hnical Memorandum

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Project# 27310.0

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Jackson County Roads Department

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White City, Oregon 97503

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Project: Jackson County Transportation System Plan Update

Subject: Draft Tech Memo #4: Capital Improvement Project List

NTRODUCTION

This memorandum presents an updated list of transportation system improvement projects for the Jackson County Transportation System Plan (TSP). The list has been updated to remove projects that are complete and incorporate relevant projects from the Rogue Valley Active Transportation Plan (RVATP). The priorities of projects in the updated project list have also been revised to reflect a more inclusive equity criterion, as described in Tech Memo #3 (Equity Analysis), and are guided by a moderate funding forecast, as presented in Tech Memo #1 (Funding Forecast). These priorities will be presented to the project team, Technical Advisory Committee (TAC), and Citizens Advisory Committee (CAC), and will be refined based on their input. This memorandum also presents an updated list of relevant projects from the Rogue Valley Regional Transportation Plan (RTP) and projects on County facilities within incorporated cities identified by city TSP's, which will be reflected in the updated Jackson County TSP.

CTIVE TRANSPORTATION PLAN PROJECTS

As described in Tech Memo #2 (Incorporating the ATP), the RVATP is a long-range, strategic framework that identifies a regional active transportation network within the Rogue Valley Metropolitan Planning Organization (RVMPO) boundary. This active transportation network provides connections between cities, transit, activity centers, and major employment and housing locations for people walking, biking, and rolling. Jackson County would like to incorporate relevant RVATP projects into its TSP as part of this update effort to support future design and implementation.

Table 1 summarizes RVATP projects on County facilities that will be incorporated into the updated capital improvement project list, presented later in this memorandum. The table shows the priority of each project identified by the RVATP as well as the proposed priority for the TSP, according to the revised equity criterion, revised funding forecast, and updated project scoring.

Table 1: ATP Projects on County Facilities

	1. All Trojects on Cooliny racin				
#	Project Location	Project Description	Cost (1,000)	RVATP Priority	Proposed TSP Priority
1	Madrona Lane from Arnold Lane to Oak Grove Road	Conduct a refinement plan to determine the extent of the ATP corridor and identify the type of pedestrian and bicycle facilities	\$50	High	Tier 3
1	Jacksonville City limits to Arnold Lane	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	High	Tier 3
2	Sage Road from Rossanley Drive to new shared-use path	Conduct a refinement plan to determine the extent of the ATP corridor and identify the type of pedestrian and bicycle facilities – Coordinate with Project R97	\$50	Medium	Tier 3
4	E Pine Street from I-5 NB Ramp to Hamrick Road	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	\$3,500	High	Tier 3
5	Upton Road from I-5 to Penninger Road	Install enhanced pedestrian and bicycle facilities	\$295	Medium	Tier 2
20	Mountain Avenue to Maywood Way	Install a shared-use path	\$835	High	Tier 3
24	Gilman Road from Biddle Road to Western Terminus	Install enhanced pedestrian and bicycle facilities	\$1,585	Medium	Tier 3
24	Gilman Road western terminus to Table rock Road	Install a shared-use path – project includes a ped-bike bridge	\$195	Medium	Tier 3
26	Antelope Road from OR 62 to Division	Install enhanced pedestrian and bicycle facilities	\$645	Medium	Tier 1 (Short- Term)
26	Antelope Road from Table Rock Road to OR 62	Install enhanced pedestrian and bicycle facilities	\$8,980	Medium	Tier 1 (Short- Term)
27	Table Rock Road to Touvelle Road	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Low	Tier 3
27	Touvelle Road from Agate Road to western terminus	Conduct a refinement plan to determine the extent of the ATP corridor and identify the type of pedestrian and bicycle facilities	\$50	Low	Tier 3
28	Touvelle Road to OR 62	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Low	Tier 3
37	Maywood Way to the south	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Medium	Tier 3
41	S Stage Road to Sparrow Way	Construct shared-use path	\$160	Low	Tier 3
54	Midway Road from Table Rock Road to eastern terminus	Install enhanced pedestrian and bicycle facilities	\$1,120	Medium	Tier 3

#	Project Location	Project Description	Cost (1,000)	RVATP Priority	Proposed TSP Priority
69	Biddle Road from Hamrick Road to Table Rock Road	Install enhanced pedestrian and bicycle facilities	\$1,945	Medium	Tier 2
71	Bear Creek Greenway to Phoenix Road	Construct shared-use path	\$280	Low	Tier 3
74	Agate Road from Nick Young Road to Avenue G	Install enhanced pedestrian and bicycle facilities	\$3,055	Low	Tier 2
76	Alta Vista Road from Robert Trent Jones Boulevard to Bigham-Brown Road	Install enhanced pedestrian and bicycle facilities	\$1,110	Low	Tier 3
83	Columbus Avenue from Garfield Street to S Stage Road	Install enhanced pedestrian and bicycle facilities	\$4,435	Medium	Tier 3

RVATP projects that are located on Oregon Department of Transportation (ODOT) facilities and on Jackson County facilities within incorporated cities are tabulated in Attachment A. This list of projects will also be added into the updated TSP but are not assigned a priority within the TSP.

REGIONAL TRANSPORTATION PLAN

The Rogue Valley Regional Transportation Plan (RTP) is a long-range multimodal plan designed to meet anticipated needs within the RVMPO boundary through the year 2045. The RVMPO boundary encompasses many of Jackson County's roadway facilities. Projects within the RTP typically reflect projects identified in TSPs of local jurisdictions, such as Jackson County, to promote consistent planning across the region. One new project identified in the RTP that isn't included in the TSP is an enhanced bike facility along OR 62, and therefore, incorporated in to the list of ODOT projects presented later in this memo.

CITY TSPS WITH PROJECTS ON COUNTY FACILITIES

Jackson County encompasses nine incorporated cities that each have an adopted TSP identifying projects on County facilities within urban growth boundaries. The 2015 Jackson County TSP acknowledged many of these projects for consistent planning across the region but did not include them as part of its prioritized list of capital improvements. Some city TSPs have been updated since 2015 and may identify new projects that are not acknowledged in the Jackson County TSP. As part of updating the Jackson County TSP, all city TSPs were reviewed for projects identified on County facilities. An updated list of those projects is included in Attachment B. The following list summarizes the total number of projects on County facilities by city that will be acknowledged in the updated Jackson County TSP.

Ashland: 7 projects
Central Point: 25 projects
Eagle Point: 12 projects
Jacksonville: 1 project
Medford: 57 projects

Phoenix: 6 projectsRogue River: 3 projectsShady Cover: 5 projectsTalent: 6 projects

ODOT PROJECTS

Several roadway facilities under ODOT jurisdiction bisect Jackson County – namely Interstate 5 (I-5), OR 227, OR 62, OR 234, OR 140, OR 238, OR 99, OR 66, and OR 237 – and many have been identified for improvements within the county. Like with regional and local transportation projects, it is important to include state projects into the TSP for planning consistency. The Jackson County TSP previously identified a variety of ODOT projects within its borders, ranging from projects on state highways, corridor plans, and projects along the I-5 corridor and at its interchanges. The comprehensive list of those projects is included in Attachment C.

JACKSON COUNTY TSP

The Jackson County TSP includes a comprehensive list of projects with associated costs and priorities. The projects are organized into three tiers. The Tier 1 projects are those that are expected to be funded over the planning horizon and are further organized into near-, mid-, and long-term projects. The Tier 2 and 3 projects are those that are needed, but funding is either not available or their need extends beyond the planning horizon. Table 2 summarizes the Tier 1, 2 and 3 projects as shown in the current TSP and their current project status including if they're complete, in design, not complete, or if split into multiple projects. Table 2 also provides updated cost estimates and proposes a new priority for each project for the TSP Update based on a more inclusive equity criterion in the scoring process (see Tech Memo #3 for details). Attachment D contains Figures 21A to 21 C from the 2015 TSP, which illustrate the location of projects (completed and not completed) and their original priority.

Table 2: Jackson County TSP Tier 1, 2, and 3 Project Lists

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
			Tier 1 (Near-Term)			
R54	Table Rock Rd from Lone Pine Creek to Pine Street-Biddle Rd	Widen	Widen to 3-lane urban minor arterial standard with sidewalks and bike lanes from Lone Pine Creek to Airport Road and to 5-lane urban minor arterial standard from Airport Road to Biddle Road	Complete	N/A	N/A
14	Table Rock Rd / Gregory Rd	Traffic Signal / Roundabout	Install a traffic signal or roundabout when warranted	Complete	N/A	N/A
R69	Foothill Rd from Corey Rd to Atlantic Ave	New Roadway	New 2-lane rural – Note: This project may require a goal exception; therefore, this project cannot be relied upon for TPR analyses, plan amendments, or zone changes	Complete	N/A	N/A
S43	Foothill Rd from Delta Waters to Coker Butte Rd	Shoulders	Install 6-foot shoulders consistent with rural arterial standards	Complete	N/A	N/A

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
125	Foothill Rd / Coker Butte Rd	Turn Lane	Install a separate left-turn lane at the northbound approach and right turn taper at the southbound approach	Complete	N/A	N/A
12	Table Rock Rd / Biddle Rd	Reconfigure	Widen the south leg of Table Rock Road to a five-lane cross section and optimize the signal timing/phasing	Complete	N/A	N/A
R59	Lozier Ln from Stewart Ave to W Main St	Widen	Widen to 2-lane urban minor collector standard	Complete	N/A	N/A
R73	Crater Lake Ave from Corey Rd to Gramercy Dr	New Roadway	New 2-lane urban minor collector	Complete	N/A	N/A
			Tier 1 (Mid-Term)			
\$42	Foothill Rd from Coker Butte Rd to Corey Rd	Shoulders	Install 6-foot shoulders consistent with rural arterial standards	In Design	\$6,610	Tier 1 (Near- Term)
R62	Table Rock Rd from Mosquito Ln to Antelope Rd	Widen	Widen to 4-lane rural arterial standard	Complete	N/A	N/A
118	Foothill Rd / East Vilas Rd	Turn Lane	Install a separate left-turn lane at the northbound approach	In Design	\$347	Tier 1 (Near- Term)
			Tier 1 (Long-Term)			
R2	E Vilas Rd from east Medford City limits to McLoughlin Dr	Upgrade	Improve to 2-lane rural major collector standard	Complete	N/A	N/A
13	Table Rock Rd / Vilas Rd	Monitor / Turn Lane	Monitor traffic operations at the intersection following construction of the OR 62 Bypass. If issues persist, install a second separate left-turn lane and a separate right-turn lane at the westbound approach and optimize the signal timing/phasing	Not Complete	\$250	Tier 1 (Near- Term)
U27	Table Rock Rd from Biddle Rd to north Medford City limits	Bike Lanes and Sidewalks	Install enhanced bicycle and pedestrian facilities	Not Complete	\$850	Tier 1 (Long- Term)
R25	Old Stage Rd from MPO limit to I-5	Upgrade	Improve to 2-lane rural major collector with 4-foot shoulders consistent with Old Stage Road Plan	Not Complete	\$8,940	Tier 1 (Mid- Term)
R26	Old Stage Rd from Winterbrook Ln to MPO limit	Upgrade	Improve to 2-lane rural major collector with 4-foot shoulders consistent with Old Stage Road Plan	Not Complete	\$7,320	No Change

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
R36	Wilson Rd from Upton Rd to Table Rock Rd	Upgrade	Improve to 2-lane rural minor collector standard	Not Complete	\$2,700	Tier 1 (Near- Term)
G1	Bear Creek Greenway extension to ODOT Airport Path	Shared-use Path	Design and construct an extension of the Bear Creek Greenway from Table Rock Road to the planned ODOT Airport path	Not Complete	N/A	No Change
G2	Bear Creek Greenway extension to Emigrant Lake	Shared-use Path	Design and construct an extension of the Bear Creek Greenway to Emigrant Lake	Not Complete	N/A	No Change
G3	Bear Creek Greenway extension to Jacksonville	Shared-use Path	Design and construct an extension of the Bear Creek Greenway to Jacksonville	Not Complete	N/A	No Change
G4	Bear Creek Greenway extension to Eagle Point	Shared-use Path	Design and construct an extension of the Bear Creek Greenway to Eagle Point	Not Complete	N/A	No Change
G51	Rogue River Greenway from Dean Creek Trailhead to Kirtland Rd	Shared-use Path / Enhanced Shoulder / Advisory Shoulder	Design and construct the Rogue River Greenway from the Dean Creek Trailhead to Kirtland Road	Complete	N/A	N/A
G61	Rogue River Greenway from Kirtland Tunnel to Gold Hill	Shared-use Path / Enhanced Shoulder / Advisory Shoulder	Design and construct the Rogue River Greenway from the Kirtland Tunnel to Gold Hill	Not Complete	N/A	No Change
G7	Rogue River Greenway from Gold Hill to Rogue River	Shared-use Path	Design and construct the Rogue River Greenway from Gold Hill to Rogue River	Complete	N/A	N/A
G8	Rogue River Greenway from Rogue River to Grants Pass	Shared-use Path	Design and construct the Rogue River Greenway from Rogue River to Grants Pass	Not Complete	N/A	No Change
			Total Costs of Remaining T	ier 1 Projects	\$27,017	
			Tier 2			
R1	E Vilas Rd from McLoughlin Dr to Foothill Rd	Upgrade	Improve to 2-lane rural major collector standard	Complete	N/A	N/A
\$29	W Main St from Renault Ave to Hanley Rd (OR 238)	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	Not Complete	\$3,235	Tier 3
R4	Antelope Rd from Kershaw Rd to Bigham Brown Rd	Upgrade	Improve to 2-lane rural major collector standard	Not Complete	\$660	No Change

