE	\$0
S226	Fairgrounds Rd NE/Hood St NE: Summer St NE to Commercial St NE	Add bike lanes	Fairgrounds Rd NE/Hood St NE: Summer St NE to Commercial St NE	\$0
S210	Liberty St SE: Trade St SE to Ferry St SE	Add bike lanes	Liberty St SE: Trade St SE to Ferry St SE	\$0
S229	Lana Av NE: Portland Rd NE to Silverton Rd NE	Add bike lanes	Lana Av NE: Portland Rd NE to Chemeketa Community College	\$0
S214	Mission St SE: 12th St SE to Commercial St SE	Add bike lanes	Mission St SE: 12th St SE to Commercial St SE	
S212	Market St NE: Commercial St NE to Hawthorne Av NE	Add bike lanes	Market St NE: Commercial St NE to Hawthorne Av NE	\$0
S213	Madrona Av SE: Liberty Rd S to Commercial St SE	Add bike lanes	Madrona Av SE: Liberty Rd S to Commercial St SE	\$0
S241	Minto-Brown Island Connection (multi-use)	Add bike lanes		\$0
S211	Marion St NE: 13th St NE to Commercial St NE	Add bike lanes	Marion St NE: 13th St NE to Commercial St NE	\$0
S231	Madrona Av SE: Pringle Rd SE to Commercial St SE	Add bike lanes	Madrona Av SE: Pringle Rd SE to Commercial St SE	\$0
S233	River Rd S: Croisan Creek Rd S to UGB	Add bike lanes	River Rd S: Croisan Creek Rd S to UGB	\$9,800
S234	Skyline Rd S: Kuebler Bv S to Maplewood Dr S	Add bike lanes	Skyline Rd S: Liberty Rd S to Maplewood Rd S	\$0
S238	Sunnyview Rd NE: 17th St NE to Fairgrounds Rd NE	Add bike lanes	Sunnyview Rd NE: 17th St NE to Fairgrounds Rd NE	\$0
S217	State St: 12th St SE to 25th St SE	Add bike lanes	State St: 12th St SE to 25th St SE	\$0
S216	Silverton Rd NE: Fairgrounds Rd NE to Lancaster Dr NE	Add bike lanes	Silverton Rd NE: Fairgrounds Rd NE to Lancaster Dr NE	\$0

**Capacity Increasing**

S060	12th St SE: Fairview Av SE to Vista Av SE	Widen the roadway to add a southbound lane. The additional lane becomes a right turn only lane at Vista Av SE.	12th St SE: Fairview Av SE to Vista Av SE	\$1,000
S176	Croisan Scenic Wy S: Joplin Rd S to Croisan Creek Rd S	Extend Croisan Scenic Way S southward connecting with a section already built near Madrona Avenue S, then continuing southward and westward intersecting with Croisan Creek Road S just south of River Rd S.	Croisan Scenic Way S from Joplin Rd S to Croisan Creek Rd S	\$5,806
S173	Cherry Av NE: BNRR to Salem Parkway NE	Widen to 5 lanes with 4 travel lanes, a center turn lane, curbs, gutters, sidewalks, and bike lanes	Cherry St NE from RR to Salem Parkway NE	\$5,523
S174	Cherry Av NE: Johnson St NE to Pine St NE	Widen to an interim 3-lane configuration, with 2 travel lanes, a center turn lane, curbs, gutters, sidewalks, and bike lanes	Cherry St NE from Johnson St NE to Pine St NE	\$1,604
S074	Capitol St NE: Market St NE to Fairgrounds Rd NE	Add a third travel lane and bike lane by removing parking or by prohibiting parking during peak hours.	Capitol St NE: Market St NE to Fairgrounds Rd NE	\$40
S172	Chemawa Rd NE: I-5 to Portland Rd NE	Widen to 4 lanes plus center turn lane, bike lanes, curbs, gutters and sidewalks.	Chemawa Rd NE from I-5 to Portland Rd NE	\$2,511
S179	Doaks Ferry Rd NW: Hwy 22 to Brush College Rd NW	Upgrade to major arterial standards, including bikelanes, sidewalks, curbs and gutters as necessary	Doaks Ferry Rd NW from OR 22W to Brush College Rd NW	\$21,036
S184	Hyacinth St NE: Salem Parkway NE to Portland Rd NE	Improve to major arterial standards, including 4 travel lanes and a center turn lane with curbs, gutters, sidewalks, bike lanes and intersection improvements.	Hyacinth from Salem Parkway to Portland Road	\$3,448
S183	Hawthorne Av NE: Market St NE to Hwy 22	Improve to major arterial standards, including 4 travel lanes and a center turn lane (or raised median) with curbs, gutters, sidewalks and bike lanes.	Hawthorne Ave from Market St to OR 22E	\$15,791
S282	Hazelgreen Road Improvements	Widen to interim 2 travel lanes with center turn lane where needed. Add curbs, gutters, sidewalks and bikelanes. Improve the intersection approach to Portland Rd.	Hazelgreen Rd NE from Portland Rd NE to Cordon Rd NE	\$5,984
S187	Kuebler Bv SE: Skyline Rd S to Liberty Rd SE	Widen to 4 lanes, curbs, sidewalks, bikelanes, center turn lane or median	Kuebler Blvd S from Skyline Rd S to Liberty Rd SE	\$1,127
S195	Mission St SE: Liberty Rd S and Commercial St SE	Improve capacity of both intersections with additional turn lanes	Mission St SE: Liberty Rd S and Commercial St SE	\$2,680
S130	New Minor Arterial Street: Deer Run Av to River Rd S	Construct a new minor arterial street connection in the vicinity of Homestead Rd NW extending from Deer Run Av NW to River Rd NW.	New Minor Arterial Street: Deer Run Av to River Rd S	\$3,271
S137	Robins Lane, east of Commercial St. SE	Connect Robins Lane to Battlecreek Rd by improving Brentwood Dr	Robins Ln SE, east of Commercial St SE	\$2,517
S146	Summer St NE: Fairgrounds Rd NE to Marion St NE	Add a third travel lane and bike lane by removing parking or by prohibiting parking during peak hours.	Summer St NE: Fairgrounds Rd NE to Marion St NE	\$56

