



## **AGENDA**

### *Middle Rogue Metropolitan Planning Organization Technical Advisory Committee (TAC)*

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*Date:* Thursday, February 5, 2015

*Time:* 1:30 p.m.

*Location:* Courtyard Conference Room, Grants Pass City Hall, 101 NW 'A' Street,  
Grants Pass, Oregon

*Phone :* Sue Casavan, RVCOG, 541-423-1360  
*MRMPO website :* [www.mrmppo.org](http://www.mrmppo.org)

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**1. Call to Order/Introductions/Review Agenda .....Chair**

**2. Review/Approve Minutes (Attachment #1) .....Chair**

### ***Action Items:***

**3. Elect Chair and Vice Chair .....Dan Moore**

*Background:* MRMPO TAC Bylaws call for the committee's election of chair and vice chair during the first meeting in February. Newly elected officers will serve for one year beginning at the close of today's meeting.

*Action Requested:* Nominate and elect chair and vice chair.

**4. 2015 – 2016 MRMPO Dues Recommendation, Work Program Review .....Dan Moore**

*Background:* The Policy Committee sets member dues annually as part of the adoption process for the Unified Planning Work Program (UPWP). Staff is seeking a recommendation on proposed dues for FY2016 and suggestions for changes to the draft work program. Formal TAC recommendation on the dues is requested. A recommendation on the draft UPWP adoption will be sought in April.

*Attachment:* #2 – Memo

*Action Requested:* Recommendation on member dues to the Policy Committee; comments on proposed UPWP work tasks and budget.

**5. Annual Listing of Obligated Projects 2014.....Andrea Napoli**

*Background:* Every year the MPO publishes a list of federal funds obligated to projects in the federal fiscal year. The draft report and list has been prepared for review.

*Attachment:* #3 – Memo, #4 - Annual Listing of Obligated Projects Report

*Action Requested:* Review, comment and forward recommendation to Policy Committee for adoption.

***Discussion Items:***

**6. 2015 – 2040 Draft RTP Project List Review.....Andrea Napoli**

*Background:* To maintain the schedule for developing the draft RTP, the MPO must begin identifying projects and working toward fiscal constraint. Draft project lists have been collected from MPO jurisdictions and the 2015-2018 TIP, and expected revenues have been identified in the recently approved MRMPO RTP Financial Plan (Chapter 6). This agenda item will serve as the first TAC refinement of the draft RTP Project List.

*Attachment:* #5 – Memo

**7. ODOT Middle Rogue MPO Update.....Ian Horlacher**

**8. MRMPO Update .....Dan Moore**

**9. Public Comment\*.....Chair**

\*(Limited to one comment per person, five minute maximum time limit)\*

**10. Other Business / Local Business .....Chair**

Opportunity for MRMPO member jurisdictions to talk about transportation planning projects.

**11. Adjournment .....Chair**

- The next Middle Rogue MPO TAC meeting will be **Thursday, March 5, at 1:30 p.m. in the Courtyard Conference Room at Grants Pass City Hall.**
- The next Middle Rogue MPO Policy Committee meeting will be **February 19, at 2:30 p.m. in the Courtyard Conference Room at Grants Pass City Hall.**

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CONTACT SUE CASAVAN, 541-423-1360. REASONABLE ADVANCE NOTICE OF THE NEED FOR ACCOMMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.



## SUMMARY MINUTES

### *Middle Rogue Metropolitan Planning Organization Technical Advisory Committee (TAC)*

**December 4, 2014**

*The following people were in attendance:*

#### **MRMPO Technical Advisory Committee**

##### *Voting Members in Attendance:*

Chuck DeJanvier

John Krawczyk

Lora Glover

Nick Fortey (by phone)

Rick Hohnbaum

Scott Chancey

Terry Haugen

Josephine County

Rogue River

Grants Pass

FHWA

City of Gold Hill

Josephine County Transit

Grants Pass

#### **RVCOG Staff**

Dan Moore, Sue Casavan

#### **Others Present**

Fred Saunders, City of Grants Pass

#### **1. Call to Order / Introductions / Review Agenda**

Chair Scott Chancy called the meeting to order at 1:35 PM.

#### **2. Review / Approve Minutes**

**On a motion by Lora Glover, seconded by John Krawczyk, the Committee unanimously approved the minutes as presented.**

#### **3. Regional Transportation Plan (RTP) Draft Financial Chapter**

Dan Moore presented the Draft Financial Chapter and briefly discussed the financially constrained federal rules. He reminded members that the plan period will be for the years 2015-2040 and he has coordinated with the state and jurisdictions to gather revenues and expenditures.

He explained the revenue sources on Table 1. Scott Chancey noted that FTA dollars should be included under the Federal Revenue Sources.

Moore presented Table 2 in the memo and described column headings and how calculations were determined. Tier 1 projects are required to be financially constrained. The table calculations were built from revenue projections from the State Highway Fund and revenues provided by jurisdictions

and explained in detail how the portion of the counties were calculated within the MPO boundary.

He briefly presented the Draft RTP Financial Chapter and the various tables within the document. Terry Haugen asked what the percentages reflected in Table 9.1 and Moore indicated it reflects the percent of the total revenue for individual jurisdictions.

Moore noted that there will be projects not included in the plan and amendments to the RTP will be needed for future projects not yet identified. He added that cities are able to revise their projections, if needed. Haugen asked that for Grants Pass 1.5% be used for SDCs and street utility fees.

Moore briefly informed members about the methodology used for the State Highway Fund Revenues. Percent of revenue is calculated based on population from PSU.

Chuck DeJanvier asked how city annexes will be reflected in the population. Haugen added that it would go with structure counts. Members suggested that a note might be helpful stating that annexations occur.

Rick Hohnbaum referred to Page 7, Table A-6, and asked how it was calculated. He had concerns about using statewide averages. Moore mentioned it was based on the Urbanized Area population numbers and PSU population estimates, total county population and what percent is in the MRMPO. Chancey suggested clarifying the data source notes.

Nick Fortey asked if there were any assumptions about the National Highway Performance Program (NHPP) funds. Moore will contact ODOT and get those figures.

Moore noted on Table A-8 that the federal Enhance-It will be a major funding source for the MRMPO. Members discussed the project application process that is connected to RVACT. He added that Congestion Mitigation and Air Quality (CMAQ) is specific to air quality boundaries (existing in city of Grants Pass and Josephine County only). Surface Transportation Program (STP) funds are available to all jurisdictions.

Moore mentioned that MPO staff is currently working on a draft project list to include in the RTP. A project list will be developed for each jurisdiction and federal funds will be applied to the projects. Illustrative projects can be included in the plan if they are regionally significant.

Chancey said he will try to figure out a better way to present the local match information for transit. Moore informed members that it is important to note that JCT is financially constrained through the 2040 planning period.

Moore mentioned that the next meeting will focus on RTP project lists. He added that a key element of the RTP financial plan will be matching funding to projects.

Members discussed how the RTP should be presented to the committees and agreed that some chapters will require more time than others for discussion by policymakers. They suggested individual chapter presentation for those requiring more discussion.

Members had the following suggestions for the chapter:

- Spell out the acronyms
- More clarification on the funding sources
- Call out different rates for cities in footnotes

**On a motion by Lora Glover and seconded by Rick Hohnbaum the committee unanimously forwarded recommendation for the 2015-2014 RTP Draft Financial Chapter for consideration of approval by the Policy Committee with the suggested edits.**

Members recognized the amount of work required to create the chapter and thanked Dan for his work.

**4. ODOT Middle Rogue MPO Update**

None provided.

**5. MRMPO Update -**

- January TAC meeting falls on holiday, members discussed alternate date.

**On a motion by Rick Hohnbaum and seconded by Lora Glover the committee unanimously changed the January 1 meeting date to January 8 (at the discretion of the chair, to be determined by Policy Committee direction).**

Moore said there will be a DEQ public hearing on January 22, 2015 on the Limited Maintenance Plan (LMP) for Air Quality Conformity Determination (AQCD). More details will be provided as the date approaches.

**6. Public Comment -**

None received.

**7. Other Business / Local Business -**

- Redwood Ave. Phase 2 out for bid in January/February
- Redwood Ave. Phase 3 at 30% design out to bid Fall of next year
- Allen Creek waiting for resolution on eminent domain
- Applied for transfer of funds for Phase 3 and Alternative Fueling Station, no allocation of funds from ODOT until January
- Scott will talk to Jonathan about a schedule for project updates

**8. Adjournment -**

The meeting was adjourned at 2:45 PM.