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
\$19	Stewart Ave from Hull Rd to Oak Grove Rd	Shoulder	Install 5-foor shoulders consistent with rural minor collector standards	Not Complete	\$305	Tier 1 (Near- Term)
\$13	Eagle Mill Rd from S Valley View Rd to Oak St	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$3,710	Tier 1 (Long- Term)
R3	Hull Rd from Stewart Ave to S Stage Rd	Upgrade	Improve to 2-lane rural major collector standard	Not Complete	\$1,870	Tier 1 (Near- Term)
R65	Table Rock Rd from Gregory Rd to Elmhurst St	Widen	Widen to 5-lane rural arterial standard	Not Complete	\$2,480	No Change
\$34	Bigham Brown Rd from Antelope Rd to Alta Vista Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$4,295	Tier 3
R66	Table Rock Rd from north Medford City limits to Gregory Rd	Widen	Widen to 5-lane rural arterial standard	Not Complete	\$7,380	No Change
R61	Table Rock Rd from Elmhurst St to Mosquito Ln	Widen	Widen to 5-lane rural arterial standard	Not Complete	\$3,580	No Change
\$39	E Evans Creek Rd from Rogue River High School to Minthorne Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$7,675	No Change
R67	E Evans Creek Rd from Rogue River City limits to Rogue River High School	Widen	Widen to 3-lane urban major collector standard	Not Complete	\$3,580	Tier 3
\$78	N River Rd from Rogue River City limits to Twin Bridges Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$4,770	No Change
R75	Atlantic Ave from Cole Dr to East Dutton Rd	New Roadway	New 3-lane urban major collector	Not Complete	\$1,860	Tier 1 (Mid- Term)
\$49	S Valley View Rd from I-5 to West Valley View Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$880	Tier 3
\$25	Griffin Creek Rd from S Stage Rd to Pioneer Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$1,955	No Change
\$56	N Phoenix Rd from Phoenix City limits to Medford City Limits	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	Not Complete	\$3,445	No Change
\$44	Hanley Rd from Beall Ln to Rossanley Dr (OR 238)	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$2,550	Tier 1 (Long- Term)

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
\$31	Upper Applegate Rd from OR 238 to Carberry Creek Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete (Split into two segments)	\$19,235 OR 238 to McKee Bridge) / \$21,140 (McKee Bridge to Carberry Creek Rd)	No Change / Tier 3
\$50	Table Rock Rd from Kirtland Rd to Wheeler Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$6,765	No Change
\$55	Kings Hwy from S Stage Rd to Medford UGB	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	Not Complete	\$585	No Change
\$28	Upton Rd from Peninger Rd to Old Upton Rd	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	Not Complete	\$535	No Change
R60	Peninger Rd from Pine St to Expo Park	Widen	Widen to 2-lane urban minor collector standard	Not Complete	\$1,805	No Change
115	S Stage Rd / Orchard Home Rd	Turn Lane	Install a separate left-turn lane at the southbound approach	Not Complete	\$215	Tier 3
R76	Airport Rd from Table Rock Rd to Federal Way	New Roadway	New 2-lane urban minor collector	Not Complete	\$1,940	Tier 3
U35	Hillcrest Rd from Cherry Ln to Medford City limits	Bike Lanes and Sidewalks	Install sidewalks consistent with urban local standards	Not Complete	\$890	Tier 3
\$18	Peninger Rd from Expo Park to Upton Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$1,875	No Change
\$1	Old Stage Rd from Jacksonville City limits to Ross Ln	Shoulders	Install 4-foot shoulders consistent with the Old Stage Road Corridor Plan	Not Complete	\$2,670	Tier 3
\$11	West Valley View Rd from Suncrest to S Valley View Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$3,615	Tier 3
S27	Taylor Rd from Old Stage Rd to Grant Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$2,345	Tier 3
U13	Fern Valley Rd from N Phoenix Rd to Phoenix City Limits	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban major collector standards	Not Complete	\$1,695	Tier 3
S91	Upton Rd from Old Upton Rd to Gibbon Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$3,705	No Change

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
S92	N River Rd from Twin Bridges Rd to OR 99	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$6,275	No Change
R86	Nick Young Rd from Agate Rd to Eagle Point City limits	Upgrade	Improve to 2-lane rural major collector standard	Not Complete	\$5,560	Tier 3
\$94	Suncrest Rd from Bear Creek Greenway (west) to Bear Creek Greenway (east)	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	Not Complete	\$130	No Change
S95	Table Rock Rd from Antelope Rd to Kirtland Rd	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	Not Complete	\$665	No Change
S96	Talent Ave from Alpine Way to OR 99	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	Not Complete	\$1,405	No Change
U38	Crowson Rd from Siskiyou Blvd to OR 66	Bike Lanes and Sidewalks	Install enhanced bike and pedestrian facilities	Not Complete	\$3,225	No Change
U39	Colver Rd from west Talent City limits to OR 99	Bike Lanes and Sidewalks	Install enhanced bike and pedestrian facilities	Not Complete	\$675	No Change
U40	E Pine St from 10th St to Hamrick Rd	Bike Lanes and Sidewalks	Install enhanced bike and pedestrian facilities	Covered by ATP	N/A	N/A
			Total Costs of Remaining T	ier 2 Projects	141,180	
			Tier 3			
R70	S Stage Rd from S Stage Rd Terminus to N Phoenix Rd	New Roadway	New 2-lane rural arterial over l-5	Not Complete	\$5,335	No Change
\$53	Payne Rd from Fern Valley Rd to Suncrest Rd	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	Not Complete	\$4,810	Tier 2
\$9	Pioneer Rd from Dark Hollow Rd to Griffin Creek Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$8,000	Tier 1 (Long- Term)
\$90	Dead Indian Memorial Rd from OR 66 to MPO limits	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$8,540	No Change
\$37	Dead Indian Memorial Rd from MPO limits to County line	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete (Split into two segments)	\$31,500 (MPO limits to Hyatt Prairie Rd) / \$18,490 (Hyatt Prairie Rd to	Tier 2

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
					County Line	
R34	North Applegate Rd from OR 238 to County Line	Upgrade	Improve to 2-lane rural minor collector standard	Not Complete	\$13,055	Tier 1 (Long- Term)
\$32	Beall Ln from Hanley Rd to Old Stage Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$1,670	No Change
S54	S Stage Rd from OR 99 to Jacksonville	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	Not Complete	\$12,505	No Change
\$83 ²	Upper Applegate Rd from approximately ½ mile south of OR 238 to OR 238	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	Not Complete	\$520	Tier 2
\$59	Carpenter Hill Rd from Voorhies Rd to Pioneer Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	Not Complete	\$5,190	No Change
R72	West Dutton Rd from Terminus to Agate Rd	New Roadway	New 3-lane urban industrial collector	Not Complete	\$4,475	Tier 2
S84 ²	E Evans Creek Rd from approximately ¼ mile west of Covered Bridge Rd to ¼ mile east of Covered Bridge Rd	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	Not Complete	\$520	No Change
\$16	Modoc Rd from Table Rock Rd to Antioch Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$3,765	Tier 2
R78	Wilson Way from Ave G to Falcon St	New Roadway	New 2-lane urban minor collector	Not Complete	\$920	No Change
\$38	E Evans Creek Rd from Minthorne Rd to Queens Branch Rd	Upgrade	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$2,440	Tier 2
\$52	Voorhies Rd from Carpenter Hill Rd to S Stage Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$1,950	No Change
R46	Hanley Rd from W Pine St to Beall Ln	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$2,200	Tier 2
\$20	Stewart Ave from Oak Grove Rd to west Medford UGB	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$195	No Change
112	Bursell Rd / Beall Ln	Traffic signal / Roundabout	Install a traffic signal or roundabout when warranted	Not Complete	\$250	Tier 1 (Long- Term)
\$33	Bellinger Ln from Hull Rd to S Stage Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$3,925	Tier 2

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
\$6	S Stage Rd from I-5 to roadway terminus	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$4,985	No Change
\$35	Carpenter Hill Rd from Coleman Creek to Voorhies Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$530	No Change
\$24	Gibbon Rd from Upton Rd to Table Rock Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$3,110	Tier 2
\$822	Foots Creek Rd from approximately 1/4 mile south of Rogue River Hwy (OR 99) to Rogue River Hwy (OR 99)	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	Not Complete	\$260	No Change
\$36	Coleman Creek Rd from Houston Rd to Carpenter Hill Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$640	No Change
\$60	Hillcrest Rd from Medford City limits to MPO limits	Shoulders	Install 4-foot shoulders consistent with rural local C standards	Not Complete	\$3,895	No Change
\$46	Oak St from Eagle Mill Rd to Nevada St	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$770	Tier 1 (Long- Term)
\$4	Coleman Creek Rd from Pioneer Rd to Houston Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$2,290	Tier 2
\$8	Pioneer Rd from Colver Rd to Coleman Creek Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$2,390	No Change
\$57	Camp Baker Rd from Coleman Creek Rd to Colver Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	Not Complete	\$2,695	No Change
\$80	Mill Creek Dr from Butte Falls-Prospect Rd to 1st St	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	Not Complete	\$270	Tier 2
\$10	Scenic Ave from Old Stage Rd to Grant Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$5,375	No Change
\$14	East Dutton Rd from OR 62 to Atlantic Ave Extension	Shoulders	Install 5-foot shoulders consistent with urban major collector standards	Not Complete	\$3,090	Tier 2
\$7	Pioneer Rd from Coleman Creek Rd to Dark Hollow Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$1,350	No Change
114	Beall Ln / Hanley Rd	Traffic signal / Roundabout	Install a traffic signal or roundabout when warranted	Not Complete	\$250	No Change

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
119	S Stage Rd / Voorhies Rd	Turn Lane	Install a separate left-turn lane at the northbound approach	Not Complete	\$150	No Change
R42	Beall Ln from Front St (OR 99) to Hanley Rd	Widen	Widen to 3-lane urban major collector standard	Not Complete	\$5,710	No Change
\$26	Houston Rd from Phoenix City limits to Coleman Creek Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$1,420	No Change
\$58	Coleman Creek Rd from MPO limits to Pioneer Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	Not Complete	\$4.450	No Change
R77	Wilson Way from Wilson Way terminus to Antelope Rd	New Roadway	New 2-lane urban minor collector	Not Complete	\$250	No Change
\$61	Tolo Rd from Scenic Ave to Blackwell Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	Not Complete	\$5,420	No Change
\$23	Arnold Ln from S Stage Rd to Bellinger Ln	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$1,255	No Change
U29	Biddle Rd from Table Rock Rd to 500' east	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban minor arterial standards	Not Complete	\$495	No Change
\$22	Agate Rd from Linn Rd to OR 234	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$8,470	No Change
\$51	Table Rock Rd from Wheeler Rd to OR 234	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	Not Complete	\$3,660	Tier 2
R71	Lakeview Dr from Lakeview Dr terminus to Merry Ln	New Roadway	New 2-lane rural minor collector	Not Complete	\$4,770	No Change
\$15	Fern Valley Rd from Phoenix City Limits to Payne Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$2,440	No Change
\$5	Gregory Rd from Table Rock Rd to Agate Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$4,430	Tier 2
\$12	Reese Creek Rd from Butte Falls Hwy to Eagle Point City limits	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	Not Complete	\$7,415	No Change
R68 ²	Jacksonville Arterial Connector from North of City of Jacksonville to Pair-a- Dice Ranch Rd	Refinement Plan	Refinement plan & draft EIS for rural arterial, state land use goals exception	Not Complete	\$3,000	Tier 3
F10	Airway Dr / E Vilas Rd	Traffic Signal	Install a traffic signal when warranted	Not Complete	\$250	Tier 3

#	Location	Туре	Description	Status	Cost (1,000)	Proposed Priority
			Total Costs of Remaining T	ier 3 Projects	\$215,740	

NA = Not Applicable. A proposed priority is not assigned to projects that are complete or in design. Projects G1-G4, G6, and G8 will be funded through foundations and grants and are not part of the County's capital budget.

¹This segment may include on-street alignments of the Rogue River Greenway. See the Toolkit (Attachment A) for onstreet alignment options for creating low stress facilities.

As shown in Table 2, several of the projects in the current TSP are complete or in design. These projects will be removed from the TSP update and not yet completed projects will remain or be modified per direction provided by the County.

UPDATED CAPITAL IMPROVEMENT PROJECT LIST

Table 3 through Table 5 present the updated capital improvement project list for the Jackson County TSP update by their proposed Tier. As indicated above, projects that are completed have been removed and projects on County facilities that will help implement the RVATP have been added. The priorities shown below reflect the updated equity criterion and funding forecast. As shown, Tier 1 projects are estimated to cost \$68.4 million in total, which slightly exceeds the moderate funding forecast (Scenario 2) of \$64.7 million from Tech Memo #1 (Funding Forecast), which should be taken into consideration when finalizing the updated list of TSP projects. Attachment E includes the list of capital improvement projects according to their resultant scores, and shows their associates cost estimates to illustrate how the projects were reprioritized.

Table 3: Jackson County Tier 1 Project List

#	Location	Туре	Description	Cost (1,000)	Project Update
			Near-Term		
13	Table Rock Rd / Vilas Rd	Monitor / Turn Lane	Monitor traffic operations at the intersection following construction of the OR 62 Bypass. If issues persist, install a second separate left-turn lane and a separate right-turn lane at the westbound approach and optimize the signal timing/phasing	\$250	Moved up from long- term
S42	Foothill Rd from Coker Butte Rd to Corey Rd	Shoulders	Install 6-foot shoulders consistent with rural arterial standards	\$6,610	Moved up from mid- term
\$19	Stewart Ave from Hull Rd to Oak Grove Rd	Shoulder	Install 5-foor shoulders consistent with rural minor collector standards	\$305	Moved up from Tier 2
R3	Hull Rd from Stewart Ave to S Stage Rd	Upgrade	Improve to 2-lane rural major collector standard	\$1,870	Moved up from Tier 2
R36	Wilson Rd from Upton Rd to Table Rock Rd	Upgrade	Improve to 2-lane rural minor collector standard	\$2,700	Moved up from long- term

²Not show in Roadway Improvements map. Confirm location with Jackson County Roads.

