

Annual Listing of Obligated Projects – 2013

RVMPO

Rogue Valley Metropolitan Planning Organization

The RVMPO is staffed by the Rogue Valley Council of Governments

Annual Listing of Obligated Projects - 2013

A listing of transportation projects within the RVMPO planning area obligated to receive federal funds in the 2013 federal fiscal year, Oct. 1, 2012, through Sept. 30, 2013

Rogue Valley Metropolitan Planning Organization fulfills federal requirements for comprehensive, cooperative and continuing transportation planning in the Medford, Ore., metropolitan area. The governor in 1982 designated the Rogue Valley Council of Governments as the area's metropolitan planning organization. RVCOG is a voluntary association of local governments in Jackson and Josephine counties. The RVCOG board delegated responsibility for MPO policy functions to the RVMPO Policy Committee, which consists of elected and appointed officials from the following RVMPO-member jurisdictions and agencies: Ashland, Talent, Phoenix, Jacksonville, Medford, Central Point, Eagle Point, Jackson County, Rogue Valley Transportation District and 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.

RVMPO Mission To be a strong and unifying leader for the creation of sustainable, livable communities through regional cooperation and integrated land use and transportation planning.

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Introduction

Federal funds obligated for transportation projects in the Rogue Valley Metropolitan Planning Organization area totaled nearly \$19.5 million in the 2013 federal fiscal year. This report provides information about the projects and distributions of federal funds across jurisdictions and modes. The time span covered is Oct. 1, 2012 through Sept. 30, 2013.

Transportation funds are obligated by Federal Highway Administration and Federal Transit Administration. 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 necessary 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 RVMPO area on page 10.

Projects listed here originally were approved by the RVMPO Policy Committee through adoption of the RVMPO Metropolitan Transportation Improvement Program. At the time of adoption or amendment, the MTIP has demonstrated air quality conformity for carbon monoxide (CO) and particulate matter up to 10 microns (PM₁₀). The MTIP signifies local approval of transportation projects receiving federal funds. This report indicates progress on those projects and federal agency commitments to their delivery.

Federal Requirements

The U.S. Congress, through adoption of the transportation act, MAP-21 (Moving Ahead for Progress in the 21st 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. Federal Transit Administration, Oregon Department of Transportation, Rogue Valley Transportation District, Jackson County and RVMPO cities provided information and feedback to the RVMPO 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 RVMPO 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, and 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 funding projects within the RVMPO planning area are 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 population-based formula. The RVMPO allocates the share for cities within the Medford metropolitan area, known as STP-L funds, and amount to about \$1.2 million annually. ODOT also reserves a portion of state STP funds for its Flexible Funding Program, which currently makes about \$21 million in federal funding availability statewide for Non-Highway Transportation projects including bicycle, pedestrian, transit and transportation demand management (TDM) projects, plans, programs and services through a competitive process.

Congestion Mitigation and Air Quality Program (CMAQ): Fund dedicated for projects that address on-road vehicle emissions and relieving congestion problems that are harming air quality. The entire RVMPO planning area qualifies for CMAQ funds to address particulate and carbon dioxide emissions. For the past couple of years recipients have been offered the option of using 100 percent federal funding (no local match required).

➤ Interstate Maintenance (IM): Funds reserved for interstate highway projects that do not add capacity; generally funds construction or reconstruction of bridges, interchanges and overcrossings on existing interstate routes.

Metropolitan Planning (MPO): A 1.25 percent portion of certain Highway Trust Fund programs 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 RVMPO activities.

➢ Federal Transit Administration (FTA): Supports public transportation activities through several activity-specific programs. Rogue Valley Transportation District receives funds from FTA Section 5307, which is distributed on a formula basis for capital, planning and certain operating activities. Publicly owned transit systems are eligible. 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 5310 Transit improvements serving the elderly and disabled;
- New Freedoms, Section 5317 Grants to encourage services and facility improvements to address transportation needs of the disabled that go beyond the Americans with Disabilities Act; and

• Job Access and Reverse Commute, Section 5316 – Grants to provide low-income workers with transportation to job sites.