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**DATE:** January 29, 2015  
**TO:** MRMPO Technical Advisory Committee  
**FROM:** Dan Moore, Planning Coordinator  
**SUBJECT:** FY 2016 MRMPO Dues Recommendation and UPWP Discussion

This memo addresses two related items for the coming fiscal year: setting MRMPO member dues and providing input on the draft 2015 – 2016 Unified Planning Work Program (UPWP). Staff is seeking a final recommendation on the dues for the coming year. Remaining UPWP information is provided for discussion and future comment.

**MRMPO Member Dues**

Staff proposes maintaining the dues formula and rate that was approved by the Policy Committee in December 2013. The rate, \$0.16 per capita, would generate a total of \$8,145 for the 2016 fiscal year. Dues for 2016 overall are \$44 higher than in 2015.

Table 1 below, summarizes population and proposed dues for each jurisdiction. Population estimates are certified July 1, 2014 from Portland State University.

**Table 1**

Member Jurisdictions	Population	Dues Rate per Capita	Proposed FY2016 Dues	FY2015 Dues	Change in Dues 2015 to 2016
Gold Hill	1,220	\$0.16	\$195	\$195	\$0
Grants Pass	35,060	\$0.16	\$5,610	\$5,577	\$33
Jackson County*	1,612	\$0.16	\$258	\$255	\$3
Josephine County**	10,857	\$0.16	\$1,737	\$1,731	\$6
Rogue River	2,155	\$0.16	\$345	\$343	\$2
<i>Total</i>	<b>50,904</b>		<b>\$8,145</b>	<b>\$8,101</b>	<b>\$44</b>

All population estimates are Portland State University certified (Preliminary July, 2014)

\*Jackson County estimated population w/in MRMPO boundary & excluding cities is 0.8% of total county population

\*\* Josephine County estimated population w/in MRMPO boundary & excluding cities is 13% of total county population

Total Jackson County estimated population: 208,375

Total Josephine County estimated population: 83,105

Dues provide funding for general operations, primarily activities that require local funds including lobbying and local match obligations. Dues pay for Policy Committee participation in advocacy activities for which federal funds cannot be used, including the Oregon MPO Consortium, the Association of Metropolitan Planning Organizations and the West Coast Corridor Coalition. Dues can also be used to supplement the MPO's planning budget.

Table 2 summarizes anticipated use of FY2016 member dues.

**Table 2**

Dues Ests	
Staff Support	\$1,250
Travel Related	\$6,295
Memberships/Conferences	\$600
	\$8,145

### **Draft UPWP**

Tables on the next two pages summarize spending proposed in the draft 2016 UPWP (Table 3), and the status and changes in program activity (Table 4).

The draft UPWP will be submitted for review by federal and state planning partners (Federal Highway Administration, Federal Transit Administration and ODOT). Staff is asking jurisdictions, to suggest changes to the draft UPWP, which could be incorporated into a final draft for public hearing in April. The Policy Committee will be asked to adopt the work plan at that time.

**Table 3: Summary FY2016 Draft UPWP Activities**

MRMPO FY 2016 UPWP BUDGET					
Transportation Planning Funds by Source and Activity					
	FHWA MPO Planning Funds (1)	FTA 5303 (2)	In-Kind Match (2)	MPO Dues (3)	Total Budget (4)
<b>Work Tasks</b>					
<b>1. Program Management</b>					
1.1 Office & Personnel Mgmt: Fiscal & Grant Admin.	\$40,000	\$15,000	\$3,750	\$8,145	\$66,895
1.2 UPWP Development & UPWP Progress	\$2,000	\$750	\$188	\$0	\$2,938
1.3 Public Education and Involvement Program	\$3,000	\$1,000	\$250	\$0	\$4,250
1.4 Interagency & Jurisdictional Coordination	\$2,500	\$800	\$200	\$0	\$3,500
1.5 Grant Writing	\$1,000	\$0	\$0	\$0	\$1,000
Totals	\$48,500	\$17,550	\$4,388	\$8,145	\$78,583
<b>2. Short Range Planning</b>					
2.1 TIP Activities	\$5,000	\$3,000	\$750	\$0	\$8,750
2.2 Air Quality Conformity	\$10,000	\$7,941	\$1,985	\$0	\$19,926
2.3 Local TSP Technical Assistance	\$1,500	\$500	\$125	\$0	\$2,125
2.4 STP & CMAQ Project Funds Management	\$5,000	\$1,500	\$375	\$0	\$6,875
Totals	\$21,500	\$12,941	\$3,235	\$0	\$37,676
<b>3. Long Range Planning</b>					
3.1 RTP Development - ITS Coordination	\$46,000	\$20,000	\$5,000	\$0	\$71,000
Totals	\$46,000	\$20,000	\$5,000	\$0	\$71,000
<b>4. Data Development</b>					
4.1 Research & Analysis Program	\$10,986	\$5,000	\$1,250	\$0	\$17,236
4.2 Data collection/analysis for Title 6 & EJ	\$1,500	\$500	\$125	\$0	\$2,125
Totals	\$12,486	\$5,500	\$1,375	\$0	\$19,361
<b>5. Transit - JOCO</b>					
5.1 Grants Pass to Medford Transit Line Passenger Survey	\$0	\$15,000	\$3,750	\$0	\$18,750
Totals	\$0	\$15,000	\$3,750	\$0	\$18,750
<b>Totals</b>	<b>\$128,486</b>	<b>\$70,991</b>	<b>\$17,748</b>	<b>\$8,145</b>	<b>\$225,370</b>

(1) FHWA MPO Planning funds are allocated to the MRMPO by formula and consist of 89.73% federal funds and 10.27% state match. Federal Share: \$115,290; ODOT Match: \$13,196; Total \$128,486 for FY 2016.

(2) Section 5303 funds are provided for metropolitan planning activities. Total 2016 allocation consists of 80% federal (\$60,991) and a required 20% local share (\$15,248) provided by in-kind in lieu of cash match. Carryover of \$10,000 from FY2015 included in budget for Task 5.

(3) MPO dues are paid by MPO member jurisdictions: Gold Hill, Grants Pass, Jackson County, Josephine County, and Rogue River.

4) RVCOG acting on behalf of the the MRMPO will apply for and otherwise obtain these funds. RVCOG will carry out the tasks described in this UPWP.

**Note: The revenues contained in the UPWP represent the best estimates of expected funding and planning priorities at this time. These priorities and funding levels may change over time. Actual ODOT funding commitments are finalized through specific IGAs. The identified dollar amounts may include subcontracted activities.**



**Table 4: 2015 UPWP status, 2016 Proposed Program Activity**

	Total Budget	Activity in 2014-15	Proposed 2016 Budget	Proposed for 2015-16
<b>Work Tasks</b>				
<b>1. Program Management</b>				
1.1 Office & Personnel Mgmt: Fiscal & Grant Admin.	\$78,540	Maintained committee and records. Continued website updates. Tracking MAP-21 rulemaking. Conducted MPO Goals & Policies workshops in Gold Hill, Grants Pass and Rogue River. Adopted Public Participation Plan.	\$78,583	Generally, continue tasks from 2015; maintain committee and records. Continue website updates. Anticipate MAP-21 rulemaking; track & implement required federal changes. Develop protocols for coordination between RVMPO & MRMPO.
1.2 UPWP Development & UPWP Progress				
1.3 Public Education and Involvement Program				
1.4 Interagency & Jurisdictional Coordination				
1.5 Grant Writing				
<b>2. Short Range Planning</b>				
2.1 TIP Activities	\$70,176	Maintained current interim TIP and fund balances/project tracking. Coordinated with Sierra Research and agencies to implement EPA's MOVES software for CO & PM10 LMPs. Assisted jurisdictions as requested on planning.	\$37,676	Maintain current interim TIP and fund balances/project tracking. Develop 2015-18 final TIP and conformity determination. Assist jurisdictions as requested on planning.
2.2 Air Quality Conformity				
2.3 Local Planning Technical Assistance to Jurisdictions				
2.4 STP & CMAQ Project Funds Management				
<b>3. Long Range Planning</b>				
3.1 RTP Development	\$38,500	Continued RTP development; air quality conformity determination, limited maintenance plans. Adopted Transportation Vision for RTP. Approved RTP goals, objectives, strategies, and performance measures. TAC and Policy Committee reviewed and commented on RTP Financial Plan.	\$71,000	RTP development; air quality conformity determination. Possible development of Alternative Measures pending completion of travel demand model and Vehicle Miles Traveled per Capita estimates.
<b>4. Data Development/Maintenance</b>				
4.1 Research & Analysis Program	\$19,361	Research & Analysis. Continued working with TPAU and Grants Pass for development, improvement of travel demand model, Continue GIS activities. Adopted Title 6 - Environmental Justice (EJ) Plan.	\$19,361	Research & Analysis. Continue support for development, improvement of travel demand model, land use, Continue GIS activities.
4.2 Data collection/analysis for Title 6 & EJ				
<b>5. Transit</b>				
5.1 Grants Pass to Medford Transit Line Passenger Survey	\$12,500	Anticipate beginning work on passenger survey in 4th Quarter FY 2015	\$18,750	Continue with passenger survey if necessary.
Totals				
<b>2014-15 Total</b>	<b>\$219,077</b>	<b>2015-16 Proposed Total</b>	<b>\$225,370</b>	



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**DATE:** January 29, 2015  
**TO:** Technical Advisory Committee  
**FROM:** Andrea Napoli, Associate Planner  
**SUBJECT:** 2014 Annual Listing of Obligated Projects

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Federal law requires MPOs to publish annually a list of projects for which federal funds have been obligated in the preceding federal fiscal year. The attached draft report includes a list prepared using information provided by ODOT and Josephine Community Transit.