#	Location	Туре	Description	Cost (1,000)	Project Update
118	Foothill Rd / East Vilas Rd	Turn Lane	Install a separate left-turn lane at the northbound approach	\$347	Moved up from mid- term
			Mid-Term		
26	Antelope Road from OR 62 to Division	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$8,980	Incorporated from ATP
R25	Old Stage Rd from MPO limit to I-5	Upgrade	Improve to 2-lane rural major collector with 4-foot shoulders consistent with Old Stage Road Plan	\$8,940	Moved up from long- term
R75	Atlantic Ave from Cole Dr to East Dutton Rd	New Roadway	New 3-lane urban major collector	\$1,860	Moved up from Tier 2
4	E Pine Street from I-5 NB Ramp to Hamrick Road	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	N/A	Incorporated from ATP
			Long-Term		
\$13	Eagle Mill Rd from S Valley View Rd to Oak St	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$3,710	Moved up from Tier 2
R26	Old Stage Rd from Winterbrook Ln to MPO limit	Upgrade	Improve to 2-lane rural major collector with 4-foot shoulders consistent with Old Stage Road Plan	\$7,320	None
R34	North Applegate Rd from OR 238 to County Line	Upgrade	Improve to 2-lane rural minor collector standard	\$13,055	Moved up from Tier 3
112	Bursell Rd / Beall Ln	Traffic signal / Roundabout	Install a traffic signal or roundabout when warranted	\$250	Moved up from Tier 3
1	Madrona Lane from Arnold Lane to Oak Grove Road	Enhanced Shoulders	Conduct a refinement plan to determine the extent of the ATP corridor and identify the type of pedestrian and bicycle facilities	N/A	Incorporated from ATP
\$46	Oak St from Eagle Mill Rd to Nevada St	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$770	Moved up from Tier 3
\$44	Hanley Rd from Beall Ln to Rossanley Dr (OR 238)	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$2,550	Moved up from Tier 2
\$9	Pioneer Rd from Dark Hollow Rd to Griffin Creek Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$8,000	Moved up from Tier 3
U27	Table Rock Rd from Biddle Rd to north Medford City limits	Bike Lanes and Sidewalks	Install enhanced bicycle and pedestrian facilities	\$850	None
G1	Bear Creek Greenway extension to ODOT Airport Path	Shared-use Path	Design and construct an extension of the Bear Creek	N/A	None

#	Location	Туре	Description	Cost (1,000)	Project Update
			Greenway from Table Rock Road to the planned ODOT Airport path		
G2	Bear Creek Greenway extension to Emigrant Lake	Shared-use Path	Design and construct an extension of the Bear Creek Greenway to Emigrant Lake	N/A	None
G3	Bear Creek Greenway extension to Jacksonville	Shared-use Path	Design and construct an extension of the Bear Creek Greenway to Jacksonville	N/A	None
G4	Bear Creek Greenway extension to Eagle Point	Shared-use Path	Design and construct an extension of the Bear Creek Greenway to Eagle Point	N/A	None
G61	Rogue River Greenway from Kirtland Tunnel to Gold Hill	Shared-use Path / Enhanced Shoulder / Advisory Shoulder	Design and construct the Rogue River Greenway from the Kirtland Tunnel to Gold Hill	N/A	None
G8	Rogue River Greenway from Rogue River to Grants Pass	Shared-use Path	Design and construct the Rogue River Greenway from Rogue River to Grants Pass	N/A	None
	Near-Term Project Cost				
	Mid-Term Project Cost			\$19,780	
	Long-Term Project Cost			\$36,505	
	Total Cost			\$68.367	

NA = Not Applicable. Projects 1, 4, G1-G4, G6, and G8 will be funded through foundations and grants and are not part of the County's capital budget.

¹This segment may include on-street alignments of the Rogue River Greenway. See the Toolkit (Attachment A) for on-street alignment options for creating low stress facilities.

Table 4: Jackson County Tier 2 Project List

#	Location	Туре	Description	Cost (1,000)	Project Update
R66	Table Rock Rd from north Medford City limits to Gregory Rd	Widen	Widen to 5-lane rural arterial standard	\$7,380	None
S37B	Dead Indian Memorial Rd from Hyatt Prairie Rd to County line	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$18,490	Moved up from Tier 3
26	Antelope Road from Table Rock Road to OR 62	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$8,980	Incorporated from ATP
R65	Table Rock Rd from Gregory Rd to Elmhurst St	Widen	Widen to 5-lane rural arterial standard	\$2,480	None
27	Table Rock Road to Touvelle Road	Shared-Use Path	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Incorporated from ATP
\$24	Gibbon Rd from Upton Rd to Table Rock Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$3,110	Moved up from Tier 3
R4	Antelope Rd from Kershaw Rd to Bigham Brown Rd	Upgrade	Improve to 2-lane rural major collector standard	\$660	None
\$37A	Dead Indian Memorial Rd from MPO limits to Hyatt Prairie Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$31,500	Moved up from Tier 3
\$18	Peninger Rd from Expo Park to Upton Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$1,875	None
\$16	Modoc Rd from Table Rock Rd to Antioch Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$3,765	Moved up from Tier 3
69	Biddle Road from Hamrick Road to Table Rock Road	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$1,945	Incorporated from ATP
54	Midway Road from Table Rock Road to eastern terminus	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$1,120	Incorporated from ATP
\$80	Mill Creek Dr from Butte Falls-Prospect Rd to 1st St	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	\$270	Moved up from Tier 3
\$25	Griffin Creek Rd from S Stage Rd to Pioneer Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$1,955	None
74	Agate Road from Nick Young Road to Avenue G	Enhanced Shoulders	Install enhanced pedestrian and bicycle facilities	\$3,055	Incorporated from ATP

#	Location	Туре	Description	Cost (1,000)	Project Update
\$50	Table Rock Rd from Kirtland Rd to Wheeler Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$6,765	None
\$56	N Phoenix Rd from Phoenix City limits to Medford City Limits	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	\$3,445	None
R60	Peninger Rd from Pine St to Expo Park	Widen	Widen to 2-lane urban minor collector standard	\$1,805	None
\$28	Upton Rd from Peninger Rd to Old Upton Rd	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	\$535	None
R47	Beall Ln from Merriman Rd to Front St (OR 99)	Widen	Upgrade to minor arterial standards with center turn lane	\$4,580	Tier 2
R97	Sage Rd from Rossanley Dr to Ehrman Way	Widen	Upgrade to urban minor collector standards	\$4,070	Tier 2
\$38	E Evans Creek Rd from Minthorne Rd to Queens Branch Rd	Upgrade	Install 6-foot shoulders consistent with rural major collector standards	\$2,440	Moved up from Tier 3
\$31A	Upper Applegate Rd from OR 238 to McKee Bridge	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$19,235	None
\$5	Gregory Rd from Table Rock Rd to Agate Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$4,430	Moved up from Tier 3
\$832	Upper Applegate Rd from approximately ½ mile south of OR 238 to OR 238	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	\$520	Moved up from Tier 3
2	Sage Road from Rossanley Drive to new shared-use path	Bike Lanes and Sidewalks	Conduct a refinement plan to determine the extent of the ATP corridor and identify the type of pedestrian and bicycle facilities – Coordinate with Project R97	\$50	Incorporated from ATP
\$4	Coleman Creek Rd from Pioneer Rd to Houston Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$2,290	Moved up from Tier 3
\$78	N River Rd from Rogue River City limits to Twin Bridges Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$4,770	None
R46	Hanley Rd from W Pine St to Beall Ln	Widen	Widen to 3-lane urban minor arterial standard	\$2,200	Moved up from Tier 3
R91	E Vilas Road from Table Rock Road to East Medford UGB	Widen	Upgrade to major arterial standards	\$12,195	Tier 2
R61	Table Rock Rd from Elmhurst St to Mosquito Ln	Widen	Widen to 5-lane rural arterial standard	\$3,580	None

#	Location	Туре	Description	Cost (1,000)	Project Update
\$14	East Dutton Rd from OR 62 to Atlantic Ave Extension	Shoulders	Install 5-foot shoulders consistent with urban major collector standards	\$3,090	Moved up from Tier 3
R72	West Dutton Rd from Terminus to Agate Rd	New Roadway	New 3-lane urban industrial collector	\$4,475	Moved up from Tier 3
\$55	Kings Hwy from S Stage Rd to Medford UGB	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	\$585	None
\$53	Payne Rd from Fern Valley Rd to Suncrest Rd	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	\$4,810	Moved up from Tier 3
\$33	Bellinger Ln from Hull Rd to S Stage Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$3,925	Moved up from Tier 3
\$39	E Evans Creek Rd from Rogue River High School to Minthorne Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$7,675	None
\$51	Table Rock Rd from Wheeler Rd to OR 234	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$3,660	Moved up from Tier 3
S91	Upton Rd from Old Upton Rd to Gibbon Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$3,705	None
S92	N River Rd from Twin Bridges Rd to OR 99	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$6,275	None
\$94	Suncrest Rd from Bear Creek Greenway (west) to Bear Creek Greenway (east)	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	\$130	None
\$95	Table Rock Rd from Antelope Rd to Kirtland Rd	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	\$665	None
S96	Talent Ave from Alpine Way to OR 99	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	\$1,405	None
U38	Crowson Rd from Siskiyou Blvd to OR 66	Bike Lanes and Sidewalks	Install enhanced bike and pedestrian facilities	\$3,225	None
U39	Colver Rd from west Talent City limits to OR 99	Bike Lanes and Sidewalks	Install enhanced bike and pedestrian facilities	\$675	None
TBD	Antelope Rd / Atlantic Ave	Traffic Signal	Install traffic signal	TBD	Tier 2 (New Project)
TBD	Table Rock Rd / Modoc Rd	TBD	Identify intersection needs and changes	TBD	Tier 2 (New Project)
			Total Cost	\$201,865	

Table 5: Jackson County Tier 3 Project List

#	Location	Туре	Description	Cost (1,000)	Project Update
\$31B	Upper Applegate Rd from McKee Bridge to Carberry Creek Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$21,140	Moved down from Tier 2
\$49	S Valley View Rd from I- 5 to West Valley View Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$880	Moved down from Tier 2
R67	E Evans Creek Rd from Rogue River City limits to Rogue River High School	Widen	Widen to 3-lane urban major collector standard	\$3,580	Moved down from Tier 2
\$6	S Stage Rd from I-5 to roadway terminus	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$4,985	None
5	Upton Road from I-5 to Penninger Road	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$295	Incorporated from ATP
\$36	Coleman Creek Rd from Houston Rd to Carpenter Hill Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$640	None
R77	Wilson Way from Wilson Way terminus to Antelope Rd	New Roadway	New 2-lane urban minor collector	\$250	None
24	Gilman Road western terminus to Table rock Road	Shared-Use Path	Construct shared-use path	\$1,585	Incorporated from ATP
\$58	Coleman Creek Rd from MPO limits to Pioneer Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	\$4.450	None
\$32	Beall Ln from Hanley Rd to Old Stage Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$1,670	None
\$12	Reese Creek Rd from Butte Falls Hwy to Eagle Point City limits	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$7,415	None
114	Beall Ln / Hanley Rd	Traffic signal / Roundabout	Install a traffic signal or roundabout when warranted	\$250	None
119	S Stage Rd / Voorhies Rd	Turn Lane	Install a separate left-turn lane at the northbound approach	\$150	None
R78	Wilson Way from Ave G to Falcon St	New Roadway	New 2-lane urban minor collector	\$920	None
\$52	Voorhies Rd from Carpenter Hill Rd to S Stage Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$1,950	None
\$34	Bigham Brown Rd from Antelope Rd to Alta Vista Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$4,295	Moved down from Tier 2

#	Location	Туре	Description	Cost (1,000)	Project Update
R76	Airport Rd from Table Rock Rd to Federal Way	New Roadway	New 2-lane urban minor collector	\$1,940	Moved down from Tier 2
\$822	Foots Creek Rd from approximately 1/4 mile south of Rogue River Hwy (OR 99) to Rogue River Hwy (OR 99)	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	\$260	None
S90	Dead Indian Memorial Rd from OR 66 to MPO limits	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$8,540	None
R42	Beall Ln from Front St (OR 99) to Hanley Rd	Widen	Widen to 3-lane urban major collector standard	\$5,710	None
\$8	Pioneer Rd from Colver Rd to Coleman Creek Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$2,390	None
115	S Stage Rd / Orchard Home Rd	Turn Lane	Install a separate left-turn lane at the southbound approach	\$215	Moved down from Tier 2
83	Columbus Avenue from Garfield Street to S Stage Road	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$4,435	Incorporated from ATP
\$84 ²	E Evans Creek Rd from approximately ¼ mile west of Covered Bridge Rd to ¼ mile east of Covered Bridge Rd	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	\$520	None
27	Table Rock Road to Touvelle Road	Shared-Use Path	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Incorporated from ATP
\$61	Tolo Rd from Scenic Ave to Blackwell Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	\$5,420	None
\$23	Arnold Ln from S Stage Rd to Bellinger Ln	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$1,255	None
\$35	Carpenter Hill Rd from Coleman Creek to Voorhies Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$530	None
R70	S Stage Rd from S Stage Rd Terminus to N Phoenix Rd	New Roadway	New 2-lane rural arterial over I-5	\$5,335	None
S11	West Valley View Rd from Suncrest to S Valley View Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$3,615	Moved down from Tier 2
\$1	Old Stage Rd from Jacksonville City limits to Ross Ln	Shoulders	Install 4-foot shoulders consistent with the Old Stage Road Corridor Plan	\$2,670	Moved down from Tier 2