Other Funding Sources

State and local funds are significant to most transportation projects. As noted above, most federal grants require local matching funds. Additionally, the 2009 Legislature adopted the Jobs and Transportation Act (JTA) which will provide \$100 million toward construction of a Highway 62 Expressway in the region.

Distribution of Funds by Jurisdiction and Agency

Projects set to receive federal funds are programmed, or approved, by the RVMPO Policy Committee through adoption and amendments of the MTIP. Amendments are common, and



Distribution of Obligated Federal Funds by Jurisdiction, 2013

reflect changing conditions and demands fund recipients face as they move forward with project implementation.

For two federal funding sources, STP-L and CMAQ, the RVMPO solicits and evaluates applications and selects projects. The region receives roughly \$1.2 million a year in STP-L funds and \$1.8 million a year in CMAQ funds. The city of Eagle Point, had been outside the Medford urbanized area, and through FFY 2012 received an allocation of STP-L funds directly from the state. The 2010 Census established in March 2012 that Eagle Point is

part of the Medford urbanized area and would no longer receive a separate STP allocation.

The chart above shows the distribution of federal funds within the RVMPO by jurisdiction and agency. Federal funds obligated in 2013 totaled \$19,479,496. The amounts shown here are federal funds only; many projects include local match funds, which are not reflected on the chart. Funds for a joint Central Point - Talent paving project (#15695), which totaled \$821,714 were simply split between the two cities for this illustration.

The total amounts spent on federally funded projects are shown with project and work phase descriptions in the project list section, beginning on Page 6.

Distribution of Funds by Project Type

Federal funds were used for a variety of transportation projects in the 2013 federal fiscal year, from planning, to transit service to modernizing two interstate interchanges. This section



addresses the distribution of funds among four major activity categories:

Roadway – encompassing projects that improve and preserve facilities for vehicle use.

Transit – support for services provided by RVTD.

Planning – consisting of RVMPO activities in FFY2013, although in past years other planning projects and funding occurred.

Alternative Mode – projects that support non-motorized travel, mainly construction of bicycle

Distribution of Obligated Federal Funds, Project Type, 2013

lanes and sidewalks. This category includes RVTD's Transportation Demand Management Program, which focuses on changing travel behavior to reduce use of single-occupant vehicles.

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.

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 2013 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.

 \succ 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 2013 federal fiscal year, by jurisdiction. The project numbers, assigned by ODOT as a project is programmed, are shown in the first column and can be used to track a single project through its various phases over time, from programming in the 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 MTIP. Projects that can be illustrated by mapping are shown on a map on Page 11.

			FY 2013 Federal Obligation Activity Description			RVMPO Programmed 1	RVMPO Programmed Total (MTIP)	
Project Number	Description	Fund Source	Work/Phase	Federal Funds	Total Cost	Total Federal Funds	Total Cost	
Ashland	I							
18250	Hersey Street Sidewalk: N Main St to Oak St Construct Sidewalks.	CMAQ	Preliminary Engineering	\$120,238	\$134,000	\$531,000	\$593,000	
17249	Walker Avenue: Safe Walk to School Construct Sidewalks.	CMAQ	Preliminary Engineering	\$18,343	\$21,000	\$666,694	\$666,694	
	Ashland Total			\$138,581	\$155,000	\$1,197,694	\$1,259,694	
Central	Point							
15695	Central Point and Talent Parking Lot Improvements Project includes paving and other improvements in Talent at Chuck Roberts Park. Central Point paving and other improvements to alleys and parking along Oak Street at First	CMAQ	Construction Engineering	\$128,371	\$143,064	\$842,565	\$939,000	
	and Second-Third streets and between Manzanita and Laurel streets.	CMAQ	Environmental Only	\$693,343	\$772,699			
17401	Freeman Road Improvements Urban Upgrade, adding center turn lane, bicycle lanes, sidewalks, curb, gutter & storm drain between Hopkins Road and Oak Street.	CMAQ	Construction Engineering	\$98,703	\$110,000	\$1,341,000	\$1,991,000	
	Central Point Total			\$920,417	\$1,025,763	\$2,183,565	\$2,930,000	
Eagle Pe	oint							
17734	Mattie Brown Park Parking Lot Paving Pave parking area, construct sidewalks at park.	CMAQ	Construction Engineering	\$31,980	\$35,640			
		CMAQ	Environmental Only	\$77,236	\$89,982	\$175,622	\$198,935	
	Eagle Point Total			\$109,216	\$125,622	\$175,622	\$198,935	
Jacksor	nville							
	First & Main St Sidewalk & Streetscape Install lighting, sidewalks, bike parking and pedestrian improvements.	TE	Construction Engineering	\$137,133	\$152,828	\$916,454	\$1,061,346	
16808		TE	Facilities for Pedestrians and Bicycles	\$563,436	\$652,941			
	Jacksonville Total			\$700,569	\$805,769	\$916,454	\$1,061,346	