Please review your projects on the attached pages and let me know, either at the TAC meeting or by email, if there is anything to be corrected.

The draft report and list (with revisions) will be presented to the Policy Committee and published at the end of the month. The obligation timeframe is Oct. 1, 2013 to Sept. 30, 2014. The purpose is to increase transparency in federal transportation planning.

## 2014 MRMPO Listing of Obligated Projects

**GRANTS PASS**

FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
	N/A	Redwood Avenue Ph II	Construction	STP Exchange for State dollars	\$ 579,043	\$ 575,076	\$ 575,076	\$ -	\$ 3,718,030

**JOSPEHINE COMMUNITY TRANSIT**

FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
N/A	18604	JCT - 5307 Transit Operations (FY14)		FTA 5307	\$ 716,518	\$ 716,518	\$ 1,433,036	\$ 716,518	\$ 1,433,036
N/A	17760	Josephine County - 5311 (FY14)		FTA 5311	\$ 77,627	\$ 77,627	\$ 138,422	\$ 77,627	\$ 138,422
N/A	18364	Middle Rogue - 5310 Enhanced Mobility E&D (FY14)		FTA 5310	\$ 63,200	\$ 311,659	\$ 347,329	\$ 311,659	\$ 347,329

**OREGON DEPT OF TRANS (ODOT)**

FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
S025054-00	18569	US199: Rogue River (6th St. Cavemen) Bridge Repair	Bridge Rehab	Bridge 85% On/Off	\$ -	\$ 383,192	\$ 427,050		
S025054-00			Perliminary Engineering	Bridge 85% On/Off	\$ 390,000	\$ 383,192	\$ 427,050		
S001451-00	18434	I-5 Evans Creek - Rock Point & Tolo Rehab (BR#07776)	Bridge Rehab	STP 5-200K MAP21	\$ 4,906,104	\$ 339,970	\$ 378,881		
S001451-00			Right of Way	Proj of Reg Natl Sig	\$ 251,244	\$ 4,809,475	\$ 6,081,631		
S001451-00			4R - Reconstruction	NHPP	\$ -	\$ 646,505	\$ 701,046		
S001455-00	16062	FFO-15 Exit 61 (Louse Creek) Interchange Improvements	Right of Way	STP	\$ 134,595	\$ -	\$ 103,550	\$ 2,377,845	\$ 2,700,000

**ROGUE VALLEY COUNCIL OF GOV'T (RVCOG)**

FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
	N/A	Hybrid Vehicle	Other	STP Exchange for State Dollars	\$ 12,900	\$ 12,870	\$ 12,870	\$ -	\$ 12,870



# ***2014***

## ***Annual Listing of Obligated Projects***

## **Annual Listing of Obligated Projects - 2014**

*A listing of transportation projects within the MRMPO planning area obligated to receive federal funds in the 2014 federal fiscal year, Oct. 1, 2013, through Sept. 30, 2014*

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**The Middle Rogue Metropolitan Planning Organization (MRMPO)** fulfills federal requirements for comprehensive, cooperative and continuing transportation planning in the Grants Pass, Ore., urbanized area. In 2012, the Governor designated the Rogue Valley Council of Governments (RVCOG) as the area's metropolitan planning organization (MPO). RVCOG is a voluntary association of local governments in Jackson and Josephine counties. The RVCOG board delegated responsibility for MPO policy functions to the MRMPO Policy Committee, which consists of elected and appointed officials from the following RVMPO-member jurisdictions and agencies: Grants Pass, Gold Hill, Rogue River, Josephine County, Jackson County, and the Oregon Department of Transportation.

**RVCOG Mission:** To be a catalyst to promote quality of life, effective and efficient services, and leadership in regional communication, cooperation, planning and action in Southern Oregon.

**MRMPO Vision:** An intermodal transportation system that provides for safe, efficient, and convenient movement of people and goods to support a robust and burgeoning regional economy.

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***Published February 2015 by:***

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# Annual Listing of Obligated Projects – 2014

## Introduction

This report provides information about the projects and distributions of federal funds across jurisdictions within the MRMPO and modes. The time span covered is Oct. 1, 2013 through Sept. 30, 2014.

Transportation funds are obligated by Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). The action signifies the federal agency's commitment to provide a specific amount of money for a particular project. Obligation is an agreement to pay a portion of a project's cost; it does not necessarily equal the amount actually received by a jurisdiction or agency within the timeframe. The amounts received are determined by the amount of project work completed.

Money for projects funded through FTA is obligated at the time the FTA grant is awarded. Money for projects funded through FHWA is obligated when a project agreement is executed and the state or grantee requests that the funds be obligated.

Typically, obligation covers a particular phase of a project, such as the preliminary engineering or purchase of rights-of-way for a highway project. Therefore, projects listed in this report indicate the phase or portion of work for which the federal funds have been secured. Projects that can be linked to a specific location are shown on a map of the MRMPO area on Page 9.

Projects listed here originally were approved by the MRMPO Policy Committee through approval of the interim MRMPO Metropolitan Transportation Improvement Program (MTIP). The interim MTIP signifies local approval of transportation projects receiving federal funds. This report indicates progress on those projects and federal agency commitments to their delivery. *It is important to note that as the MRMPO is newly formed, it does not yet have an adopted Regional Transportation Plan and therefore cannot formally adopt an MTIP. In the meantime, an **interim** MTIP is used.*

## Federal Requirements

The U.S. Congress, through adoption of the transportation act, MAP-21 (Moving Ahead for Progress in the 21<sup>st</sup> Century), requires all metropolitan planning organizations to report annually on the funds obligated by FHWA and FTA. The purpose is to further transparency of the federal government's role in transportation. Prior to the signing of MAP-21 on July 6, 2012, provisions of the previous act (Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users) were in force through continuing resolutions of Congress.

Generally, federal law requires MPOs to publish for public review an annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities,

for which federal funds have been obligated in the preceding year. Specific statutory requirements are shown in Appendix A.

While regulations give primary responsibility for the annual report to the MPO, the report is a collaboration among all recipient agencies. FTA, Oregon Department of Transportation (ODOT), Josephine County, Jackson County and MRMPO cities provided information and feedback to the MRMPO for this report.

## Federal Funding Sources

Funds authorized by Congress, largely from the Highway Trust Fund (with revenues generated by a tax on vehicle-fuel sales), flow to the region through several funding sources. Those program sources reflect certain national transportation goals and priorities. Specific funds coming into the MRMPO area and their federal purpose or use restrictions are described below. Projects must meet the eligibility requirements before the federal agency will obligate money. All projects listed in this report include a fund source.

Federal funds rarely cover a project's full cost. Most projects, especially large projects, will require funds from more than one source over several years. Most federal programs require a local match, typically 10.27 percent of the total project cost. Details about federal programs that fund projects within the MRMPO planning area are described below.

- **Surface Transportation Program (STP):** A federal block grant program for a broad range of transportation projects on all roads functionally classed above minor collector. Transit capital projects and bicycle-pedestrian projects also are eligible. STP has several sub-programs, including safety and enhancements (TE). A portion is sub-allocated by ODOT to counties and cities by a population-based formula. The MRMPO allocates the share for cities within the Grants Pass urbanized area, known as STP-L funds, and amount to about \$588,000 annually. To simplify access to these funds, MRMPO jurisdictions can utilize ODOT's STP fund exchange program and enter into a fund-exchange agreement with ODOT. Through the exchange program, ODOT retains the federal funds and the City receives state roadway funds at a 94% exchange rate.
- **Congestion Mitigation and Air Quality (CMAQ) Program:** CMAQ funds are dedicated for projects that address on-road vehicle emissions and relieving congestion problems that are harming air quality. As the Grants Pass Urban Growth Boundary (UGB) is an Air Quality Maintenance Area (AQMA) for particulate matter 10 (PM10) and the downtown core is a AQMA for carbon monoxide (CO), the Grants Pass UGB area qualifies for CMAQ funds to address particulate and carbon dioxide emissions. The CMAQ Program requires a local match of 10.27% of the total project cost.
- **Interstate Maintenance (IM):** IM funds are reserved for interstate highway projects that do not add capacity; generally funding construction or reconstruction of bridges, interchanges and overcrossings on existing interstate routes.
- **Metropolitan Planning (MPO):** A 1.25% portion of certain Highway Trust Fund programs are set aside by Congress to support metropolitan planning activities in



urban areas with a population of 50,000 or more. This fund supplies most of the revenue for MRMPO planning activities.