#	Location	Туре	Description	Cost (1,000)	Project Update
76	Alta Vista Road from Robert Trent Jones Boulevard to Bigham- Brown Road	Bike Lanes and Sidewalks	Install enhanced pedestrian and bicycle facilities	\$1,110	Incorporated from ATP
1	Jacksonville City limits to Arnold Lane	Shared-Use Path	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Incorporated from ATP
20	Mountain Avenue to Maywood Way	Shared-Use Path	Install a shared-use path	\$835	Incorporated from ATP
\$60	Hillcrest Rd from Medford City limits to MPO limits	Shoulders	Install 4-foot shoulders consistent with rural local C standards	\$3,895	None
\$57	Camp Baker Rd from Coleman Creek Rd to Colver Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	\$2,695	None
\$20	Stewart Ave from Oak Grove Rd to west Medford UGB	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$195	None
R43	E Main Street from Walker Road to OR 66	Widen	Upgrade to urban major collector standards	\$9,585	Tier 3
\$10	Scenic Ave from Old Stage Rd to Grant Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$5,375	None
\$26	Houston Rd from Phoenix City limits to Coleman Creek Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$1,420	None
\$29	W Main St from Renault Ave to Hanley Rd (OR 238)	Enhanced Shoulders	Install enhanced bike and pedestrian facilities	\$3,235	Moved down from Tier 2
\$54	S Stage Rd from OR 99 to Jacksonville	Shoulders	Install 7-foot shoulders consistent with rural arterial standards	\$12,505	None
S7	Pioneer Rd from Coleman Creek Rd to Dark Hollow Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$1,350	None
\$59	Carpenter Hill Rd from Voorhies Rd to Pioneer Rd	Shoulders	Install 4-foot shoulders consistent with rural local C standards	\$5,190	None
U29	Biddle Rd from Table Rock Rd to 500' east	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban minor arterial standards	\$495	None
71	Bear Creek Greenway to Phoenix Road	Shared-Use Path	Construct shared-use path	\$280	Incorporated from ATP
R71	Lakeview Dr from Lakeview Dr terminus to Merry Ln	New Roadway	New 2-lane rural minor collector	\$4,770	None

#	Location	Туре	Description	Cost (1,000)	Project Update
\$22	Agate Rd from Linn Rd to OR 234	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$8,470	None
\$15	Fern Valley Rd from Phoenix City Limits to Payne Rd	Shoulders	Install 5-foot shoulders consistent with rural minor collector standards	\$2,440	None
24	Gilman Road western terminus to Table rock Road	Shared-Use Path	Construct shared-use path	\$1,585	Incorporated from ATP
U13	Fern Valley Rd from N Phoenix Rd to Phoenix City Limits	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban major collector standards	\$1,695	Moved down from Tier 2
41	S Stage Road to Sparrow Way	Shared-Use Path	Construct shared-use path	\$160	Incorporated from ATP
37	Maywood Way to the south	Shared-Use Path	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Incorporated from ATP
28	Touvelle Road to OR 62	Shared-Use Path	Conduct a refinement plan to determine the extent of the ATP corridor and identify the orientation of the shared-use path	\$50	Incorporated from ATP
\$27	Taylor Rd from Old Stage Rd to Grant Rd	Shoulders	Install 6-foot shoulders consistent with rural major collector standards	\$2,345	Moved down from Tier 2
R86	Nick Young Rd from Agate Rd to Eagle Point City limits	Upgrade	Improve to 2-lane rural major collector standard	\$5,560	Moved down from Tier 2
U35	Hillcrest Rd from Cherry Ln to Medford City limits	Bike Lanes and Sidewalks	Install sidewalks consistent with urban local standards	\$890	Moved down from Tier 2
R68 ²	Jacksonville Arterial Connector from North of City of Jacksonville to Pair-a-Dice Ranch Rd	Refinement Plan	Refinement plan & draft EIS for rural arterial, state land use goals exception	\$3,000	None
F10	Airway Dr / E Vilas Rd	Traffic Signal	Install a traffic signal when warranted	\$250	None
			Total Cost	\$176,820	

¹Not show in Roadway Improvements map. Confirm location with Jackson County Roads.

Attachment A: RVATP Projects on ODOT and City Facilities within Jackson County

RVATP Projects in Jackson County on ODOT Facilities

#	Project Location	Project Description	RVATP Priority
3	OR 62 from Linn Road to Shasta Avenue	Install enhanced pedestrian and bicycle facilities	High
3	OR 62 from Shasta Avenue to Dillon Way	Install shared roadway facilities (Regional ODOT	High
3	OR 62 from Dillon Way to OR 99	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	High
3	OR 238 (Rossanley Drive) from OR 99 to Ross Lane	Install enhanced pedestrian and bicycle facilities	High
18	N Main Street from Laurel Street to E Main Street	Install enhanced pedestrian and bicycle facilities	High
18	Lithia away from N Main Street to E Main Street	Install enhanced pedestrian and bicycle facilities	High
21	OR 66 (Ashland Street) from Rail Line to Tolman Creek Road	Install enhanced pedestrian and bicycle facilities	High
21	OR 66 from Knoll Crest Drive to Dead Indian Memorial Road	Install enhanced pedestrian and bicycle facilities	High
38	OR 99 from Garfield Street to Lowry Lane	Install enhanced pedestrian and bicycle facilities	High
42	Barnett Road from Stewart Avenue to Alba Drive	Install enhanced pedestrian and bicycle facilities	High
49	Biddle Road from Bear Creek Greenway Connection to Morrow Road	Install enhanced pedestrian and bicycle facilities	High
57	OR 99 from Dean Creek Road to Scenic Avenue	Install enhanced pedestrian and bicycle facilities	High
57	OR 99 from Scenic Avenue to Orth Drive	Install enhanced pedestrian and bicycle facilities	High
57	Beall Lane to Table Rock Road	Install enhanced pedestrian and bicycle facilities	High
61	Central Avenue from OR 99 to OR 238	Install enhanced pedestrian and bicycle facilities	High
62	OR 99 from Table Rock Road to OR 238	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	High
63	OR 99 from Table Rock Road to OR 238	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	High
64	OR 99 from Stewart Avenue to Laurel Street	Install enhanced pedestrian and bicycle facilities	High
67	Siskiyou Boulevard from Walker Avenue to Tolman Creek Road	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	Medium
77	5 th Street from California Street to Jacksonville City Limits	Install enhanced pedestrian and bicycle facilities	High
77	OR 238 from Jacksonville City Limits to Main Street	Install enhanced pedestrian and bicycle facilities	High
81	OR 238 from OR 238 (Rossanley Drive) to Main Street	Install enhanced pedestrian and bicycle facilities	Low

RVATP Projects on Jackson County Facilities in Incorporated Cities

#	Project Location	Project Description	RVATP Priority
25	Hamrick Road from Beebe Road to New Haven Road	Install enhanced pedestrian and bicycle facilities	Low
25	Beebe Road from Gebhard Road to Hamrick Road	Install enhanced pedestrian and bicycle facilities	Low
25	Bear Creek Greenway to Gebhard Road	Install a shared-use path	Low
34	Garfield Street from Holly Street to 1-5	Install enhanced pedestrian and bicycle facilities	High
35	Merriman Road from Green Park Drive to Jennah Lane	Install enhanced pedestrian and bicycle facilities	Medium
50	Lawnsdale Road from Biddle Road to Terminal Spur Road	Install enhanced pedestrian and bicycle facilities	Medium
60	McAndrews Road from Ross Lane to Sweet Road	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	High
65	Talen Avenue from Gibson Street to Colver Road	Install enhanced pedestrian and bicycle facilities	Medium

Attachment B: Projects on County Facilities in Incorporated Cities

#	Location	Туре	Description	Status	Cost (1,000)	Priority			
	City of Ashland (2012 TSP)								
U41 (b)	Clay Street from Ashland St to E Main St	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban minor collector standard	Not Complete	XX	N/A			
R43	E Main Street from Walker Rd to OR 66	Widen	Widen to 3-lane urban major collector standard	Not Complete	\$6,170	N/A			
	Normal Ave (entire corridor)	Bike Lanes	Install on-street bike lanes	Not Complete	\$190	High			
	Normal Ave	New Roadway	Extend to E Main Street (consistent with I-5 Exit 14 IAMP)	Not Complete	\$2,705	Medium			
	Normal Ave	Rail Crossing	Upgrade existing at-grade railroad crossing to public crossing standards	Not Complete	\$750	Dev. Driven			
	Washington St	New Roadway	Extend to Benson Way	Not Complete	\$1,301	Dev. Driven			
	Washington St	Rail Crossing	Pursue new at-grade railroad crossing as part of development	Not Complete	\$1,000	Dev. Driven			
		Cit	y of Central Point (2008 TSP)						
R47	Beall Ln from Merriman Rd to Front St (OR 99)	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$3,005				
U31	W Pine St from Haskell St to Glenn Way	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban minor arterial standards	Not Complete	\$165				
R55	W Pine St from Glenn Way to Vincent Ave	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$1,265				
R58	W Pine St from Vincent Ave to Hanley Rd	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$485				
	Hamrick Rd / Beebe Rd	Traffic Signal	Add traffic signal	Not Complete	\$647	Tier 1 (Mid-Term)			
	Scenic Ave from Mary's Way to Scenic Middle School	Widen	Widen to include three lanes, bike lanes, sidewalks	Partially Complete	\$584	Tier 1 (Mid-Term)			
	Pine St / Meadowbrook Dr	Access Restriction	Restrict to right-in/right- out/left-in	County Jurisdiction / Not Warranted	N/A	N/A			

#	Location	Туре	Description	Status	Cost (1,000)	Priority
	Taylor Rd from Grant Rd to Silver Creek Dr	Upgrade	Widen to include three lanes, bike lanes, sidewalks, and two culvert crossings	Not Complete	\$53	Tier 1 (Long-Term)
	Scenic Ave from OR 99 to Grant Rd	Widen	Widen to include three lanes, bike lanes, sidewalks, and a box culvert	Not Complete	\$2,737	Tier 1 (Long-Term / Dev. Driven)
	Gebhard Rd from UGB to Beebe Rd	Upgrade	Realign and widen to include three lanes, bike lanes, sidewalks	Not Complete	\$4,498	Tier 1 (Long-Term)
	Pine St at Table Rock Rd	Widen	Widen west approach to add second eastbound left-turn lane	County Jurisdiction (IGA)	\$501	Tier 1 (Long-Term)
	Beall Ln / OR 99	Upgrade	Realign and upgrade signals and railroad crossing	ODOT / County Jurisdiction	\$3,386	Tier 1 (Long-Term)
	Upton Rd from Scenic Ave to Raymond Way	Widen	Widen for bike lanes and sidewalks	Not Complete	\$1,585	Tier 2 (Partially Complete)
	Freeman Rd from Hopkins Rd to Beall Ln	Upgrade	Rebuild to collector standard, including three lanes, bike lanes, and sidewalks	Not Complete	\$31	Tier 2
	Bursell Rd from Beall Ln to Hopkins Rd	Upgrade	Urban upgrade, including two lanes, bike lanes, and sidewalks	Not Complete	\$2,506	Tier 2
	Hamrick Rd / Peninger Rd	New Roadway	Extend Peninger Road south of Pine Street to intersect with Hamrick Road	Not Complete	\$146	Tier 2
	Hamrick Rd / Peninger Rd	New Roadway	Extend Hamrick Road westerly to intersect with Peninger Road	Not Complete	\$1,200	Tier 2
	Grant Rd from Taylor Rd to Beall Ln	Upgrade	Realign and widen to three lanes, bike lanes, and sidewalks	Not Complete	\$1,500	Tier 2
	Grant Rd from Scenic Ave to Taylor Rd	Upgrade	Realign and widen to three lanes, bike lanes, and sidewalks	Not Complete	\$7,321	Tier 2
	Beebe Rd / Peninger Rd	New Roadway	Extend Peninger Road to Beebe Road	Not Complete	\$10,566	Tier 2
	Pine St from I-5 SB Off-Ramp to east of Table Rock Rd	Widen	Widen to add third westbound through lane	County Jurisdiction	\$7,000	Tier 2
	Pine St / Peninger Rd	Traffic Signal Removal	Remove traffic signal	Not Complete	\$10,566	Tier 2

					Cost	
#	Location	Туре	Description	Status	(1,000)	Priority
	Pine St from Bear Creek Bridge to Hamrick Rd	Widen	Widen to include deceleration/acceleration lanes	County Jurisdiction	\$800	Tier 2
	Pine St / I-5	Off-Ramp	Extend and channelize southbound off-ramp	ODOT Project	N/A	N/A
	Pine St from Table Rock Rd to Hamrick Rd	Bike Lanes and Sidewalks	Add bike lanes and sidewalks	Partially Complete		Tier 2
		С	ity of Eagle Point (2010 TSP)			
U37	Royal Ave from Brownsborro Hwy to Eagle Point City limits	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with urban major collector standard	Not Complete	\$5,255	Medium (Long-Term)
R88	Reese Creek Rd from north Eagle Point City limits to Brownsboro Hwy	Widen	Widen to 2-lane urban minor collector standard	Not Complete	\$715	Tier 2 (Medium; Sidewalks) / Tier 3 (Low; Bike Lanes)
	Stevens Rd from East Main St to Riley Rd	Upgrade	Upgrade to arterial standard, including sidewalks and bike lanes on both sides	Not Complete	\$2,071	High (Long-Term)
	Royal Ave from Old Highway 62 to Archwood Dr	Shared-Use Path	Construct off-street path	Not Complete	\$269	Tier 2 (High)
	Linn Rd from Hannon Rd to city limits	Upgrade	Upgrade to industrial collector standard	Not Complete	\$1,884	Tier 2 (High)
	Alta Vista Rd from Robert Trent Jones Blvd to Riley Rd	Sidewalks	Fill sidewalk gaps with sidewalks	Not Complete	\$507	Tier 2 (Medium)
	Riley Rd from Stevens Rd to Alta Vista Rd	Sidewalks and Bike Lanes	Fill sidewalk gaps with sidewalks and bike network gaps with bike lanes	Not Complete	\$1,024	Tier 3 (Low)
	Riley Rd from Stevens Rd to Alta Vista Rd	Upgrade	Upgrade to arterial standard	Not Complete	\$4,708	Tier 3 (Low)
	Alta Vista Rd from Robert Trent Jones Blvd to Riley Rd	Bike Lanes	Fill bike network gaps with bike lanes	Not Complete	\$842	Tier 3 (Low)
	Alta Vista Rd from Robert Trent Jones Blvd to Riley Rd	Upgrade	Upgrade to arterial standard	Not Complete	\$3,322	Tier 3 (Low)
	Alta Vista Rd / Riley Rd	Intersection Control	Improve intersection control for converging traffic	Not Complete	\$10	Tier 3 (Low)