**Efficiency**

S069	Broadway & Salem Parkway - HPTC	Add additional turn lanes to three approaches on the intersection to ensure future mobility	Broadway @ Salem Parkway	\$600
S068	Broadway & Hood - HPTC	Add turn lanes on Hood St both EB and WB onto Broadway St	Broadway @ Hood EB and WB approaches on Hood	\$1,200
S079	Commercial SE & Ratcliff Drive SE	Add left-turn lane at Ratcliff Dr and install traffic signal, improving Ratcliff/Salem Hts to collector standards	Commercial St SE at Ratcliff Dr SE	\$1,725
S092	Eola Dr NW: Edgewater St NW to Kingwood Dr NW	Improve to minor arterial standards adding turn lanes where needed, bike lanes, curbs, gutters, and sidewalks	Eola Dr NW from Edgewater St NW to Kingwood Dr NW	\$2,138
S283	Kuebler & Lone Oak Intersection Project	Construct eastbound and westbound right turn lanes on Kuebler Bv at Lone Oak Rd.	Kuebler Bv SE at Lone Oak Rd SE	\$710
S189	Liberty Rd S & Salem Heights Av S	Add northbound and southbound left turn lanes, bike lanes	Liberty Rd S at Salem Heights Ave S	\$1,705
S114	Lancaster Drive Access Management	Provide major access management improvements along this corridor.	Lancaster Dr from State St. to Silverton Rd.	\$4,058
S188	Liberty Rd S & Madrona Av S	Improve intersection by adding northbound and southbound pockets on Liberty.	Liberty Rd S at Madrona Ave S	\$2,728
S033	Macleay Rd SE & Cordon Rd SE	Add left turn pockets on both eastbound and westbound approaches to Cordon Rd SE	Cordon Rd SE @ Macleay Rd SE	\$411
S196	Owens St SE: Liberty Rd S & Commercial St SE	Improve intersections to increase turning movement capacity to and from Commercial Street SE and Liberty Street SE.	Owens St SE from Libery Rd SE to Commercial St SE	\$4,306
S138	Salem Parkway Queue Jump - HPTC	Queue jump on Broadway NB at Salem Parkway	Broadway at Salem Parkway	\$500
S163	Wallace Rd NW: Edgewater St NW to Orchard Heights Rd MW	Improve safety through construction of a raised median with turn pockets to serve businesses. Pedestrian and bicycle facilities will be included.	Wallace Rd NW from Edgewater Rd NW to Orchard Hts Rd NW	\$1,196
<b>ITS</b>				
S268	ITS - Advanced Rail Warning System	Deploy RR crossing detection equipment. Info to be sent to 911 and NWTOC	Along UP and P&W rail lines in downtown Salem	\$190
S281	ITS - Isolated Signal Interconnect	Connect remaining isolated signals to the Regional Traffic Signal Control Center		\$445
S270	ITS - Downtown Salem Parking Management	Provide real-time parking information in Salem's downtown. Message signs and radio will be used to inform motorists.	Downtown Salem	\$448
S280	ITS - Metropolitan Area Communications #3	Install fiber optic cable to connect traffic management centers and field devices		\$539
S279	ITS - Metropolitan Area Communications #2	Install fiber optic cable to connect traffic management centers and field devices		\$385