- **Federal Transit Administration (FTA):** The FTA supports public transportation activities through several activity-specific programs. Josephine Community Transit (Josephine County) receives funds from FTA Section 5307, which is distributed on a formula basis for operating activities and certain capital projects. When used for operating costs, funds must be matched 50 percent with local funds. For planning and other activities the match required is 20 percent. Other FTA funds include:
  - Section 5311: Rural transit operations for general public services;
  - Section 5310: Operations/capital for transportation series/projects that benefit the elderly and disabled; and
  - Section 5309: Capital projects.

### **Other Funding Sources**

State and local funds are significant to most transportation projects. As noted above, most federal grants require local matching funds.

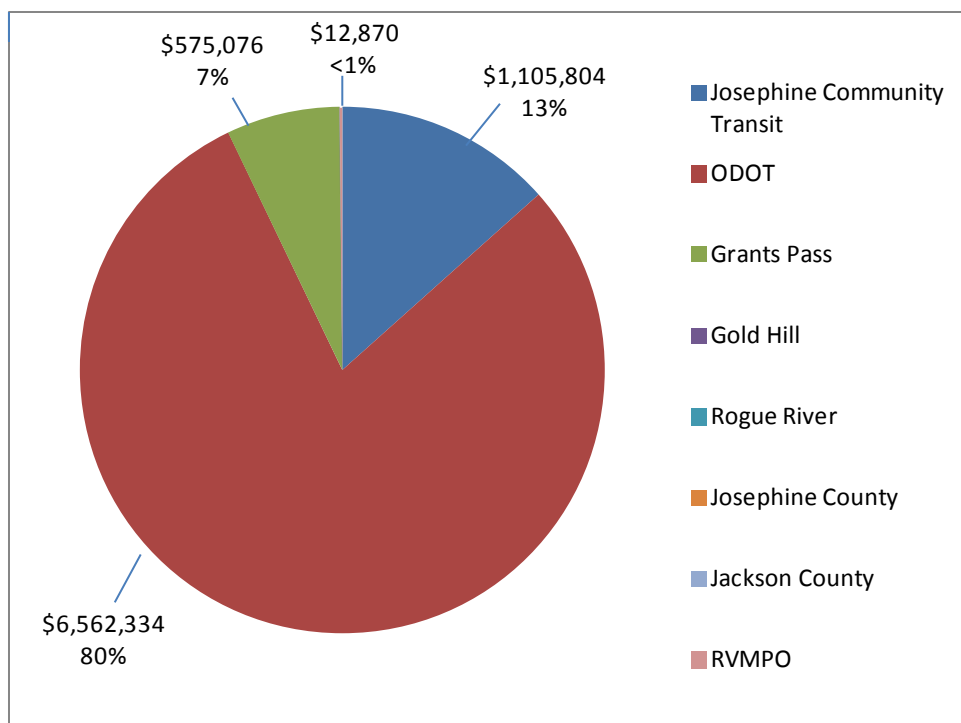
### **Distribution of Funds by Jurisdiction and Agency**

Projects set to receive federal funds are programmed by the MRMPO Policy Committee through approval of the interim MTIP.

For two federal funding sources, STP-L and CMAQ, the MRMPO solicits and evaluates applications and selects projects. The region receives roughly \$588,000 a year in STP-L funds and approximately \$700,000 a year in CMAQ funds. Jurisdictions awarded STP-L funds may utilize ODOT's STP fund exchange program where federal STP-L dollars are exchanged for state dollars at a 94% exchange rate.

The chart on the following page (Page 4) shows the distribution of federal funds within the MRMPO by jurisdiction and agency. The amounts shown here are federal funds and federal funds exchanged for state funds, only. Many projects include local match funds, which are not reflected on the chart.

The total amounts spent on federally funded projects are shown with project and work phase descriptions in the project list section, beginning on Page 7.



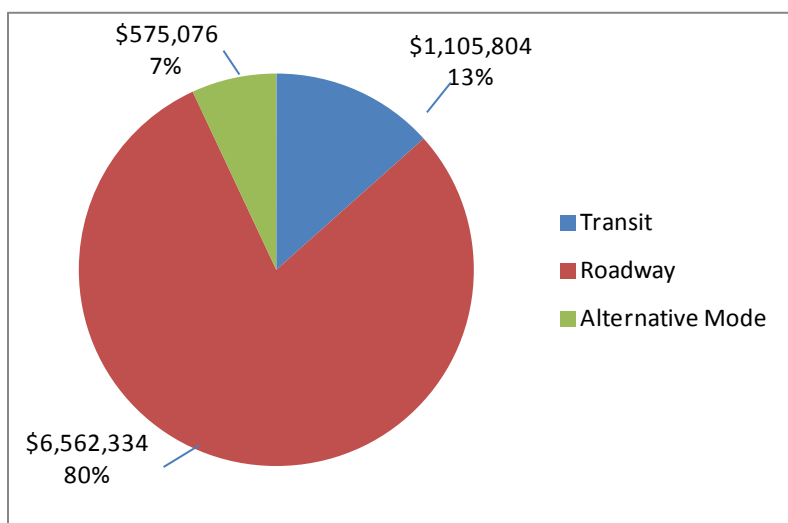
**Distribution of Obligated Federal and STP-L Fund Exchange State Funds by Jurisdiction, 2014**

### Distribution of Funds by Project Type

Federal funds were used for a small number of transportation projects in the 2014 federal fiscal year, due to the recent establishment of the MPO. This section addresses the distribution of funds among four major activity categories:

1. **Roadway** – encompasses projects that improve and preserve facilities for vehicle use.
2. **Transit** – support for services provided by Josephine Community Transit (JCT).
3. **Planning** – consisting of MRMPO activities in FFY2014.
4. **Alternative Mode** – projects that support non-motorized travel, mainly construction of bicycle lanes and sidewalks.

Transportation funding is addressed in this way to be consistent with federal guidelines that direct MPOs to identify expenditures for bicycle and pedestrian projects. Given available data, the funding for these facilities (Alternative Mode) can only be estimated due to the way contracts were written and work performed for certain projects. While most bicycle-pedestrian projects have clearly identified costs, a couple of roadway improvement projects included construction of sidewalks. In those cases the total federal share of the project was divided evenly between the roadway and alternative mode categories in the chart shown here.



**Distribution of Obligated Federal Funds and STP-L Fund Exchange State Funds, Project Type, 2014**

## Project Delivery, Phasing

Distributions shown on these pages, and the project listing that follows, represent funding amounts approved by Federal Highway Administration and Federal Transit Administration. It is authorization for work to begin. Because it may take some time for recipient agency to complete the work, the obligation funds shown here may not clearly coincide with work visible on the ground in local communities.

Transportation projects generally are accomplished through multiple phases and each phase may take more than one year to complete. Phases can vary for by project type – building a road vs. conducting a corridor study. The phases for which funds were obligated in 2014 are shown in the project listing. Phases generally are:

- **Planning** – includes studies that examine various aspects of travel behavior, geography and interactions.
- **Preliminary Engineering** - includes evaluation of a range of design options and elements; data on which to base final designs is gathered, including community needs and desires. Phase may include preparation of detailed plans adequate for construction contracting (in some cases final building plans are developed as a separate phase).
- **Right-of-Way** – involves securing all of the land needed for a project. Phase includes detailed property identification, settlements with owners and obtaining any necessary permits.
- **Construction** – phase carries a project from the authorization to begin construction to final payment to contractors.
- **Environmental** – includes improvements that do not increase level of service, in facility condition or in safety features. Such improvements include beautification and other environmentally related features that are not part of other improvement type.

Work in each phase is monitored by the lead agency. As one phase nears completion, the agency seeks the obligation of funds for the next phase.

### **List of Obligated Projects**

The following pages list projects for which federal funds were obligated in the 2014 federal fiscal year, by jurisdiction. The project key numbers, assigned by ODOT as a project is programmed, are shown in the second column and can be used to track a single project through its various phases over time, from programming in the interim MTIP to final delivery.