	1								
#	Location	Туре	Description	Status	Cost (1,000)	Priority			
	Linn Rd from Hannon Rd to city limits	Shared-Use Path	Construct off-street path	Not Complete	\$108	Tier 3 (Low)			
	City of Jacksonville (2009 TSP)								
	3rd St from Daisy Ln to 1060 S 3 rd St	Widening	Right-of-way purchase, roadway widening (40 to 60 feet)	Not Complete	\$738	N/A			
		(City of Medford (2018 TSP)						
127	Crater Lake Ave / E Vilas Rd	Traffic signal / Reconfigure	Realign Crater Lake Avenue and install a traffic signal when warranted	Not Complete	\$1,500t	Tier 1 (Long-Term)			
R50	Kings Hwy from Medford UGB to Stewart Ave	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$5,295	Tier 1 (Long-Term)			
R51	N Phoenix Rd from Medford City limits to Barnett Rd	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$1,350	Tier 1 (Long-Term)			
R89	McAndrews Rd from Ross Ln to Jackson St	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$1,155	Tier 1 (Mid-Term)			
R90	Coker Butte Rd from Crater Lake Ave to east Medford UGB	Widen	Widen to 5-lane urban major arterial standard	Not Complete	\$2,615	Tier 1 (Mid-Term)			
R91	Vilas Rd from Table Rock Rd to east Medford UGB	Widen	Widen to 5-lane urban major arterial standard	Not Complete	\$7,805	Tier 2			
R92	Orchard Home Dr from Cunningham Ave to S Stage Rd	Widen	Widen to 2-lane urban minor collector standard	Not Complete	\$2,570	Tier 2			
R93	Table Rock Rd from Merriman to Lone Pine Creek Bridge	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$2,885	Tier 1 (Short-Term)			
R94	Garfield St from Kings Hwy to Holly St	Widen	Widen to 2-lane urban minor collector standard	City Jurisdiction	N/A	N/A			
R95	Oak Grove Rd from Medford UGB to W Main St	Widen	Widen to 2-lane urban minor collector standard	Not Complete	\$360	Tier 2			
R96	Stewart Ave from west	Widen	Widen to 3-lane urban minor arterial standard	Not Complete	\$1,355	Tier 2			

#	Location	Туре	Description	Status	Cost (1,000)	Priority
	Medford UGB to Lozier Ln					
R97	Sage Rd from Rossanley Dr to Ehrman Way	Widen	Widen to 3-lane urban major collector standard	Not Complete	\$3,245	
	Lawnsdale Rd / Biddle Rd	Traffic Signal Phasing	Update signal phasing and install protected/permitted signal heads in northbound/southbound directions	Not Complete	\$160	Tier 1 (Short-Term)
	McAndrews Rd	Safety	Install grip factor sensors and warning systems (15% grade)	Not Complete	N/A	High
	S Peach St from Garfield St to Archer Dr	Upgrade	Upgrade to minor collector with two lanes, bike facilities, sidewalks	Not Complete	\$2,875	Tier 1 (Long-Term)
	N Phoenix Rd / Creek View Dr	Traffic Signal	Install traffic signal when warranted; remove signal at Alberton's access and convert to right-in/right-out	Not Complete	\$400	Tier 1 (Long-Term)
	N Phoenix Rd / Barnett Rd	Intersection Capacity	Intersection improvements (e.g., second southbound and westbound through lanes; all protected/permitted left-turn movements)	Not Complete	\$880	Tier 1 (Long-Term)
	Stewart Ave from Lozier Ln to Dixie Ln	Upgrade	Upgrade to major arterial with five lanes, bike facilities, sidewalks	Not Complete	\$2,645	Tier 1 (Long-Term)
	Vilas Rd / Crater Lake Hwy	Intersection Monitoring	Monitor needs after bypass construction	Not Complete	\$5	Tier 1 (Long-Term)
	Cherry Ln from Old Cherry Ln to Hillcrest Rd	Upgrade	Upgrade to major collector with three lanes, bike facilities, sidewalks	Not Complete	\$11,500	Tier 2
	Coal Mine Rd from N Phoenix Rd to Santa Barbara Dr	Realignment / Upgrade	Realign and upgrade to major collector with three lanes, bike facilities, sidewalks	Not Complete	\$5,975	Tier 2
	Coal Mine Rd	Shared-Use Path	Construct shared-use path	Not Complete	\$680	Tier 2
	Coker Butte Rd / Springbrook Rd	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Columbus Ave	Shared-Use Path	Construct shared-use path	Not Complete	\$3,238	Tier 2
	Columbus Ave / Diamond St	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Columbus Ave / S Stage Rd	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$2,200	Tier 2

#	Location	Туре	Description	Status	Cost (1,000)	Priority
	Columbus Ave to S Stage Rd to Stewart Ave	Upgrade	Upgrade to major arterial with three lanes, bike facilities, sidewalks	Not Complete	\$10,510	Tier 2
	Cunningham Ave / Lozier Ln	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Cunningham Ave from Hull Rd to Orchard Home Dr	New Roadway	New minor arterial with three lanes, bike facilities, sidewalks connected to Bellinger Lane	Not Complete	\$6,835	Tier 2
	Cunningham Ave from Orchard Home Dr to Warren Way	Upgrade	Upgrade to minor arterial with three lanes, bike facilities, sidewalks	Not Complete	\$850	Tier 2
	Diamond St from McKenzie Dr to Kings Hwy	Upgrade	Upgrade to major collector with three lanes, bike facilities, sidewalks	Not Complete	\$2,150	Tier 2
	Diamond St / Kings Hwy	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Experiment Station Rd from Kings Hwy to Holly St	New Roadway	Construct new minor collector with two lanes, bike facilities, sidewalks	Not Complete	\$3,830	Tier 2
	Garfield St / Kings Hwy	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	City Jurisdiction		Tier 2
	Gilman Rd	New Roadway	Extend to Table Rock Road	Not Complete	N/A	N/A
	Juanipero Way / N Phoenix Rd	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Justice Rd from east of N Medford Industrial Rd to city limits	Upgrade	Upgrade to minor collector with two lanes, bike facilities, sidewalks	Not Complete	\$1,790	Tier 2
	Kings Hwy	New Roadway	Archer Drive extension	Not Complete	N/A	N/A
	Kings Hwy / S Stage Rd	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Midway Rd	Shared-Use Path	Construct shared-use path	Not Complete	\$693	Tier 2
	Oak Grove Rd	Shared-Use Path	Construct shared-use path	Not Complete	\$668	Tier 2
	Oak Grove Rd / Stewart Ave	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$2,200	Tier 2
	Orchard Home Dr / Sunset Dr	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$2,200	Tier 2

#	Location	Туре	Description	Status	Cost (1,000)	Priority
	Orchard Home Dr / S Stage Rd	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$2,200	Tier 2
	S Peach St / Garfield St	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	N Phoenix Rd	Shared-Use Path	Construct shared-use path	Not Complete	\$882	Tier 2
	Prune St from Lozier Ln to Plum St	Neighborhood Bikeway	Sign and strip neighborhood bikeway	Not Complete	\$16	Tier 2
	Roberts Rd from Corona Ave to Melody Ln	Neighborhood Bikeway	Sign and strip neighborhood bikeway	Not Complete	\$9	Tier 2
	Springbrook Rd from Coker Butte Rd to Vilas Rd	New Roadway	Construct new major collector with three lanes, bike facilities, sidewalks	Not Complete	\$8,055	Tier 2
	Springbrook Rd from Owen Dr to Coker Butte Rd	New Roadway	Construct new major collector with three lanes, bike facilities, sidewalks	Not Complete	\$4,210	Tier 2
	Sunset Dr from S Stage Rd to Orchard Home Dr	Upgrade	Upgrade to major collector with three lanes, bike facilities, sidewalks	Not Complete	\$4,010	Tier 2
	Table Rock Rd	Shared-Use Path	Construct shared-use path	Not Complete	\$2,092	Tier 2
	Table Rock Rd / I-5	Overcrossing	New I-5 overcrossing upgraded to minor arterial	Not Complete	\$25,000	Tier 2
	Vilas Rd	Shared-Use Path	Construct shared-use path	Not Complete	\$2,923	Tier 2
	Vilas Rd / Lear Way	Traffic Signal / Roundabout	Install traffic signal or roundabout when warranted	Not Complete	\$400	Tier 2
	Vilas Rd from Crater Lake Hwy to east of Springbrook Rd	Upgrade	Upgrade to major arterial with five lanes, bike facilities, sidewalks to Springbrook Road; upgrade to minor arterial with three lanes, bike facilities, sidewalk east of Springbrook Road	Not Complete	\$3,945	Tier 2
38	Lowry Lane from OR 99 to Highgate Street	Enhanced Bicycle and Pedestrian Facilities	Install enhanced pedestrian and bicycle facilities – consider the concept plan identified in the ATP	Not Complete	\$1,900	High
			City of Phoenix (2016 TSP)			
	Bear Creek Greenway / Northridge Terr	Wayfinding	Install signage guiding travelers to the greenway	Not Complete	TBD	Tier 1 (High Priority / Short-Term)

#	Location	Туре	Description	Status	Cost (1,000)	Priority
	Hilsinger Rd from Colver Rd to Camp Baker Rd	Upgrade	Upgrade road to collector standard (shared-lane markings instead of bike lanes)	Not Complete	\$770	Tier 2 (High Priority / Mid-Term)
	Colver Rd from 1st St to south UGB	Shared-Use Path / Sidewalks	Install shared-use path along east side (mid-term); install new or improved sidewalks both sides (long-term)	Not Complete	\$250	Tier 2 (Medium Priority / Mid-Term)
	OR 99 at Northridge Terr	Safety Monitoring	Monitor crash patterns for increased frequency of crashed related to northbound right-turn movement; if warranted, improve turning radius on southeast corner	Not Complete	\$125	Tier 2 (Medium Priority / Long-Term)
	Camp Baker Rd from Hilsinger Rd to Colver Rd	Sidewalks	New or improved sidewalks both sides	Not Complete	\$446	Tier 2 (Low Priority / Long-Term)
	Camp Baker Rd from Hilsinger Rd to Colver Rd	Bike Lanes	Widen to provide bike lanes	Not Complete	\$122	Tier 2 (Low Priority / Long-Term)
			Rogue River (2021 TSP)			
	Blue Ridge Dr	New Roadway	3rd Street extension to Wards Creek Drive, east of Blue Ridge Drive	Not Complete	\$9,748	Tier 2
	Blue Ridge Dr W Evans Creek Rd north of Palmerton Park	New Roadway Shared-Use Path	Creek Drive, east of Blue		\$9,748 \$363	Tier 2
	W Evans Creek Rd north of	Shared-Use	Creek Drive, east of Blue Ridge Drive	Complete		
	W Evans Creek Rd north of Palmerton Park E Evans Creek	Shared-Use Path Shared-Use Path	Creek Drive, east of Blue Ridge Drive Add 10-foot sidepath	Not Complete Not Complete	\$363	Tier 2
R87	W Evans Creek Rd north of Palmerton Park E Evans Creek	Shared-Use Path Shared-Use Path	Creek Drive, east of Blue Ridge Drive Add 10-foot sidepath Add 10-foot sidepath	Not Complete Not Complete	\$363	Tier 2
R87	W Evans Creek Rd north of Palmerton Park E Evans Creek Rd Rogue River Dr from Rogue River City limits	Shared-Use Path Shared-Use Path City of Shace	Creek Drive, east of Blue Ridge Drive Add 10-foot sidepath Add 10-foot sidepath dy Cove (2016 Comprehensiv	Not Complete Not Complete Pe Plan)	\$363	Tier 2
	W Evans Creek Rd north of Palmerton Park E Evans Creek Rd Rogue River Dr from Rogue River City limits to Walnut Ln Rogue River Dr from Walnut Ln	Shared-Use Path Shared-Use Path City of Shace Widen	Creek Drive, east of Blue Ridge Drive Add 10-foot sidepath Add 10-foot sidepath dy Cove (2016 Comprehensive Widen to 3-lane urban major collector standard	Not Complete Not Complete Plan) Not Complete Not Complete	\$363 \$1,162 \$2,140	Tier 2 Tier 2 Short-Term
	W Evans Creek Rd north of Palmerton Park E Evans Creek Rd Rogue River Dr from Rogue River City limits to Walnut Ln Rogue River Dr from Walnut Ln to OR 62 Sawyer Rd from Rogue River Dr	Shared-Use Path Shared-Use Path City of Shace Widen Widen	Creek Drive, east of Blue Ridge Drive Add 10-foot sidepath Add 10-foot sidepath dy Cove (2016 Comprehensive Widen to 3-lane urban major collector standard Widen to 3-lane urban major collector standard	Not Complete Not Complete Pe Plan) Not Complete Not Complete Not Complete	\$363 \$1,162 \$2,140 \$3,660	Tier 2 Tier 2 Short-Term Short-Term

#	Location	Туре	Description	Status	Cost (1,000)	Priority			
	City of Talent (2015 TSP)								
	Rapp Rd from 150 feet south of Graham Way to Wagner Creek Bridge	Upgrade	Upgrade to major collector	Not Complete	\$1,080	Tier 1 (High Priority / Mid-Term)			
	Rapp Rd / Wagner Creek Bridge	Bridge / Upgrade	Upgrade to major collect at bridge	Not Complete	\$600	Tier 1 (Medium Priority / Long-Term)			
	Rapp Rd from Wagner Creek Bridge to Wagner Creek Rd	Upgrade	Upgrade to major collector	Not Complete	\$950	Tier 1 (Medium Priority / Long-Term)			
	Rapp Rd / Railroad Crossing	Rail Crossing / Realignment	Realign street and upgrade crossing at railroad crossing	Not Complete	\$800	Tier 2 (Low Priority / Dev. Driven)			
	Suncrest Rd from OR 99 to Willow Springs Dr	New Roadway	Construct new collector	Not Complete	\$1,500	Tier 2 (Low Priority / Dev. Driven)			
	Suncrest Rd from Autumn Ridge Rd to UGB	Sidewalks	Add curb and sidewalk to north side	Not Complete	\$160	Tier 2 (Low Priority / Dev. Driven)			