S265	ITS - Metropolitan Video Deployment - Phase II	Add video cameras at intersections and other critical locations	River Rd N, Hawthorne Ave, Center St, Portland Rd	\$1,008
S264	ITS - Metropolitan Video Deployment - Phase I	Add video cameras at intersections and other critical locations	Hwy 22, Lancaster Dr, Commercial St, Kuebler Blvd/Cordon Rd, Salem Pkwy, I-5	\$1,960
S278	ITS - Metropolitan Area Communications #1	Install fiber optic cable to connect traffic management centers and field devices		\$462
S266	ITS - Metropolitan Video Deployment - Phase III	Add video cameras at intersections and other critical locations	Wallace Rd, Chemawa Rd, Silverton Rd, Market St, Broadway St, 25th St, State St, 12th/13th St, Turner Rd, Liberty Rd SE	\$0
S269	ITS - RTSCC Upgrade	Upgrade the Regional Traffic Signal Control Center		\$111
S276	ITS - Center to Center Integration	Implement communication links among the Regional Traffic Signal Control Center, ODOT's Northwest Traffic Operations Center and other operation centers in the area.		\$205
S271	ITS - RTSCC System Upgrade	Upgrade the central computer for traffic signal control	Regional Traffic Signal Control Center	\$600
S277	ITS - Adaptive Signal Timing Project	Deploy adaptive signal timing on selected corridors with the highest levels of congestion and the most fluctuation in volumes.	TBD	\$1,400
<b>Pedestrian</b>				
S245	12th St SE: Ibsen St SE to Commercial St SE	Add sidewalks	12th St SE: Ibsen St SE to Commercial St SE	\$0
S247	Center St NE: Concord St NE to Cordon St NE	Add sidewalks	Center St NE: Concord St NE to Cordon St NE	\$0
S243	Core Area Pedestrian Improvements	Add bulbouts in downtown and capitol mall area	Downtown Salem and capitol mall area	\$0
S249	Connecticut Ave SE overpass of Hwy 22	Construct a pedestrian overpass of Highway 22 connecting a residential area to the south to a shopping center and two schools to the north.	Connecticut Ave SE overpass of Hwy 22	\$3,495
S248	Commerical St SE: Winding Way SE to Lansford Dr SE	Add sidewalks	Commerical St SE: Winding Way to Landsford	\$0
S251	Edgewater District Pedestrian Improvements	Add sidewalks and other pedestrian improvements	Edgewater Rd NW	\$0
S257	Madrona Av SE: Edward Av SE to 25th St SE	Add sidewalks	Madrona Av SE: Edward Av SE to 25th St SE	\$0
S120	Madrona Av S: Croisan Creek Rd S to Elderberry Dr S	Improve to an interim 2 travel lanes with curbs, gutters, sidewalks and bike lanes.	Madrona Av S: Croisan Creek Rd S to Elderberry Dr S	\$2,203
S258	Market St NE: Lancaster Dr NE to 45th Av NE	Add sidewalks	Market St NE: Lancaster Dr NE to 45th Av NE	\$0

S259	North Downtown Plan Pedestrian Improvements	Add sidewalks and other pedestrian improvements	North Downtown Salem	\$0
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S261	State St: 40th Pl. NE to Cordon Rd NE	Add sidewalks	State St: 40th Pl. NE to Cordon Rd NE	\$0
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**Signals & Interconnects**