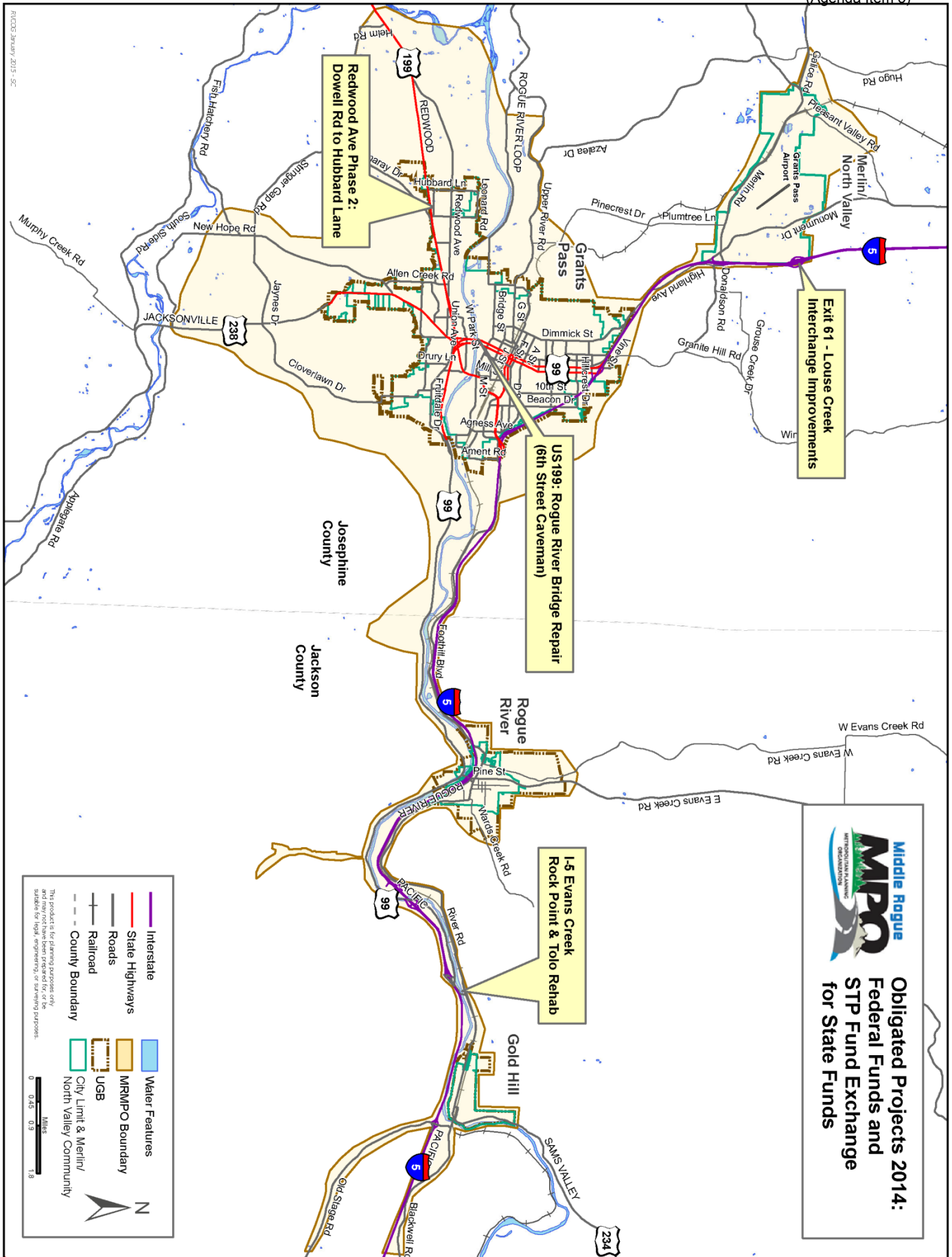
The list also includes a brief project description, federal funding sources, phase(s) implemented, total cost (which indicates amount of local funds used), and the total amount programmed in the interim MTIP. Projects that can be illustrated by mapping are shown on a map on Page 9.

## List of Obligated Projects, 2014

<b>GOLD HILL</b>									
FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
None									
<b>GRANTS PASS</b>									
FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
	N/A	Redwood Avenue Ph II	Construction	STP Exchange for State dollars	\$ 579,043	\$ 575,076	\$ 575,076	\$ -	\$ 3,718,030
<b>JACKSON COUNTY</b>									
FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
None									
<b>JOSPEHINE COUNTY</b>									
FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
None									
<b>JOSPEHINE COMMUNITY TRANSIT</b>									
FHWA Project No.	ODOT Key No.	PROJECT NAME	PHASE	FUND TYPE	FFY 2014 PROGRAMMED	FFY 2014 OBLIGATED	FY 2014 TOTAL COST	TOTAL PROJECT FED FUNDS	TOTAL PROJECT COST
N/A	18604	JCT - 5307 Transit Operations (FY14)		FTA5307	\$ 716,518	\$ 716,518	\$ 1,433,036	\$ 716,518	\$ 1,433,036
N/A	17760	Josephine County - 5311 (FY14)		FTA5311	\$ 77,627	\$ 77,627	\$ 138,422	\$ 77,627	\$ 138,422
N/A	18364	Middle Rogue - 5310 Enhanced Mobility E&D (FY14)		FTA5310	\$ 63,200	\$ 311,659	\$ 347,329	\$ 311,659	\$ 347,329

## List of Obligated Projects, 2014 – Cont.

<b>OREGON DEPT OF TRANS (ODOT)</b>									
<b>FHWA Project No.</b>	<b>ODOT Key No.</b>	<b>PROJECT NAME</b>	<b>PHASE</b>	<b>FUND TYPE</b>	<b>FFY 2014 PROGRAMMED</b>	<b>FFY 2014 OBLIGATED</b>	<b>FY 2014 TOTAL COST</b>	<b>TOTAL PROJECT FED FUNDS</b>	<b>TOTAL PROJECT COST</b>
S025054-00	18569	US199: Rogue River (6th St. Cavemen) Bridge Repair	Bridge Rehab	Bridge 85% On/Off	\$ -	\$ 383,192	\$ 427,050	\$ 406,000	\$ 406,000
S025054-00			Perliminary Engineering	Bridge 85% On/Off	\$ 390,000	\$ 383,192	\$ 427,050		
S001451-00	18434	I-5 Evans Creek - Rock Point & Tolo Rehab (BR#07776)	Bridge Rehab	STP 5-200K MAP21	\$ 4,906,104	\$ 339,970	\$ 378,881	\$ 5,157,348	\$ 5,600,000
S001451-00			Right of Way	Proj of Reg Natl Sig	\$ 251,244	\$ 4,809,475	\$ 6,081,631		
S001451-00			4R - Reconstruction	NHPP	\$ -	\$ 646,505	\$ 701,046		
S001455-00	16062	FFO-15 Exit 61 (Louse Creek) Interchange Improvements	Right of Way	STP	\$ 134,595	\$ -	\$ 103,550	\$ 2,377,845	\$ 2,700,000
<b>ROGUE RIVER</b>									
<b>FHWA Project No.</b>	<b>ODOT Key No.</b>	<b>PROJECT NAME</b>	<b>PHASE</b>	<b>FUND TYPE</b>	<b>FFY 2014 PROGRAMMED</b>	<b>FFY 2014 OBLIGATED</b>	<b>FY 2014 TOTAL COST</b>	<b>TOTAL PROJECT FED FUNDS</b>	<b>TOTAL PROJECT COST</b>
None									
<b>ROGUE VALLEY COUNCIL OF GOV'T (RVCOG)</b>									
<b>FHWA Project No.</b>	<b>ODOT Key No.</b>	<b>PROJECT NAME</b>	<b>PHASE</b>	<b>FUND TYPE</b>	<b>FFY 2014 PROGRAMMED</b>	<b>FFY 2014 OBLIGATED</b>	<b>FY 2014 TOTAL COST</b>	<b>TOTAL PROJECT FED FUNDS</b>	<b>TOTAL PROJECT COST</b>
	N/A	Hybrid Vehicle	Other	STP Exchange for State Dollars	\$ 12,900	\$ 12,870	\$ 12,870	\$ -	\$ 12,870



## Appendix A

### Federal Regulations

#### Federal Regulations: Annual List of Obligated Projects

The following sections of U S Code address the annual listing of obligated projects by Metropolitan Planning Organizations.

#### **Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21), effective July 6, 2012**

##### **Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)**

*23 USC 134(j)(7)(B)* -- Publication of annual listings of projects. -- An annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of the State, transit operator, and metropolitan planning organization for public review. The listing shall be consistent with the categories identified in the TIP.

*23 USC 135(g)(5)(B)* -- Listing of projects. -- An annual listing of projects for which funds have been obligated in the preceding year in each metropolitan planning area shall be published or otherwise made available by the cooperative effort of the State, transit operator, and the metropolitan planning organization for public review. The listing shall be consistent with the funding identified in each metropolitan transportation improvement program.

*49 USC 5303(j)(7)(B)* -- Publication of annual listings of projects. -- An annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of the State, transit operator, and metropolitan planning organization for public review. The listing shall be consistent with the categories identified in the MTIP.