Attachment C: ODOT Projects in Jackson
County

Table 6: Projects on ODOT Facilities (Non-IAMP/Corridor Plan Projects)

Map ID	Location	Туре	Description	Priority	Cost (1,000)
\$811	Rogue River Highway (OR 99) from approximately 1/4 mile west of Foots Creek Road to 1/4 mile east of Foots Creek Road	Enhanced Shoulders	Install an enhanced shoulder on one or two sides of the roadway	N/A	\$130
S97	2 nd Street (OR 99) Bridge	Enhanced Shoulders	Install enhanced bike and pedestrian facilities on bother sides of the $2^{\rm nd}$ Street (OR 99) Bridge	ODOT	\$2,500
18	OR 62/Vilas Road	Monitor	Monitor traffic operations at the intersection following construction of the OR 62 Bypass to determine if the turning movements are as high as projected	N/A	\$150
17	OR 62/OR 234-Del Isle Way	Turn Lane	Restripe the north leg of the intersection to allow two-stage left-turn movements from OR 234 to OR 62.	N/A	\$150
16	OR 62/OR 140-Leigh Way	Monitor/Rec onfigure	Monitor traffic operations at the intersection following completion of STIP Project #17471. If issues persist widen OR 62 to 7 lanes from south of OR 140 to Antelope Road	N/A	\$150
15	Kershaw Road/OR 140	Monitor/Restr ict Movements	Monitor traffic operations at the intersection following construction of the Foothill Road extension to OR 140. If Issues persist, restrict left and through movements from Kershaw Road	N/A	\$50
124	OR 140/Foothill Road-Atlantic Avenue	Traffic signal/ Roundabout	Install a traffic signal when warranted. Note: A roundabout may be a potential alternative to a traffic signal; however, it will require an amendment to the 140 Corridor Plan and an analysis under 065(5) should be completed prior to construction to identify potential impacts to forest resource lands.	N/A	\$250
TS3	Kershaw Road/OR 140	Intersection Improvemen †	Install an intersection collision avoidance system. These systems warn motorists along the main line to watch for entering traffic on the minor street when flashing	N/A	\$50
TS6	Hanley Road (OR 238)/W Main Street	Intersection Improvemen †	Reconfigure the intersection as a three-way stop. Install a roundabout when warrants are met.	N/A	\$50
TS8	Hanley Road (OR 238) from Rossanley Drive to Jacksonville City Limits	Segment Improvemen t	Provide drivers with more warning and feedback on approach to the curves. Treatments include guardrails, shoulder rumble strips, and chevrons and other curve warning signage	N/A	\$50
TS101	OR 99/Rogue Valley Road	Intersection Improvemen †	Convert Elm Street to right in right out on both sides of highway, install median barrier, no work at Table Rock Road at this time.	N/A	\$50
TS11 ¹	OR 99/Rogue Valley Road	Intersection Improvemen †	Extend RED clearance	N/A	\$5

Map ID	Location	Туре	Description	Priority	Cost (1,000)
R81	OR 62 Expressway from OR 62 at Corey Road to OR 62 at Dutton Road	New Roadway	New 4-lane expressway	N/A	\$10,500
U2	OR 66 from I-5 to Crowson Road	Bike Lanes and Sidewalks	Install bike lanes and sidewalks consistent with ODOT standards	N/A	\$1,975
Total C	ost				\$16,060

^{1.} Not shown in Roadway Improvements map. Confirm location with Jackson County Roads.

Table 7: RVMPO RTP Projects Relevant to Jackson County

#	Location	Туре	Description	Status	Cost (1,000)	Priority
JCRV- 015	Crater Lake Hwy from Medford city limits to Fowler Ln	Enhanced Bike Facility	Install enhanced bike facility	Not Complete	\$500	Medium- Range

Table 8: OR 99 Corridor Plan Improvement Projects

ID	Location	Project Type	Project Description	ODOT Plan Priority	Cost (\$1,000)
		Co	rridor Improvements		
1	OR 99 from Garfield Street to Charlotte Ann Road	Corridor	Construct sidewalks along the west side of OR 99	Medium	\$165
2	OR 99 from Charlotte Ann Road to Coleman Creek Road	Corridor	Modify striping of existing 5-lane roadway cross section to add bike lanes	High	\$300
3	OR 99 from Charlotte Ann Road to Coleman Creek Road	Corridor	Construct continuous sidewalks on both sides of OR 99	Medium	\$3,300
4	OR 99 from Charlotte Ann Road to Coleman Creek Road	Corridor	Install median islands at multiple locations where pedestrian crossings occur	Medium	\$50 Per location
5	OR 99/Northridge Terrace Intersection	Corridor	Improve turning radius on southeast corner	Medium	\$125
6	OR 99/Coleman Creek Culvert	Corridor	Modify striping of existing roadway to add bike lanes and sidewalks while maintaining four through travel lanes (Interim)	High to Medium	\$350
7	OR 99/Coleman Creek Culvert	Corridor	Replace culvert and widen roadway to add bike lanes and sidewalks	High to Medium	\$2,000 to \$3,000
8	OR 99 from Bolz Lane to South End of Couplet	Corridor	Provide sidewalk travel width of 6 feet around utility poles	Ongoing	TBD

ID	Location	Project Type	Project Description	ODOT Plan Priority	Cost (\$1,000)
9	OR 99 within Downtown Phoenix	Corridor	Add gateway treatments at north and south ends of Couplet to emphasize upcoming downtown area	Phoenix TSP	TBD
10	OR 99 within Downtown Phoenix	Corridor	Modify striping to add bike lanes	Phoenix TSP	TBD
11	OR 99 within Downtown Phoenix	Corridor	Enhance crossing opportunities with pedestrian-activated devices, curb extensions, and additional crosswalk striping	Phoenix TSP	\$300
12	OR 99 from south of couplet to City Limits	Corridor	Add curbs and sidewalks and restripe roadway to provide a center turn lane, two through travel lanes (one in each direction), and bike lanes	Medium	\$1,200
13	OR 99 from Phoenix City Limits to Talent City Limits	Corridor	Restripe roadway to include a center turn lane, two through travel lanes roadway to include a center turn lane, two through travel lanes (one in each direction), and shoulders	Medium	\$225
14	OR 99 from Colver Road/Suncrest Road to Rapp Road	Corridor	Upgrade or fill in missing sidewalks	Ongoing	NA
15	OR 99 from Wagner Creek Greenway Trail	Corridor	Consider future midblock crossing with pedestrian-activated device	Medium	\$100
16	OR 99 from Rapp Road to Creel Road (Talent City Limits)	Corridor	Add curbs and sidewalks and restripe existing roadway to provide a center turn lane, two through travel lanes (one in each direction), and bike lanes (STIP Key Number 17478)	High	\$3,300
17	OR 99 from Creel Road to Bear Creek Greenway connection	Corridor	Construct a multi-use path along the east side of the highway	High	\$250
18	OR 99 from Creel Road (Talent City Limits) to S Valley View Road	Corridor	Restripe roadway to include a center turn lane, two through travel lanes	Medium	\$700
19	OR 99/S Valley View Road Intersection	Corridor	Widen S Valley View Road to provide dual westbound left-turn lanes at OR 99	Medium to Low	\$15,000
		Othe	r System Improvements		
20	Bear Creek Greenway	Corridor	Enhance connections to OR 99 throughout corridor with wayfinding signage and other amenities	High	\$50
21	Bear Creek Greenway	Corridor	Improve connections to OR 99/Bear Creek Drive at 4th Street and Oak Street to provide parallel and convenient bicycle and pedestrian facilities	Medium	\$450
	Т	ransportation	System Management Strategies		

ID	Location	Project Type	Project Description	ODOT Plan Priority	Cost (\$1,000)
TSM1	OR 99 Corridor	Corridor	Develop a traffic operations emergency plan	High	\$25
TSM2	OR 99 Corridor	Corridor	Conduct speed zone studies to reassess posted speeds when lane restriping, lane conversion, or pedestrian crossing projects are implemented	Ongoing	\$10 to \$15 per location
TSM3	OR 99/South Stage Road Intersection	Corridor	Modify traffic signal timing to add clearance intervals and protected left-turn phases in the east-west direction	High	\$25
TSM4	OR 99 from Northridge Terrace to Coleman Creek Road	Corridor	Evaluate potential access modifications to address high crash frequency	High	TBD
TSM5	OR 99/W Valley View Road Intersection	Corridor	Modify traffic signal timing to add clearance intervals and protected left-turn phases in the east-west direction	High	\$25

Table 9: OR 140 Corridor Plan Improvement Projects

ID	Location	Project Type	Project Description	ODOT Plan Priority	STIP/MTIP /CIP
		West of	White City UUC Boundary		
1	OR 140 (Blackwell Road) Segment	Corridor	Widen to provide a 3-lane rural section (with setbacks for 5 lanes) and modify curves for higher design speed	High	\$8,700
2	OR 140 north/east of I-5	Corridor	Add a truck weigh station	NA	NP
3	OR 140/Blackwell Road/Kirtland Road Intersection	Corridor	Install a traffic signal	Low	\$500
4	OR 140 (Kirtland Road) Segment	Corridor	Install additional roadway delineation such as textured striping or rumble strips	Medium	\$20
5	OR 140 (Kirtland Road)/High Banks Road Intersection	Corridor	Add left-turn lanes on OR 140	Low	\$1,500
		White C	ity (within UUC Boundary)		
6	OR 140 (Kirtland Road)/W Antelope Road Intersection	Corridor	Add a westbound left turn lane on OR 140	Low	\$1,200
7	OR 140 (Avenue G) Segment	Corridor	Widen to provide a 3-lane urban section	NA	\$7,600
8	OR 140/Avenue G/Agate Road Intersection	Corridor	Add channelized eastbound right turn lane on Avenue G and southbound merge lane on Agate Road	Medium	\$1,600
9	OR 140/Avenue G/Agate Road Intersection	Corridor	Install traffic signal	Low	\$500

ID	Location	Project Type	Project Description	ODOT Plan Priority	STIP/MTIP /CIP		
10	OR 140 (Agate Road) Segment	Corridor	Widen to provide a 3-lane urban section	NA	\$6,000		
11	OR 140/Agate Road/Leigh Way Intersection	Corridor	Add channelized westbound right-turn lane on Leigh Way and northbound merge lane on Agate Road	Medium	\$500		
12	OR 62/OR 140-Leigh Way	Corridor	Add eastbound right-turn lane and second westbound left-turn lane	Medium	\$1,000		
13	OR 62/OR 140-Leigh Way	Corridor	Widen OR 62 to a 7-lane section from south of OR 140 to north of Antelope Road	Low	\$7,800		
14	OR 140/Lakeview Drive Intersection	Corridor	Add left-turn lanes on OR 140	High to Medium	\$1,200		
		East of	White City UUC Boundary				
15	OR 140 east of OR 62	Corridor	Add a westbound truck weigh station	NA	NP		
16	OR 140/Riley Road/E Antelope Road Intersection	Corridor	Add left-turn and right-turn deceleration lanes on OR 140	High to Medium	\$1,600		
17	OR 140/Meridian Road Intersection	Corridor	Add left-turn lanes on OR 140	Low	\$2,000		
18	OR 140/Brownsboro- Meridian Road Intersection	Corridor	Add left-turn lanes on OR 140	Low	\$1,700		
19	OR 140/Brownsboro-Eagle Point Road Intersection	Corridor	Add an eastbound left turn lane on OR 140	Low	\$1,300		
	Other						
20	OR 140	Corridor	Install additional roadway delineation such as rumble strips or textured striping	NA	NP		

Table 10: I-5 Rogue Valley Corridor Plan Improvement Projects

ID	Location	Project Type	Project Description	ODOT Plan Priority	STIP/MTIP /CIP
	Cor	ridor Concep	ts—Safety Enhancement Measures		
1	Port of Entry - Auxiliary Lane Option	Corridor	Add an auxiliary lane between the on- ramp of the northbound weigh station (Port of Entry) facility and the northbound off-ramp at Interchange 19.	High	\$
3	Southbound Weigh Station	Corridor	Add an auxiliary lane between the southbound on-ramp at Interchange 19 and the southbound off-ramp at the weigh station.	Medium	\$
4	Temporary Overnight Truck Facilities	Corridor	Coordinate efforts to temporarily divert trucks to the Jackson County Fairgrounds, distribution centers, industrial parks, and other public and	Medium	\$\$

ID	Location	Project Type	Project Description	ODOT Plan Priority	STIP/MTIP /CIP
			private properties during inclement weather.		
6	Medford Viaduct Shoulder	Corridor	Add a 12-foot right side shoulder by reconstructing and widening the existing viaduct structure.	High	\$\$
7	Incident Response System	Corridor	Deploy incident response system to patrol I-5 during peak crash periods and expand the existing Traffic Operations Center (TOC).	High	\$
	Corridor Co	ncepts — Trai	nsportation System Management Measure	s	
8	Designated Alternate Truck Route	Corridor	Upgrade OR 58/US 97 as an alternative route during inclement weather conditions and alert truck drivers via variable message signs (VMS) of conditions in the Siskiyou Pass and advise taking alternative route.	Low	\$\$\$\$
9	OR 99 Corridor Coordinated Traffic Signal System	Corridor	Implement a more comprehensive coordinated and adaptive traffic signal system on targeted segments in urbanized areas of OR 99 between Interchanges 11 and 35.	High	\$
10	Ramp Metering	Corridor	Install ramp meters to restrict the total flow of traffic entering the freeway, temporarily storing it on the ramps and thus regulating traffic flow along the mainline.	High	\$
	Corric	lor Concepts	— Capacity Enhancement Measures		
12	Auxiliary Travel Lanes	Corridor	Add a northbound auxiliary lane from Exit 27 to 33 and southbound auxiliary lanes from Exit 27 to 30.	Medium	\$\$\$
12	Auxiliary Travel Lanes	Corridor	Add a northbound auxiliary lane from Exit 21 to 27 and from Exit 33 to 35 and a southbound auxiliary lane from Exit 13 to 27.	Low	\$\$\$
13	Enhanced Local Arterial/Collector Connections	Corridor	Improve local street connections between Central Point and North Medford (Interchange 30 to 35) to provide viable local alternative routes.	Low	\$\$\$\$
14	Enhanced Local Arterial/Collector Connections	Corridor	Improve local street connections between Medford and Phoenix (Interchange 30 to 24) to provide viable local alternative routes.	Medium	\$\$\$\$
15	Enhanced Local Arterial/Collector Connections	Corridor	Improve local street connections between Phoenix and Ashland (Interchange 24 to 11) to provide viable local alternative routes.	Low	\$\$\$\$
16	Expanded Medford Viaduct	Corridor	Expand or replace the existing viaduct structure to accommodate three lanes and minimum shoulders in both directions.	Medium	\$\$