S149	Sunnyview Rd NE: Evergreen Av NE to Fisher Rd NE	Install roundabout at Park Av NE, traffic signal at Lansing Av NE, and curbs, gutters, and sidewalks from Evergreen Avenue NE to Bryam Street NE.	Sunnyview Rd NE: Evergreen Av NE to Fisher Rd NE	\$2,466
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S154	Ten traffic signals at unspecified locations	10 signals in years 10 to 20	Unspecified	\$3,000
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**Urban Standards**

S061	17th St NE: Norway St NE to Sunnyview Rd NE	Improve to minor arterial standards, including 2 travel lanes with curbs, gutters, sidewalks and bike lanes, plus left turn lanes at intersections.	17th St NE: Norway St NE to Sunnyview Rd NE	\$1,791
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S064	25th St SE: State St to Helm St SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters and sidewalks.	25th St SE: State St to Helm St SE	\$2,654
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S063	25th St SE: Mission St SE to McGilchrist St SE	Widen the existing 4-lane street to add a center turn lane, bike lanes, curbs, gutters, and sidewalks, bringing it up to full standards for a major arterial.	25th St SE from Mission St SE to McGilchrist St SE	\$3,069
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S065	36th Av SE: Kuebler Bv SE to Langley St SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters and sidewalks.	36th Av SE: Kuebler Bv SE to Langley St SE	\$889
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S124	32nd Av SE & Trelstad Ave SE: I-5 to 36th Av SE signal at Kuebler Bv SE	Improve to minor arterial standards, including 2 travel lanes, left turn pockets where needed, curbs, gutters, sidewalks, and bike lanes.	32nd Av SE & Trelstad Ave SE: I-5 to 36th Av SE signal at Kuebler Bv SE	\$2,600
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S168	Airport Rd SE: State St. to Mission St.	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters, and sidewalks	Airport Rd SE from State St to Mission St SE	\$2,242
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S071	Brush College Rd NW: Doaks Ferry Rd to BPA Power Lines	Improve to minor arterial standards with 2 travel lanes, left turn lanes, bike lanes, curbs, gutters and sidewalks.	Brush College Rd NW: Doaks Ferry Rd to BPA Power Lines	\$0
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S072	Byers St S to Deer Run S: Viewcrest Rd S to end of roadway	Improve to minor arterial standards including 2 travel lanes, turn lanes where appropriate, curbs, gutters, sidewalks and bike lanes.	Byers St S to Deer Run S: Viewcrest Rd S to end of Rdway	\$1,977
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S070	Brown Rd NE: Sunnyview Rd NE to Silverton Rd NE	Improve to urban collector standards, including 2 travel lanes with curbs, gutters, sidewalks, and bike lanes where designated.	Brown Rd NE: Sunnyview Rd NE to Silverton Rd NE	\$1,621
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S067	Battle Creek Rd SE: Kuebler Bv SE to Wiltsey Rd SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters and sidewalks.	Battle Creek Rd SE: Kuebler Bv SE to Wiltsey Rd SE	\$3,520
S082	Commercial St SE: Ratcliff Dr SE to Vista Av SE	Add curbs, gutters and sidewalks where missing along this segment of Commercial Street SE.	Commercial St SE: Ratcliff Dr SE to Vista Av SE	\$1,803
S171	Center St NE: Greencrest Dr NE to Lancaster Rd NE	Upgrade to major arterial standards, including bikelanes, sidewalks, curbs and gutters as necessary	Center St NE from Greencrest St NE to Cordon Rd NE	\$5,051
S087	Croisan Creek Rd S: River Rd S to Heath St S	Improve to collector standards by adding curbs, bikelanes & sidewalks	Croisan Creek Rd S from River Rd S to Heath St S	\$2,770
S083	Commercial St: Baxter Rd SE to I-5 Interchange	Improve to major arterial standards, including 4 travel lanes, left turn lanes at selected locations, curbs, gutters, sidewalks, and bike lanes.	Commercial St: Baxter Rd SE to I-5 Interchange	\$7,329
S177	Doaks Ferry Rd NW: Eola Dr NW to UGB	Improve to an interim 3-lane, minor arterial standard, with 2 travel lanes, center turn lane, bike lanes, curbs, gutters and sidewalks. Include all necessary realignments and intersection improvements.	Doaks Ferry Rd NW from Eola Dr NW to UGB	\$5,759
S178	Doaks Ferry Rd NW: Glen Creek Rd NW to Eola Dr NW	Improve to an interim 3-lane, minor arterial standard, with 2 travel lanes, center turn lane, bike lanes, curbs, gutters and sidewalks. Include all necessary realignments and intersection improvements.	Doaks Ferry Rd NW from Glen Creek Rd NW to Eola Dr NW	\$3,423
S095	Front St N: Norway St NE to Division St NE	Rebuild Front Street to a modified minor arterial standard and aligning the railroad tracks down the center. Construct wide travel lanes as well as curbs, gutters, and sidewalks. The project includes the reconstruction of Mill Creek Bridge.	Front St N: Norway St NE to Division St NE	\$4,000
S096	Front St N: River Rd N to Pine St N	Improve to minor arterial standards, including 2 travel lanes with curbs, gutters, sidewalks and bike lanes, plus left turn lanes at intersections.	Front St N: River Rd N to Pine St N	\$3,650
S098	Glen Creek Rd NW: Crescent Dr NW to Westfarthing Way NW	Improve to minor arterial standards with 2 travel lanes, left turn lanes, bike lanes, curbs, gutters and sidewalks.	Glen Creek Rd NW: Crescent Dr NW to Westfarthing Way NW	\$2,617
S185	Kale St NE: Portland Rd NE to Cordon Rd NE	Add a center turn lane, bike lanes, curbs and sidewalks	Kale St NE: Portland Rd NE to Cordon Rd NE	\$3,894
S190	Liberty Rd S: Commercial St SE to Browning Av SE	Widen to 4 travel lanes, center turn lanes or raised medians, curbs, gutters, sidewalks, and bike lanes.	Liberty Rd S: Commercial St SE to Browning Av SE	\$10,347
S191	Liberty Rd S: Holder Ln SE to South UGB	Improve to an interim 3-lane urban standard, with 2 travel lanes, a center turn lane, curbs, gutters, sidewalks, and bike lanes.	Liberty Rd S: Holder Ln SE to South UGB	\$1,822
S119	Madrona Av S: Biegler Lane S to Liberty Rd S	Improve to minor arterial standards, including 2 travel lanes with curbs, gutters, sidewalks and bike lanes, plus left turn lanes at intersections.	Madrona Av S: Biegler Lane S to Liberty Rd S	\$650