*49 USC 5304(g)(4)(B)* -- Listing of projects. -- An annual listing of projects for which funds have been obligated in the preceding year in each metropolitan planning area shall be published or otherwise made available by the cooperative effort of the State, transit operator, and the metropolitan planning organization for public review. The listing shall be consistent with the funding categories identified in each metropolitan transportation improvement program.





**Middle Rogue  
Metropolitan Planning Organization  
Regional Transportation Planning**

Gold Hill • Grants Pass • Rogue River • Jackson County • Josephine County • Oregon Department of Transportation

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**DATE:** January 29, 2015  
**TO:** MRMPO Technical Advisory Committee  
**FROM:** Andrea Napoli, Associate Planner  
**SUBJECT:** 2015-2040 RTP Projects, Draft Project List Review

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The TAC is being asked to review recommended projects for the 2015-2040 Regional Transportation Plan (RTP). To maintain our schedule for developing the draft RTP and Air Quality Conformity Determination, we need to begin identifying projects now and work towards fiscal constraint. Note that this is the first review of the RTP Project List, with future reviews expected prior to any recommendation of approval to the Policy Committee.

The attached draft project lists were compiled from two sources:

1. The 2015-2018 MRMPO Interim Metropolitan Transportation Improvement Program (MTIP), and are represented under “Short Range” projects.
2. Draft project lists provided by jurisdiction staff based on revisions to existing TSP project lists.

*Just to review, the RTP addresses regionally significant and federally funded projects. Generally, due to air quality conformity requirements any new collector, arterial and projects that add travel lanes (not turn lanes) to collectors or arterials need to be included in the RTP.*

### **Fiscal Constraint**

Federal regulations require long-range transportation plans to be financially realistic. Proposed project costs must balance with reasonably expected revenues available over the planning period. Tables are provided on the following pages to begin TAC discussion on demonstrating fiscal constraint.

- **Table 1** summarizes jurisdiction project costs by phase;
- **Table 2** summarizes jurisdiction revenue by phase (*Expected future revenue information is based on the recently approved, with revisions, RTP Chapter 6 – Financial Plan.*);
- **Table 3** deducts project costs from revenues by phase, identifying shortfall.
- **Table 4** shows current and future discretionary funds that may be used to address shortfall.
- **Table 5** is the revenue summary table from the RTP Financial Plan.
- **Table 6** is the draft RTP Project List.

**Table 1: Total Project Costs by Phase**

<b>MRMPO Project Cost Projections</b>	<b>Short (2015-2020)</b>	<b>Medium (2021-2030)</b>	<b>Long (2031-2040)</b>
Gold Hill	\$ -	\$ -	\$ -
Grants Pass	\$ 22,127,324	\$ 3,014,045	\$ 17,237,788
JCT	\$ 4,376,503	\$ 3,800,000	\$ 1,640,000
Jackson Co	\$ 3,000,000	\$ -	\$ -
Josephine Co	\$ -	\$ 11,984,000	\$ -
ODOT	\$ 21,005,861	\$ -	\$ -
Rogue River	\$ 2,640,000	\$ 460,000	\$ 834,000
<b>Range Totals:</b>	<b>\$ 53,149,688</b>	<b>\$ 19,258,045</b>	<b>\$ 19,711,788</b>

**Table 2: Expected Revenue by Phase**

<b>Total RTP Revenue*</b>	<b>Short (2015-2020)</b>	<b>Medium (2021-2030)</b>	<b>Long (2031-2040)</b>
Gold Hill	\$ 308,339	\$ 711,282	\$ 1,019,447
Grants Pass	\$ 12,079,960	\$ 16,590,810	\$ 23,935,439
JCT	\$ 11,448,405	\$ 13,928,029	\$ 17,042,578
Jackson Co	\$ -	\$ -	\$ -
Josephine Co	\$ 1,658,214	\$ -	\$ -
ODOT	\$ 21,155,861	\$ -	\$ -
Rogue River	\$ 431,970	\$ 1,027,928	\$ 1,528,790
<b>Range Totals:</b>	<b>\$ 47,082,750</b>	<b>\$ 32,258,049</b>	<b>\$ 43,526,254</b>
* Revenue forecasts from RTP draft Chapter 9 Financial Plan, <i>Table 9.2 - Street &amp; Transit System Revenue and Non-Capital Needs (attached as Table 5 on Page 5 of this memo).</i>			

Note regarding County and ODOT revenue:

Because the MRMPO comprises only a portion of the Josephine County, Jackson County and Oregon Department of Transportation (ODOT) jurisdictional boundaries, revenue estimates have not been similarly identified for these agencies. Rather, projections of capital funding availability for Josephine & Jackson County MRMPO projects funded by these agencies have been made based on estimated State Highway Funds (SHF) prorated for the percent of rural population within the MRMPO boundary and any federally-funded projects located in the MPO area. Capital funding availability for Josephine and Jackson County and ODOT assumes that non-capital (operation and maintenance) needs are fully funded, consistent with Josephine and Jackson County and ODOT policies.

**Table 3: Cost/Revenue Differences**

<b>Cost/Revenue Differences</b>	<b>Short (2015-2020)</b>	<b>Medium (2021-2030)</b>	<b>Long (2031-2040)</b>
Gold Hill	\$ 308,339	\$ 711,282	\$ 1,019,447
Grants Pass	\$ (10,047,364)	\$ 13,576,765	\$ 6,697,651
JCT	\$ 7,071,902	\$ 10,128,029	\$ 15,402,578
Jackson Co	\$ (3,000,000)	\$ -	\$ -
Josephine Co	\$ 1,658,214	\$ (11,984,000)	\$ -
ODOT	\$ 150,000	\$ -	\$ -
Rogue River	\$ (2,208,030)	\$ 567,928	\$ 694,790
<b>Range Totals:</b>	<b>\$ (6,066,938)</b>	<b>\$ 13,000,004</b>	<b>\$ 23,814,466</b>

**Table 4: Current and Future Discretionary Funds for Shortfall**

<b>Current/Future Discretionary Funds for Shortfall</b>	<b>Short (2015-2020)</b>	<b>Medium (2021-2030)</b>	<b>Long (2031-2040)</b>
Anticipated CMAQ (Only GP)	\$ 5,956,000	\$ 8,314,000	\$ 9,555,000
Anticipated STP	\$ 1,964,000	\$ 6,967,000	\$ 8,006,000
Anticipated Enhance-It	\$ 3,240,000	\$ 1,620,000	\$ 1,620,000
Grants Pass Shortfall	\$ (10,047,364)	\$ -	\$ -
Jackson Co Shortfall*	\$ (3,000,000)	\$ -	\$ -
Josephine Co Shortfall*	\$ -	\$ (11,984,000)	\$ -
Rogue River Shortfall*	\$ (2,208,030)	\$ -	\$ -
*CMAQ cannot be applied. Only projects in GP are CMAQ eligible.			

The MPO may choose to constrain projects by using discretionary funds. Medium and long range projects may draw on discretionary funds identified in the financial forecast as they are “reasonably anticipated,” (breakdown shown on Table 4 above). These include CMAQ, STP, and state Enhance-It program funds that are not currently available or committed, but successful past experience in obtaining the funds can be demonstrated.

Table 4 illustrates that even with current and future discretionary funds applied, the draft RTP Project List would continue to lack fiscal constraint for the short and medium range RTP timeframes.

### **Discretionary Funds in Reserve**

A substantial amount of money in the medium and long-range years of the plan is not allocated to projects, as shown in Table 4. The plan has to account for these un-allocated funds and provide some indication of how they might be used. After reviewing other MPO plans, and in consideration of the MRMPO being newly established, staff proposes allocating these funds to Long-Range Reserves, as described below. Reserves would allow jurisdictions to consider these funds in planning, and seek approval to plan specific projects in future years, while still acknowledging the uncertainty and risk involved in making such forecasts.

RTP Reserves are:

1. **Identified Need** would fund implementation of TSP projects. These are projects identified as needed in the future by the TSP process, and would be reviewed by the MRMPO for their capacity to further regional transportation goals, or impact on air quality conformity. This reserve would give a jurisdiction ability to advance a new project. It would provide funds to allow strategies, or high-level project concepts to be developed into projects that would be competitive for construction funds. This fund could constrain planning and right-of-way acquisition, and would signal the region's commitment to seeing a project through to completion.
2. **Immediate Need** would help to ensure that unexpected needs such as an emerging safety concern or unforeseen expenses on a constrained project can be addressed. These funds could be phased in to replace revenues in current (interim MTIP) projects, if necessary.