ID	Location	Project Type	Project Description	ODOT Plan Priority	STIP/MTIP /CIP
17	Expanded Medford Viaduct	Corridor	Expand or replace the existing viaduct structure to accommodate three lanes and standard shoulders in both directions.	Medium	\$\$\$\$
18	Expanded Medford Viaduct	Corridor	Expand or replace the existing viaduct structure to accommodate three lanes and standard shoulders in both directions stacked vertically.	Medium	\$\$\$\$
	Col	rridor Concep	ots — Least Cost Planning Solutions		
21	Variable Speed Limits	Corridor	Install variable speed limits (VSL)—digital signage that displays posted speed limits that change based on road, traffic, and weather conditions.	Medium	\$\$
	Corridor Con	cepts — Tran	sportation Demand Management Measure	es	
22	Intermodal Freight Hub	Corridor	Establish an intermodal freight hub at Interchange 35.	Medium	\$\$
23	Bus Service Improvements	Corridor	Reduce headways, expand coverage and hours of service, and add new routes to destinations not currently served.	Medium	\$\$
24	Commuter Rail	Corridor	Add commuter rail on the CORP between Central Point and Ashland.	Low	\$\$\$\$
25	Bus Rapid Transit	Corridor	Add a dedicated bus lane and implement signal prioritization on non-rural portions of OR 99 from Ashland to Central Point. These improvements would allow the bus to operate separately, without interference from other modes.	Low	\$\$\$

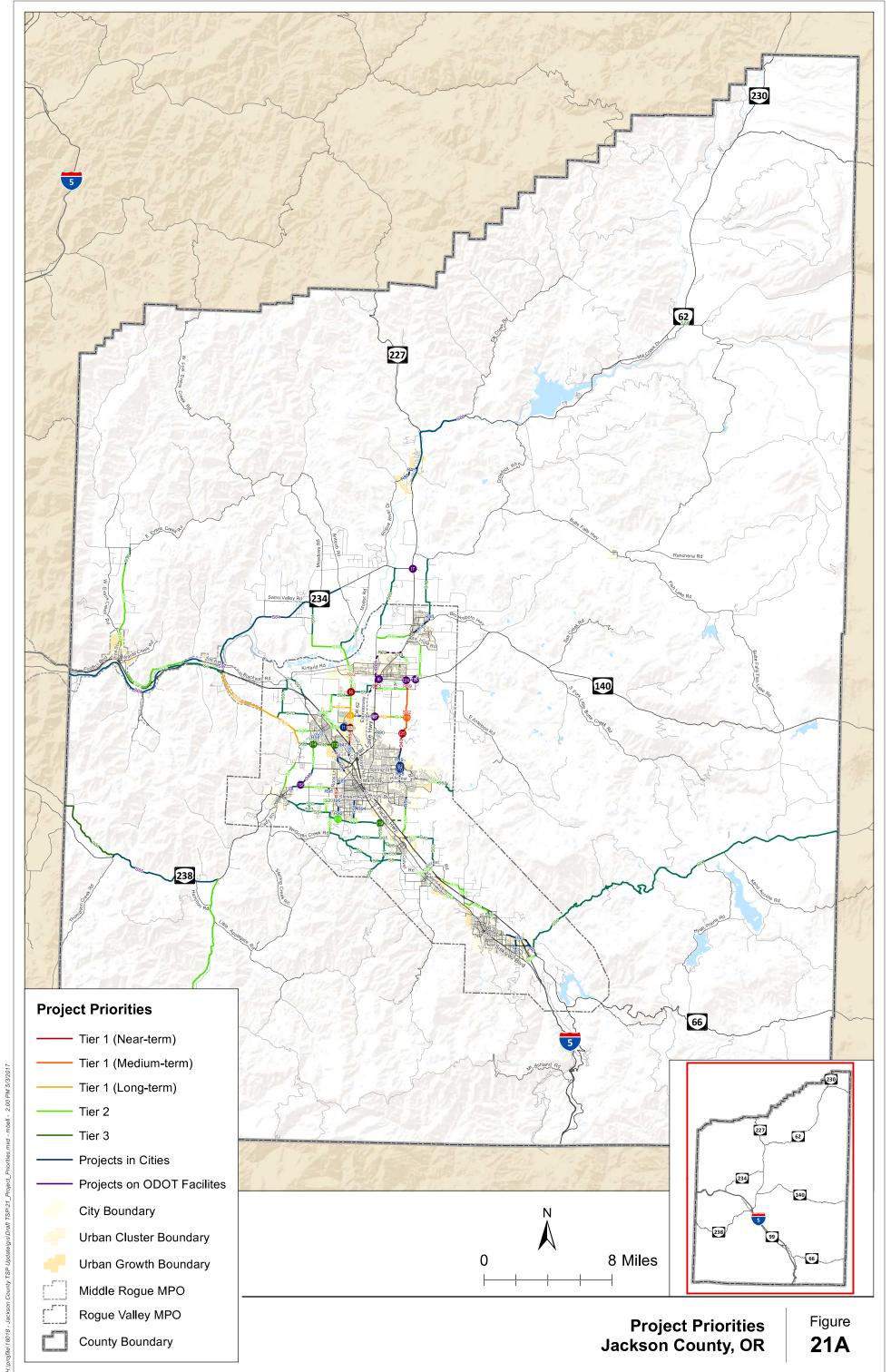
Table 11: IAMP Projects

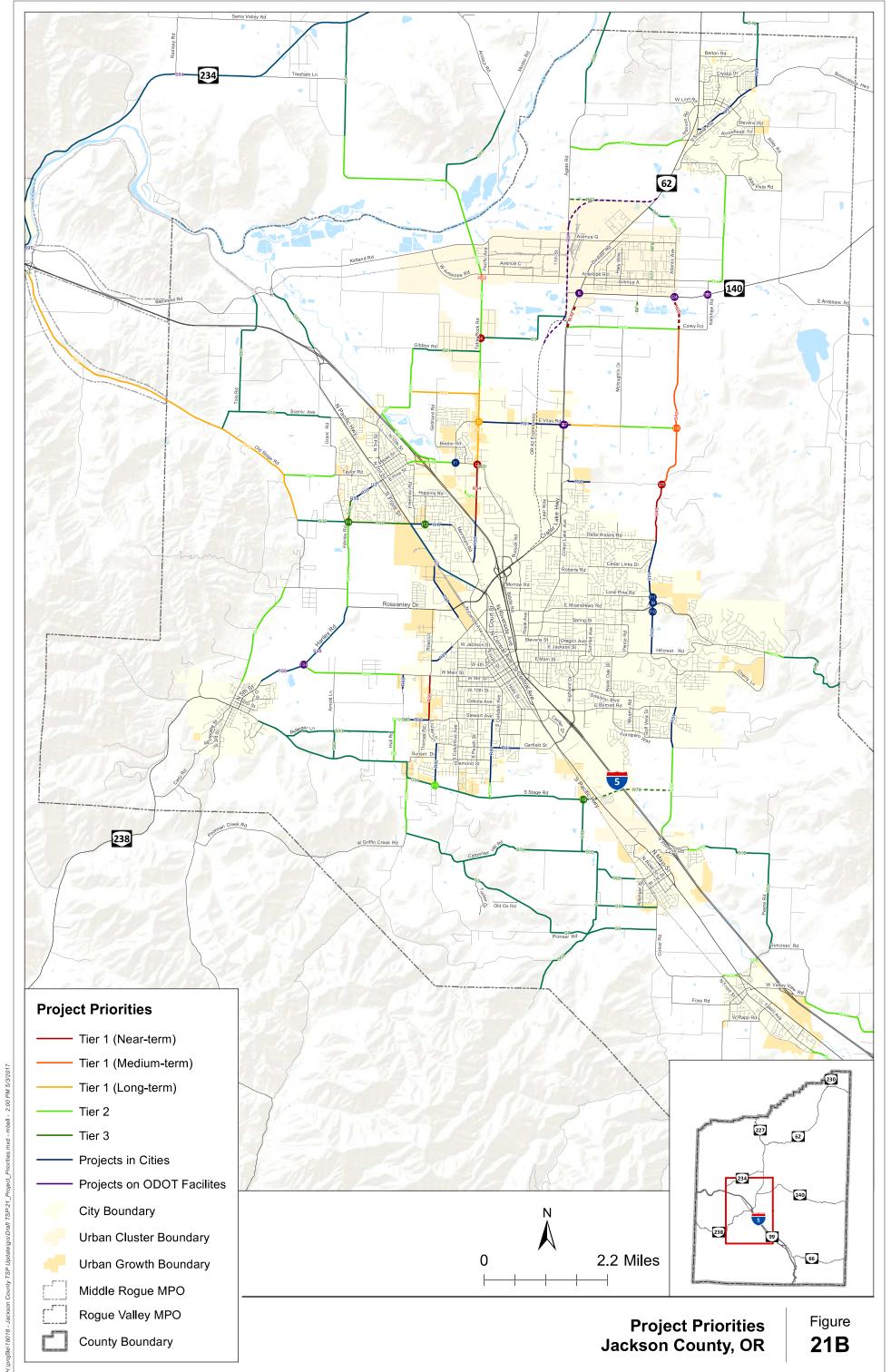
ID	Location	Project Type	Project Description	Source
IA1	S. Valley View Road	Interchange	Install a non-traversable median barrier from I-5 southbound ramp terminal to approximately 750 feet south along S. Valley View Road.	I-5 Exit 19 IAMP
IA2	Lowe Road	Interchange	Close Lowe Road approach to S. Valley View Road and extend Low Road southward to connect with S. Valley View Road opposite Eagle Mill Road.	I-5 Exit 19 IAMP
IA3	New Road	Interchange	Construct a new road extending northward from Eagle Mill Road near S. Valley View Road that can serve adjacent parcels and access businesses along the east side of S. Valley View Road.	I-5 Exit 19 IAMP
IA4	Orchard Lane Extension	Interchange	Extend Orchard Lane north of E. Ashland Lane to E. Butler Lane and close existing E. Ashland Lane approach to S. Valley View Road.	I-5 Exit 19 IAMP