S128	Mildred Ln SE: Lone Oak Rd SE to Sunnyside Rd SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters and sidewalks.	Mildred Ln SE: Lone Oak Rd SE to Sunnyside Rd SE	\$3,356
S117	Macleay Rd SE: Pennsylvania Av SE to Cordon Rd SE	Improve to collector standards, including 2 travel lanes, curbs, gutters, sidewalks, and bike lanes where designated.	Macleay Rd SE: Pennsylvania Av SE to Cordon Rd SE	\$4,059
S132	Orchard Heights Rd NW: Titan Dr NW to UGB	Improve to minor arterial standards with 2 travel lanes, left turn lanes, bike lanes, curbs, gutters and sidewalks.	Orchard Heights Rd NW: Titan Dr NW to UGB	\$2,779
S131	Orchard Heights Rd NW: Parkway Dr NW to Snowbird Dr NW	Improve to minor arterial standards with 2 travel lanes, left turn lanes, bike lanes, curbs, gutters and sidewalks.	Orchard Heights Rd NW: Parkway Dr NW to Snowbird Dr NW	\$2,860
S135	Pringle Rd SE: Hoyt St SE to Georgia Av SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters, and sidewalks.	Pringle Rd SE: Hoyt St SE to Georgia Av SE	\$6,000
S199	River Rd S: Croisan Creek Rd S to UGB	Improve to minor arterial standards where topography allows, including 2 travel lanes with curbs, gutters, sidewalks and bike lanes, plus left turn lanes at various intersections.	S. River Rd.: Croisan Creek to Owens	
S198	Reed Rd SE: Battle Creek Rd SE to Fairview Industrial Dr SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters, and sidewalks.	Reed Rd SE from Battle Creek Rd SE from Fairview Industrial Rd SE	\$1,778
S148	Sunnyside Rd S: Pawnee Circle SE to the UGB	Improve to minor arterial standards with 2 travel lanes, left turn pockets, bike lanes, curbs, gutters and sidewalks.	Sunnyside Rd S: Pawnee Circle SE to the UGB	\$3,784
S147	Sunnyside Rd S: Kuebler Bv SE to Mildred Lane SE	Improve to minor arterial standards with 2 travel lanes, left turn pockets, bike lanes, curbs, gutters and sidewalks.	Sunnyside Rd S: Kuebler Bv SE to Mildred Lane SE	\$4,520
S143	Skyline Rd S: Maplewood Dr S to Mildred Lane S	Improve to minor arterial standards including 2 travel lanes, a center turn lane, curbs, gutters, sidewalks and bike lanes.	Skyline Rd S: Maplewood Dr S to Mildred Lane S	\$2,535
S158	Turner Rd SE: Gath Rd SE to UGB	Improve to minor arterial standards with 2 travel lanes, left turn pockets, bike lanes, curbs, gutters and sidewalks.	Turner Rd SE: Gath Rd SE to UGB	\$3,502
S156	Turner Rd SE: Airway Dr SE to Gath Rd SE	Improve to minor arterial standards with 2 travel lanes, center turn lane or turn pockets, bike lanes, curbs, gutters and sidewalks.	Turner Rd SE: Airway Dr SE to Gath Rd SE	\$5,131
S155	Turner Rd SE: 2100 feet south of Cascade Gateway Park to Airway Dr SE	Improvements to include bike lanes, drainage, paved shoulder on one side, and curb, gutter and sidewalk on the other.	Turner Rd SE: 2100 feet south of Cascade Gateway Park to Airway Dr SE	\$3,984
S159	Viewcrest Rd S: Kuebler Bv S to Byers St S	Improve to minor arterial standards including 2 travel lanes, a center turn lane, curbs, gutters, sidewalks and bike lanes.	Viewcrest Rd S: Kuebler Bv S to Byers St S	\$1,893