**Table 5: RTP Chapter 9, Financial Plan, Table 9.2 - Street and Transit System Revenue and Non-Capital Needs**

Jurisdiction	Time Frame	Street System Revenues						Non-Capital Needs	Capital Funds Avail.	Tier 1 Regional & Federally Funded	MRMPO Future Discretionary Funds
		Federal	State	Local			Total				
				SDC's	Fees	Other					
Gold Hill	short	\$0	\$522,057	\$0	\$0	\$50,000	\$572,057	\$263,718	\$308,339	\$0	\$0
	medium		\$1,147,677	\$0	\$0	\$100,000	\$1,247,677	\$536,395	\$711,282	\$0	\$0
	long		\$1,606,078	\$0	\$0	\$100,000	\$1,706,078	\$686,631	\$1,019,447	\$0	\$0
Grants Pass	short	\$5,092,877	\$14,917,560	\$1,127,325	\$5,584,042	\$123,000	\$26,844,804	\$14,764,844	\$6,987,083	\$5,092,877	\$0
	medium		\$32,794,413	\$2,913,172	\$10,747,367	\$205,000	\$46,659,952	\$30,069,143	\$16,590,810	\$0	\$0
	long		\$45,893,009	\$3,482,121	\$12,846,354	\$205,000	\$62,426,484	\$38,491,045	\$23,935,439	\$0	\$0
Rogue River	short	\$0	\$918,540	\$63,877	\$102,204	\$584,000	\$1,668,621	\$1,236,651	\$431,970	\$0	\$0
	medium		\$2,019,297	\$129,925	\$207,880	\$990,000	\$3,347,102	\$2,319,174	\$1,027,928	\$0	\$0
	long		\$2,825,835	\$166,315	\$266,104	\$545,000	\$3,803,254	\$2,274,463	\$1,528,790	\$0	\$0
Josephine Co. (MRMPO Area)	short	\$1,658,214	\$4,916,386	\$0	\$0	\$0	\$6,574,600	\$4,916,386	\$0	\$1,658,214	\$0
	medium		\$10,772,763	\$0	\$0	\$0	\$10,772,763	\$10,772,763	\$0	\$0	\$0
	long		\$15,026,718	\$0	\$0	\$0	\$15,026,718	\$15,026,718	\$0	\$0	\$0
Jackson Co. (MRMPO Area)	short	\$0	\$724,726	\$0	\$0	\$0	\$724,726	\$724,726	\$0	\$0	\$0
	medium		\$1,588,016	\$0	\$0	\$0	\$1,588,016	\$1,588,016	\$0	\$0	\$0
	long		\$2,215,093	\$0	\$0	\$0	\$2,215,093	\$2,215,093	\$0	\$0	\$0
ODOT (MRMPO Area)	short	These figures are not applicable to the MPO area - see assumptions table.							\$21,155,861	\$21,155,861	\$0
	medium	These figures are not applicable to the MPO area - see assumptions table.							\$0	\$0	\$0
	long	These figures are not applicable to the MPO area - see assumptions table.							\$0	\$0	\$0
Street System Totals		\$6,751,091	\$137,888,168	\$7,882,736	\$29,753,950	\$2,902,000	\$185,177,945	\$125,885,765	\$73,696,950	\$27,906,952	\$0
JCT	Time Frame	Transit Revenues						Transit Expenses	Balance		
		Federal	State	Local		Total					
	Contracted Services			Farebox							
	short	\$7,961,858	\$1,152,655	\$1,324,705		\$1,009,187	\$11,448,405	\$8,186,838	\$3,261,567		
	medium	\$7,464,654	\$1,977,973	\$2,589,545		\$1,895,857	\$13,928,029	\$14,135,493	\$3,054,103		
	long	\$9,001,567	\$2,684,152	\$3,156,640		\$2,200,219	\$17,042,578	\$17,886,348	\$2,210,333		
	Totals	\$24,428,079	\$5,814,780	\$7,070,890		\$5,105,263	\$42,419,012	\$40,208,680	\$2,210,333		

**Table 6: Draft RTP Project List**

PROJECT NUMBER	PROJECT TYPE	LOCATION	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Gold Hill</b>								
None								

PROJECT NUMBER	PROJECT TYPE	LOCATION	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Grants Pass</b>								
		G Street: Lincoln Road to Leonard Street	Full reconstruction of arterial to include TWLTL, bike lanes, sidewalks, parking one side.	Short	\$1,124,643			
		Fruitdale Drive: Parkdale Drive to Overland Drive	Full reconstruction of collector. 42' wide, bike lanes, sidewalk, parking one side.	Short	\$3,213,256			
		G Street: Leonard Road to 3rd Street	Stripe for TWLTL	Short	\$903,013			
		Fruitdale Drive: Overland Drive to Rogue River Hwy	Full reconstruction of collector. 42' wide, bike lanes, sidewalk, parking one side.	Short	\$4,498,558			
		Vine Street: Highland Ave to Hawthorne Ave	Full reconstruction of arterial to include bike lanes and sidewalks.	Short	\$2,448,182			
		Willow Lane: Redwood Hwy to Redwood Ave	Full reconstruction of arterial to include bike lanes and sidewalks. Provide 60-ft ROW.	Short	\$1,756,580			
		Fruitdale Drive: Jacksonville Hwy to Parkdale Drive	Full reconstruction of collector. 42' wide, bike lanes and sidewalk.	Short	\$2,570,604			
		Leonard Road: Willow Lane to Redwood School (UGB)	Full reconstruction of collector. 42' wide, bike lanes and sidewalk.	Short	\$3,213,256			
		West Harbeck Road: Grandview Ave to Williams Hwy	Full reconstruction of collector. 42' wide, bike lanes and sidewalk.	Short	\$2,399,232			
		Dimmick Street: C Street to Railroad Crossing	Full reconstruction of arterial with TWLTL	Short	\$324,493			
			<b>Short Range Total</b>			<b>\$22,127,324</b>		
		Foothill Blvd: City Limits to Ament Road	Full reconstruction of collector. 42' wide, bike lanes, no parking and sidewalks.	Medium	\$1,799,430			
		Hillcrest Drive: Ninth Street to Tenth Street	Full reconstruction of collector to include bike lanes, sidewalks, no parking.	Medium	\$1,214,615			
		Hillcrest Drive: Tenth Street to Beacon Drive	Full reconstruction of collector to include bike lanes, sidewalks, no parking.	Medium	\$1,124,643			
		B Street/Crescent Drive: Olmar to New Local Collector	New local collector	Medium	\$82,373			
		Cloverlawn Drive: Eastview Place to Hamilton Lane	Full reconstruction of collector to provide bike lanes and sidewalks. Provide 60-ft ROW.	Medium	\$4,284,341			
		Highland Ave: South Line Section 6 to N.W. UGB	Full reconstruction of arterial. 40' wide, bike lanes and sidewalk.	Medium	\$3,643,844			
		Leonard Road: Dowell Road to Willow Lane	Full reconstruction of local collector. 36' wide and sidewalks.	Medium	\$3,213,256			
		Scoville Road: Greenfield Road to Scenic Drive	Full reconstruction of collector to include bike lanes and sidewalks.	Medium	\$376,642			
		East Park Street: Clara Ave to Hamilton Lane	Full reconstruction local collector. 36' wide and sidewalk.	Medium	\$1,259,600			
		Scenic Drive, West: Granite Hill Road to Scoville Road	Full reconstruction of collector. 42' wide, bike lanes and sidewalk.	Medium	\$1,313,619			
		Hamilton Lane: Park Street, East to Rogue River Hwy	Full reconstruction local collector to include sidewalks.	Medium	\$269,941			
			<b>Medium Range Total</b>			<b>\$3,014,045</b>		

Grants Pass continued on next page...