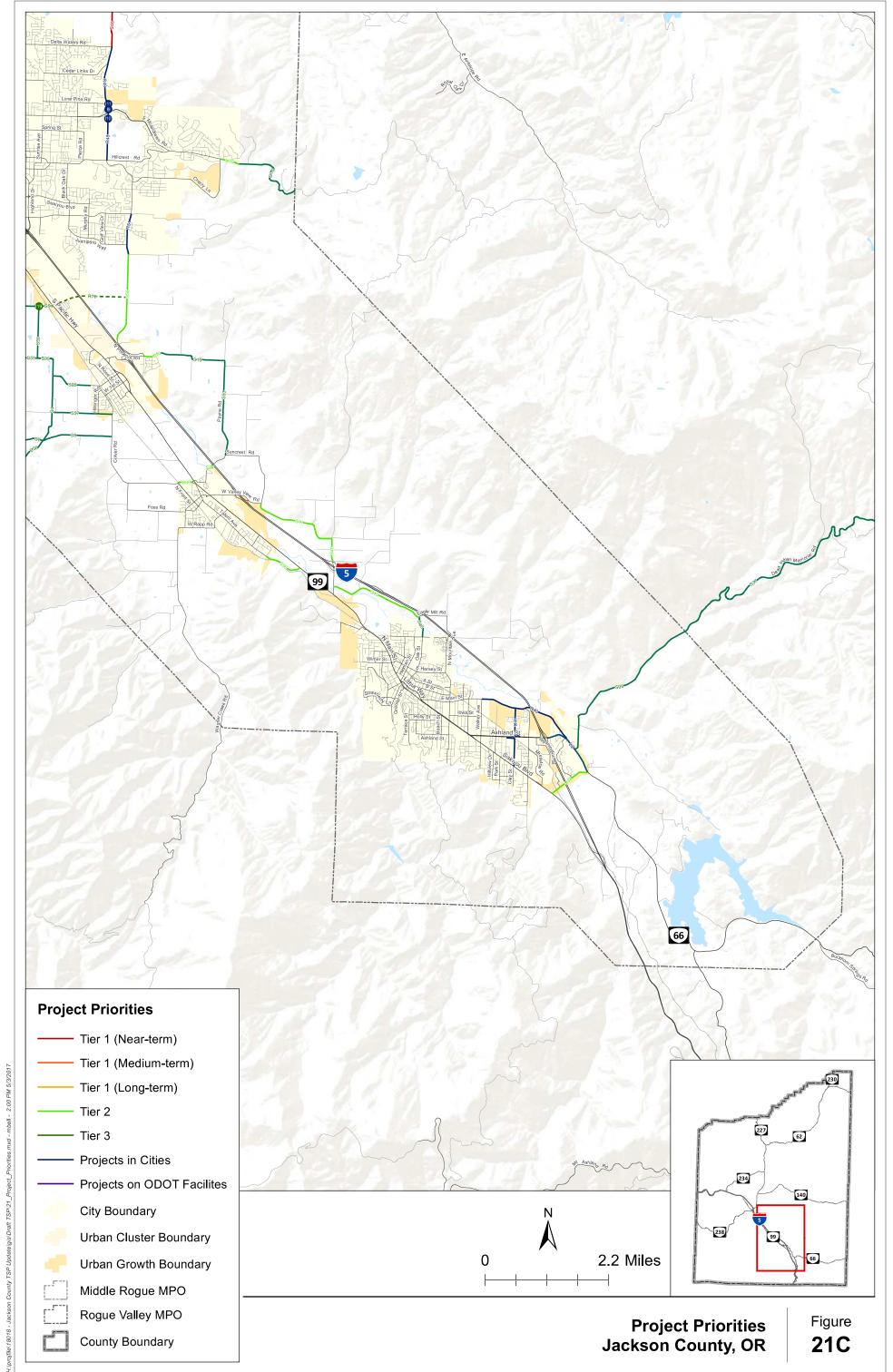
ID	Location	Project Type	Project Description	Source
IA5	W. Valley View Road	Interchange	Improve W. Valley View Road from the I-5 southbound ramp to the northbound ramp to 12 foot travel lanes (one lane in each direction) with 5 foot shoulders. Improve to 11 foot travel lanes and 5 foot shoulders from the northbound ramp to Suncrest Road	DRAFT I-5 Exit 21 (Valley View) IAMP
IA6	I-5 Southbound Ramp Terminal/East Pine Street TSM	Interchange	Signal Timing Modifications: Maintain traffic signal timing to safely manage queues on the SB off-ramp (Ongoing)	I-5 Exit 33 (Central Point) IAMP
IA7	I-5 Northbound Ramp Terminal/East Pine Street TSM	Interchange	Signal Timing Modifications: Maintain traffic signal timing to safely manage queues on the NB off-ramp (Ongoing)	I-5 Exit 33 (Central Point) IAMP
IA8	10th Street/Freeman Road/ East Pine Street TSM	Interchange	Signal Timing Modifications and Queue Storage: Maintain signal progression, change signal phasing, extend westbound left-turn lane striping on East Pine Street to provide more queue storage, consider access restrictions to improve safety (Ongoing)	I-5 Exit 33 (Central Point) IAMP
IA9	Peninger Road/East Pine Street TSM	Interchange	Signal Timing Modifications: Maintain signal progression to avoid queuing conflict that affects I-5 NB Ramp Terminal, and change signal phasing (Ongoing)	I-5 Exit 33 (Central Point) IAMP
IA10	East Pine Street TSM	Interchange	Signal Timing Modifications: Maintain signal progression, particularly in the eastbound direction, to avoid queuing that affects I-5 NB ramp terminal (Ongoing)	I-5 Exit 33 (Central Point) IAMP
IA11	South Sidewalk between Ramp Terminals	Interchange	Add a sidewalk on the south side of East Pine Street between the northbound and southbound ramp terminals (High to Medium Priority)	I-5 Exit 33 (Central Point) IAMP
IA12	Bike Lane Improvements	Interchange	Restripe eastbound travel lanes between 9th Street and the I-5 southbound ramp to improve bike lane transitions (High Priority)	I-5 Exit 33 (Central Point) IAMP
IA13	I-5 Southbound On- Ramp	Interchange	Dual Westbound Left-Turn Lanes: Add a second westbound left-turn lane on East Pine Street onto the I-5 southbound on-ramp and a second southbound receiving lane on the I-5 southbound on-ramp (High to Medium Priority)	I-5 Exit 33 (Central Point) IAMP
IA14	I-5 Northbound Ramp Terminal	Interchange	Dual Right Turn Lanes: Widen the I-5 northbound off-ramp to add a second right-turn lane at the northbound approach to East Pine Street (Medium to Low Priority)	I-5 Exit 33 (Central Point) IAMP
IA15	Penninger Road/East Pine Street Intersection Improvements	Interchange	Implement Central Point TSP Tier 2 Project #236 as revised – Widen East Pine Street to accommodate a third westbound through travel lane, maintain bike lanes, and add sidewalks where necessary (Medium to Low Priority)	I-5 Exit 33 (Central Point) IAMP
IA16	Hamrick Road/East Pine Street Intersection Improvements	Interchange	Implement Central Point TSP Tier 1 Project #216 – Widen west and north approaches to add a dual eastbound left-turn lane and second northbound receiving lane (Medium to Low Priority)	I-5 Exit 33 (Central Point) IAMP

ID	Location	Project Type	Project Description	Source	
IA17	Proposed City Shared Use Path Project	Interchange	Construct a shared use path on the north side of East Pine Street from 9th Street to the Bear Creek Greenway (Priority established by City)	I-5 Exit 33 (Central Point) IAMP	
IA18	Blackwell Road/OR 99	Interchange	Provide access for all modes of travel between Access Road and KOA campground by widening shoulders or constructing a multi-use path	DRAFT I-5 Exit 40 and 43 (Gold Hill) IAMP	
IA19	Profetta Lane to Old Stage Road – I-5 Multimodal Crossing	Interchange	Provide alternate multi-modal crossing of I-5 with multi-use path connection and provide multi-use path along Old Stage Road	DRAFT I-5 Exit 40 and 43 (Gold Hill) IAMP	

Attachment D: Maps of 2015 Tier 1 Projects







August 26, 2022			
Draft Tech Memo	#4: Capital	Improvement	Project List

Attachment E: Scores for Updated Capital
Improvement Project List

	ID	Location	Prioritization So	ore Prioritization Rank	Cost	Timeframe
	103	Table Rock Road/Vilas Road	301.3	1	\$ 250,000	Near-Term
	S42	Foothill Road from Coker Butte Road to Corey Road	301.1	2	\$ 6,610,000	
	S19	·	290.5	3		Near-Term
	R03	Hull Road from S Stage Road to Stewart Avenue	283.5	4	\$ 1,870,000	
	R36		268.5	13	\$ 2,700,000	
	118	Foothill Road/East Vilas Road		=-		Near-Term
	26	Antelope Road from OR 62 to Division	278.2	6	\$ 8,980,000	
	R25	·	276.3	8	\$ 8,940,000	
		Atlantic Avenue from Cole Drive to East Dutton Road	275.5	9	\$ 1,860,000	
Tier 1	4	E Pine Street from I-5 NB Ramp to Hamrick Road	270.7	10	\$ -	Mid-Term
	S13	Eagle Mill Road from S Valley View Road to Oak Street	269.9	11	\$ 3,710,000	
	R26		269.3	12	\$ 7,320,000	-
	R34		263.8	17	\$13,055,000	
	112	Bursell Road/Beall Lane	263.5	18		Long-Term
	1	Madrona Lane from Arnold Lane to Oak Grove Road	262.4	19		Long-Term
	S46	Oak Street from Eagle Mill Road to Nevada Street	257.1	20		Long-Term
		Hanley Road from Beall Lane to Rossanley Drive (OR 238)	256.8	21	\$ 2,550,000	
	S44 S09	Pioneer Road from Dark Hollow Road to Griffin Creek Road	252.7	24	\$ 8,000,000	-
-				5	\$ 8,000,000	Long-Term
	R66	, 9 ,	282.4			
		Dead Indian Memorial Road from Hyatt Prairie Road to County line	278.0	7		
	26	Antelope Road from Table Rock road to OR 62	268.3	14		
	R65	55 /	268.0	15		
	27	Touvelle Road from Agate Road to western terminus	265.2	16		
	S24	Gibbon Road from Upton Road to Table Rock Road	256.2	22		
	R04	Antelope Road from Kershaw Road to Bigham Brown Road	255.7	23		
	S37A	•	251.9	25		
	S18		250.7	26		
	S16		249.0	27		
	69	Biddle Road from Hamrick Road to Table RockRoad	248.5	28		
	54	Midway Road from Table Rock Road to eastern terminus	246.3	29		
	S80	Mill Creek Drive from Butte Falls-Prospect Road to 1st Street	246.0	30		
	S25	Griffin Creek Road from S Stage Road to Pioneer Road	245.7	31		
	74	Agate Road from Nick Young Road to Avenue G	245.4	32		
	S50	Table Rock Road from Kirtland Road to Wheeler Road	244.4	33		
	S56	N Phoenix Road from Phoenix City limits to Medford City Limits	244.3	34		
	R60	Peninger Road from Pine St to Expo Park	243.5	35		
Tier 2	S28	Upton Road from Peninger Road to Old Upton Road	242.9	36		
Her 2	R47	Beall Lane from Merriman Road to Front Street (OR 99)	241.0	37		
	R97	Sage Road from Rossanley Drive to Ehrman Way	240.1	38		
	S38	E Evans Creek Road from Minthorne Road to Queens Branch Road	239.1	39		
	S31A	Upper Applegate Road from OR 238 to McKee Bridge	238.3	40		
	S05	Gregory Road from Table Rock Road to Agate Street	238.0	41		
	S83	Upper Applegate Road from approximately ½ mile south of Medford Provolt Highway (OR 238) to Medford Provolt Highway (OR 238)	236.6	42		
	2	Sage Road from Rossanley Drive to new shared-use path	232.7	43		
	S04	Coleman Creek Road from Pioneer Road to Houston Road	231.5	44		
	S78	N River Road from Rogue River city limits to Twin Bridges Road	231.3	45		
	R46		231.0	46		
		E Vilas Road from Table Rock Road to East Medford UGB	229.7	47		
	R61		229.4	48		
	S14		226.3	49		
		West Dutton Road from Terminus to Agate Road	226.0	50		
			225.5	51		
	S53		225.2	52		
	S33		224.9	53		
		E Evans Creek Road from Rogue River High School to Minthorne Road	221.9	54		
		Table Rock Road from Wheeler Road to OR 234	221.3	55		
	221	Table Nock Noau Hotti Wileciel Noau to OK 234	221.3	JJ		

	S31B Upper Applegate Road from McKee Bridge to Carberry Creek Road	219.9	56
	S Valley View Road from I-5 to West Valley View Road	219.9	57
	R67 E Evan Creek Road from Rogue River City limits to Rogue River High School	218.8	58
	S06 S Stage Road from I-5 to roadway terminus	218.6	59
	5 Upton Road from I-5 to Penninger Road	218.5	60
	S36 Coleman Creek Road from Houston Road to Carpenter Hill Road	218.0	61
	R77 Wilson Way from Wison Way terminus to Avenue G	216.0	62
	24 Gilman Road from Biddle road to Western Terminus	215.7	63
	S58 Coleman Creek Rd from MPO limits to Pioneer Road	215.7	64
	S32 Beall Lane from Hanley Road to Old Stage Road	215.7	65
	S12 Reese Creek Road from Butte Falls Highway to City limits	213.8	66
	I14 Beall Lane at Hanley Road	213.5	67
	I19 S Stage Road at Voorhies Road	211.3	68
	R78 Wilson Way from Avenue G to Falcon Street	210.5	69
	S52 Voorhies Road from Carpenter Hill Road to S Stage Road	210.5	70
	S34 Bigham Brown Road from Antelope Road to Alta Vista Road	209.6	71
	R76 Airport Way from Table Rock Road to Federal Way	208.2	72
	S82 Foots Creek Road from approximately ¼ mile south of Rogue River Highway (OR 99) to Rogue River Highway (OR 99)	208.0	73
	S90 Dead Indian Memorial Road from OR 66 to MPO limits	206.3	74
	R42 Beall Lane from Front Street (OR 99) to Hanley Road	206.3	75
	S08 Pioneer Road from Colver Road to Coleman Creek Road	205.4	76
	115 S Stage Road at Orchard Home Road	204.3	77
	83 Columbus Avenue from Garfield Street to S Stage Road	204.0	78
	S84 E Evans Creek Road from approximately ¼ mile west of Covered Bridge Road to ¼ mile east of Covered Bridge Road	203.8	79
	27 Shared-use path from Table rock Road to Touvelle Road	201.6	80
	S61 Tolo Road from Scenic Avenue to Blackwell Road	198.0	81
	S23 Arnold Lane from S Stage Road to Bellinger	197.7	82
Tier 3	S35 Carpenter Hill Road from Coleman Creek to Voorhies Road	194.6	83
Hei 5	R70 S Stage Road from S Stage Road Terminus to N Phoenix Road	192.7	84
		189.9	85
	· · · · · · · · · · · · · · · · · · ·	189.9	86
	SO1 Old Stage Road from Jacksonville city limits Ross Lane	189.6	87
	76 Alta Vista Road from Robert Trent Jones Boulevard to Bigham-Brown Road		
	1 Shared-used path from Jacksonville City limits to Arnold Lane	189.4	88
	20 Shared-use path from Mountain Avenue to Maywood Way	189.3	89
	S60 Hillcrest Road from Medford city limits to MPO limits	189.1	90
	SS7 Camp Baker Rd from Coleman Creek Road to Colver Road	189.1	90
	S20 Stewart Avenue from Oak Grove Road to approximately 100-feet east of Gaylee Avenue	188.5	92
	R43 E Main Street from Walker Road to OR 66	183.5	93
	S10 Scenic Avenue from Old Stage Road to Grant Road	182.7	94
	S26 Houston Road from Phoenix city limits to Coleman Creek Road	180.4	95
	S29 W Main Street from Renault Avenue to Hanley Road	179.9	96
	SS4 S Stage Road from OR 99 to Jacksonville	179.6	97
	S07 Pioneer Road from Coleman Creek Road to Dark Hollow Road	179.6	98
	S59 Carpenter Hill Road from Voorhies Road to Pioneer Road	179.1	99
	U29 Biddle Road from Table Rock Road to 500' east	178.0	100
	71 Shared-use path from Bear Creek Greenway to Phoenix Road	174.3	101
	R71 Lakeview Drive from Lakeview terminus to Merry Lane	169.9	102
	S22 Agate Road from Linn Road to OR 234	169.4	103
	S15 Fern Valley Road from Phoenix City Limits to Payne Road	163.8	104
	24 Shared-use path from western terminus to Table rock Road	159.9	105
	U13 Fern Valley Road from N Phoenix Road to Phoenix City Limits	153.3	106
	41 Shared-use path from S Stage Road to Sparrow Way	150.5	107
	37 Shared-use path from Maywood Way to the south	148.8	108
	28 Shared-use path from Touvelle Road to OR 62	128.3	109
	527 Taylor Road from Old Stage Road to Grant Road	125.2	110