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**City of Turner**

**Description**

**Project Location**

**Cost (\$1000s)**

***Capacity Increasing***

T006	Delaney Rd SE: N 3rd St to Witzel Rd SE	Extend road to Witzel Rd as a minor arterial with sidewalks, bikelanes and storm drains	Delaney Rd SE: N 3rd St to Witzel Rd SE	\$0
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**Urban Standards**

T005	Delaney Rd: From UP RR crossing 500' west	Add sidewalks, bike lanes, curbs & storm drains	Delaney Rd: From UP RR crossing 500' west	\$350
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<b>Marion County</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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**Bicycle**

M041	Center/Hampden/Fruitland: Cordon Rd NE to 63rd Av NE	Add bike lanes	Center/Hampden/Fruitland from Cordon Rd to 63rd Ave	\$625
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M044	Cordon Rd NE: Silverton Rd NE to Kale St NE	Separated multi-use path	Cordon Rd from Silverton Rd to Kale St	\$800
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**Bridge**

M038	BNSF RR Bridge over River Rd S	Replace bridge and realign road	P&W (nee BNRR) bridge over River Rd S, SW of Halls Ferry Rd	\$3,000
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M023	Delaney Rd: Bridge over Battle Creek	Replace bridge, realign intersection	Delaney Rd bridge over Battle Creek	\$1,200
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M064	Wipper Rd Bridge	Replace bridge	Wipper Rd bridge (#4715)	\$500
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**Capacity Increasing**

M043	Cordon Rd NE: Center St NE to Silverton Rd NE	Construct to Parkway standards with multi-use path	Cordon Rd from Center St to Silverton Rd	\$5,000
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M046	Cordon Rd SE: Caplinger Rd SE to Center St NE	Construct to Parkway standards with multi-use path	Cordon Rd from Caplinger Rd to Center St	\$5,000
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M063	Vitae Springs Rd S: River Rd S to Orville Rd S	Realign, widen and pave road	Vitae Springs Rd from River Rd S to Orville Rd	\$2,000
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**Efficiency**

M042	Cordon Rd NE & Kale St NE	Add northbound left turn lane	Cordon Rd at Kale St	\$250
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M060	Skyline Rd S & Vitae Springs Rd S	Realign intersection	Skyline Rd at Vitae Springs Rd	\$500
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**ITS**