PROJECT NUMBER	PROJECT TYPE	LOCATION	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Grants Pass</b>								
		West Park Street: Rignquette Street to Pansy Lane	Construct/reconstruction to local collector. 36' wide, bike lanes, no parking and sidewalks.	Long	\$3,045,712			
		Nebraska Ave: McCarter Drive to S. Union Ave	Reconstruction east half of street to local collector. 36' wide and sidewalk.	Long	\$325,631			
		Beacon Drive: Madrone to Hillcrest	Full reconstruction of collector. Bike lanes and sidewalk.	Long	\$3,868,774			
		Pansy Lane: Redwood Ave to North End	Full reconstruction of local collector. 36' wide and sidewalk.	Long	\$428,435			
		Hamilton Lane: Overland Drive to Cloverlawn Drive	Full reconstruction local collector to include sidewalks.	Long	\$5,128,375			
		East Park Street: Gold River Lane to Clara Ave	Full reconstruction local collector to include sidewalks.	Long	\$1,079,657			
		Havilland Drive: Grandview Ave to Highline Canal	Full reconstruction local collector to include sidewalks.	Long	\$1,456,676			
		Portola Drive: 450-Feet West of Gladiola Ave	Full reconstruction of local collector. 36' wide and sidewalk.	Long	\$382,175			
		Portola Drive: Gladiola Ave to Shannon Lane	Full reconstruction of local collector. 36' wide and sidewalk.	Long	\$885,396			
		Shannon Lane: Portola Drive to North Railroad (ROW)	Full reconstruction of local collector. 36' wide and sidewalk.	Long	\$636,957			
<b>Long Range Total</b>						<b>\$17,237,788</b>		



PROJECT NUMBER	PROJECT TYPE	Project Name	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Josephine Community Transit</b>								
	Transit	Josephine County - 5311	Rural Operations	Short	\$133,541			
	Transit	JCT - 5307 Transit Operations	Transit Operating Assistance	Short	\$1,433,036			
	Transit	JCT - 5309	Capital Purchase - Replacement Vehicle	Short	\$560,000			
	Transit	Commuter Service	Transit service between Grants Pass and Medford.	Short	\$499,926			
	Transit	Vehicle Replacement - 2016	Capital Purchase - Replacement Vehicle	Short	\$350,000			
	Transit	Vehicle Replacement - 2017	Capital Purchase - Replacement Vehicle	Short	\$350,000			
	Transit	Vehicle Replacement - 2018	Capital Purchase - Replacement Vehicle	Short	\$350,000			
	Transit	Vehicle Replacement - 2019	Capital Purchase - Replacement Vehicle	Short	\$350,000			
	Transit	Vehicle Replacement - 2020	Capital Purchase - Replacement Vehicle	Short	\$350,000			
			<b>Short Range Total</b>			<b>\$4,376,503</b>		
	Transit	Vehicle Replacement - 2021	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2022	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2023	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2024	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2025	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2026	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2027	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2028	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2029	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
	Transit	Vehicle Replacement - 2030	Capital Purchase - Replacement Vehicle	Medium	\$380,000			
			<b>Medium Range Total</b>			<b>\$3,800,000</b>		
	Transit	Vehicle Replacement - 2031	Capital Purchase - Replacement Vehicle	Long	\$410,000			
	Transit	Vehicle Replacement - 2032	Capital Purchase - Replacement Vehicle	Long	\$410,000			
	Transit	Vehicle Replacement - 2033	Capital Purchase - Replacement Vehicle	Long	\$410,000			
	Transit	Vehicle Replacement - 2034	Capital Purchase - Replacement Vehicle	Long	\$410,000			
			<b>Long Range Total</b>			<b>\$1,640,000</b>		
<b>PROJECT NUMBER</b>	<b>PROJECT TYPE</b>	<b>LOCATION</b>	<b>DESCRIPTION</b>	<b>TIMING</b>	<b>COST</b>	<b>Cost by Phase</b>	<b>Funds Available</b>	<b>Conformity Status</b>
<b>Jackson County</b>								
	Bike/Ped	N. River Road, Twin Bridges Rd: Rock Point	Add bicycle/pedestrian path	Short	\$3,000,000			
		Old Stage Road, Blackwell Road: Winterbrook Lane	Improve to rural two-lane with shoulder bikeways	Short	not given			
			<b>Short Range Total</b>			<b>\$3,000,000</b>		
			<b>Medium Range Total</b>			<b>\$0</b>		
			<b>Long Range Total</b>			<b>\$0</b>		

PROJECT NUMBER	PROJECT TYPE	LOCATION	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Josephine County</b>								
			<b>Short Range Total</b>			<b>\$0</b>		
		Monument Drive: Merlin Road to Timber Lane	Install left turn lanes at intersections.	Medium	\$2,932,500			
		OR 99: Grants Pass UGB to Jackson County Line	Widen shoulders.	Medium	\$9,051,500			
	Bike/Ped	Monument Drive: North Valley High School to Hugo Road	Install bike lanes.	Medium	\$1,095,500			
		OR 238: Grants Pass UGB to Jackson county Line	Widen shoulders.	Medium	\$7,219,750			
		Rogue River Loop Highway / Lower River Road	Widen shoulders.	Medium	\$17,037,500			
		Cloverlawn Drive (MP .5 - 3.6)	Widen shoulders to min. 4-feet, resurface, improve intersection with Summit Loop Road.	Medium	\$2,500,000			
		Dowell Road at Wolf Lane	Improve intersection.	Medium	\$1,000,000			
			<b>Medium Range Total</b>			<b>\$11,984,000</b>		
			<b>Long Range Total</b>			<b>\$0</b>		

PROJECT NUMBER	PROJECT TYPE	LOCATION	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Oregon Dept. of Transportation</b>								
	Bridge	US199: Rogue River (6th St. Cavemen)	Bridge repair. Seismic, deck overlay, joints, bearings, concrete repairs, br#01418	Short	\$4,844,000			
	Street	I-5: N. Grants Pass - Evans Creek Paving	Paving. Grid/Inlay.	Short	\$7,644,000			
	Street	I-5 Exit 58 6th & Morgan	Reconfig Intersection, Reconfig & Lengthen SB Offramp	Short	\$5,967,861			
	Street	FFO-I5: Exit 61 (Louse Creek)	Interchange improvements. Right Turn Lane on Merlin WB, Signals Placed on Merlin NB, Left Turn Lane on Merlin-I-5	Short	\$2,550,000			
			<b>Short Range Total</b>			<b>\$21,005,861</b>		
			<b>Medium Range Total</b>			<b>\$0</b>		
			<b>Long Range Total</b>			<b>\$0</b>		

PROJECT NUMBER	PROJECT TYPE	LOCATION	DESCRIPTION	TIMING	COST	Cost by Phase	Funds Available	Conformity Status
<b>Rogue River</b>								
	Street	Pine Street at Depot Street	Provide a separate right-turn lane on Pine at Depot.	Short	\$30,000			
	Street	Main Street	Realign Main Street so that E. Main and W. Main align at the Pine Street intersection.	Short	\$1,500,000			
	Street	E. Main Street Bridge	Bridge replacement at Wards Creek, widen or replace to arterial standard.	Short	\$570,000			
	Street	Cassick Drive Bridge	Structural repair.	Short	\$50,000			
	Street	Pine Street	Streetscape Improvements.	Short	\$250,000			
	Street	Berglund Street	Improvements to circulation, pick-up/drop-off, and parking.	Short	\$120,000			
	Street	Oak Street between 1st St and 3rd St	Improvements to circulation, pick-up/drop-off, and parking.	Short	\$120,000			
	Street	Various Local Streets	Provide connections to existing street system.	Short	unfunded			
	Bike/Ped	Rogue River	Provide multi-use pathway along both sides of the river. Create a multi-use pathway loop at N side of river connecting to a bike lane/path at N. River Road. Connect City pathways with a regional system.	Short	per design			
			<b>Short Range Total</b>			<b>\$2,640,000</b>		
	Street	Main Street at Pine Street	Intersection Improvements. Install traffic signal.	Medium	\$230,000			
	Street	Main Street at Broadway Street	Intersection Improvements. Install traffic signal.	Medium	\$230,000			
	Street	3rd Street	Widen to collector standard.	Medium	\$400,000			
	Street	3rd Street	Provide a second street access from 3rd Street to downtown.	Medium	\$800,000			
	Street	Downtown	Provide off-street public parking, shared parking, on-street parking.	Medium	\$250,000			
	Street	Pine Street and E. Evans Creek Road	Improve to arterial standards and evaluate speed limits.	Medium	\$300,000			
	Street	Truck Route Designation	Establish truck route to alleviate congestion in residential and downtown areas.	Medium	\$7,000			
	Street	North River Road	Widen shoulder and bicycle lanes.	Medium	\$480,000			
	Street	Various Arterials and Collectors	Provide access improvements, such as curbs.	Medium	unfunded			
	Street	Dead-end Streets	Provide emergency vehicle access/turnaround.	Medium	unfunded			
	Bike/Ped	Evans Creek	Provide a pathway following Pine St. and E. Evans Creek Rd. to the High School.	Medium	per design			
			<b>Medium Range Total</b>			<b>\$460,000</b>		
	Street	Classick Drive at Pine Street	Revise permitted movements. Prohibit through movements from Classick onto Pine, and from Pine and Depot to Classick.	long	\$15,000			
	Street	Various intersections throughout city: E. Main/Broadway, E. Main/Cedar, E. Main/Oak, 3rd St/Oak, 1st St/Oak, 1st St/Pine, Abbey's Parking Lot	Improve visibility at intersections	long	\$49,000			
	Street	W. Main Street Bridge	Construct new bridge over Evans Creek at north end of UGB.	long	\$770,000			
	Bike/Ped	Wards Creek	Provide pathway along Wards Creek.	long	per design			
			<b>Long Range Total</b>			<b>\$834,000</b>		