M068	ITS - Isolated Intersection Safety Warning System	Deploy devices to warn motorists of high crash intersections		\$600
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M066	ITS - Flood Warning System	Deploy monitoring system on roadways subject to high water and alert motorists		\$400
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M067	ITS - Slide Monitoring System	Deploy a system to monitor frequent slide locations and alert motorists		\$273
<b>Safety</b>				
M053	Lancaster Dr NE & Portland Rd NE	Safety improvements and/or signal	Lancaster Dr @ Portland Rd	\$500
<b>Signals &amp; Interconnects</b>				
M039	Brooklake Rd N & Huff Ave	Add traffic signal and turn lanes	Brooklake Rd at Huff Ave	\$500
M045	Cordon Rd SE & Pennsylvania Av SE	Install traffic signal	Cordon Ave at Pennsylvania Ave	\$250
M040	Center St NE & 45th Av NE	Install traffic signal	Center St at 45th Ave	\$250
<b>Urban Standards</b>				
M037	Blossom Dr NE: City Limits to Portland Rd NE	Widen to collector standards	Blossom Dr from Salem City Limits to Portland Rd	\$1,000
M013	Brown Rd: City Limits to Silverton Rd NE	Widen to collector standards	Brown Rd from Salem City Limits to Silverton Rd	\$750
M022	Delaney Rd: Battle Creek SE to Turner	Widen road to county arterial standards	Delaney Road from Battle Creek to Turner	\$1,400
M047	Fisher Rd NE: Ward Dr NE to City Limits	Widen to collector standards (add sidewalks)	Fisher Rd from Ward Dr to Salem City limits	\$500
M048	Hayesville Dr NE: Lancaster Dr NE to Cordon Rd NE	Widen to collector standards	Hayesville Dr from Lancaster Dr to Cordon Rd	\$1,000
M024	Hollywood Dr: Salem City Limits to Silverton Rd NE	Widen to collector standards	Hollywood Dr from Salem City Limits to Silverton Rd	\$750
M049	Herrin Rd NE: Middle Grove Dr NE to Cordon Rd NE	Widen to collector standards, replace bridge	Herrin Rd from Middle Grove to Cordon Rd	\$800
M069	Kuebler Bv S: Croisan Creek Rd S to Viewcrest Dr S	Improve to minor arterial standards, including 2 travel lanes, left turn lanes where necessary, curbs, gutters, sidewalks and bike lanes where designated.	Kuebler Bv S: Croisan Creek Rd S to Viewcrest Dr S	\$938
M054	Lancaster Dr NE: State St to Center St NE	Transportation and bike/ped enhancement	Lancaster Dr from State St to Center St	\$1,000
M055	MacLeay Rd SE: Arabian Av SE to Cordon Rd SE	Widen to minor arterial standards	MacLeay Rd from Arabian Ave to Cordon Rd	\$1,000
M061	Swegle Rd NE: City limits to Cordon Rd NE	Improve to minor arterial standards, including 2 travel lanes plus a center turn lane with curbs, gutters, sidewalks and bike lanes.	Swegle Rd from Salem City Limits to Cordon Rd	\$500

S202	Sunnyview Rd NE: Walker Rd NE to Cordon Rd NE	Improve to minor arterial standards, including 2 travel lanes with curbs, gutters, sidewalks and bike lanes, plus left turn lanes at intersections.	Sunnyview Rd NE from Walker Rd NE to Cordon Rd NE	\$765
M062	Turner Rd SE: Val View Dr SE to Turner UGB	Improve to minor arterial standards adding turn lanes where needed, bike lanes, curbs, gutters, and sidewalks	Turner Rd from Val View Rd to the northern boundary of the Turner UGB	\$1,000

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<b>ODOT</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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***Capacity Increasing***

O008	Hwy 22 and 51 interchange	Construct an interchange at the OR22W and OR51 intersection	OR 22 W and OR 51	\$25,000
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***ITS***

O010	ITS - En-Route Traveler Information System - Phase II-III	Deploy Highway Advisory Radio, Dynamic Message Signs and city/county/state websites to notify motorists of incidents and other traveler information. Multiple phase project.		\$2,083
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<b>SKATS</b>	<b>Description</b>	<b>Project Location</b>	<b>Cost (\$1000s)</b>
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***Capacity Increasing***

R002	Third Willamette Bridge	Third bridge over the Willamette River. Corridor to be determined by the Salem Bridge EIS project.	Corridor to be determined by Salem Bridge EIS project	\$200,000
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