			FY 2013 Federal Obligation Activity Description			RVMPO Programmed Total (MTIP)	
Project Number	Description	Fund Source	Work/Phase	Federal Funds	Total Cost	Total Federal Funds	Total Cost
Medford	1						
16091	Springbrook - Delta Waters Realignment Redesign intersection, add center-turn lane, bicycle lanes, sidewalks.	CMAQ	Environmental Only	\$548,650	\$758,648	\$698,650	\$767,188
		MPO STP	Construction	\$150,000	\$497,971		
17388	Lozier Lane Improvements Local design / acquire ROW for urban upgrade, add center lane, bike lanes, sidewalk.	CMAQ	Preliminary Engineering	\$725,916	\$809,000	\$3,808,446	\$3,862,415
15692	Jackson St & Stevens St Alley Paving Pave and improve alleys.	CMAQ (TEA-21) CMAQ	Right-of-Way Acquisition Right-of-Way Acquisition	\$1,543 \$90,828	\$1,720 \$101,223	\$1,098,294	\$1,224,000
	Medford Total			\$1,516,937	\$2,168,562	\$5,605,390	\$5,853,603
Phoenix							
NA	No Projects		NA			\$0	\$0
	Phoenix Total			\$0	\$0	\$0	\$0
Talent							
15695	Pave, Improve Parking Project includes paving and other improvements in Talent at Chuck Roberts Park. See additional details in Central Point section.						
	Talent Total			\$0	\$0	\$0	\$0

Note: Lozier Lane Improvements is a joint City of Medford and Jackson County project, with Jackson County contributing approx. \$800,000.

	FY 2013 Federal Obligation Activity Description			RVMPO Programmed	PO Programmed Total (MTIP)		
Project Number	Description	Fund Source	Work/Phase	Federal Funds	Total Cost	Total Federal Funds	Total Cost
Jackson	n County						
15702	Peachey Road Improvement Pave unpaved road in south Ashland (between Walker Avenue and Hillview Drive), adding curbs, gutters and sidewalks.	CMAQ	Construction Engineering	\$126,256	\$140,706	#T00.000	\$720,000
13702		CMAQ	Safety Non Infrastructure	\$443,674	\$495,437	\$720,000	
47000	Bear Creek Greenway Trail Construction -	STP- Enhancement	Construction Engineering	\$215,572	\$240,245	\$4 FOF 440	
17883	Construct segment of multi-use trail from Pine Street to Upton Road.	STP- Enhancement	Landscaping	\$986,235	\$1,099,113	\$1,525,410	\$1,755,723
	Jackson County Total			\$1,771,737	\$1,975,501	\$2,245,410	\$2,475,723
Rogue V	Alley Transportation District						
18376	5310 Enhanced Mobility E & D - Funding for elderly and disabled contracted services.	FTA 5310	Transit Capital	\$259,926	\$324,907	\$259,926	\$324,907
18374	5310 E & D STP XFER - Funding for elderly and disabled management and services.	FTA 5310	Transit Capital	\$592,364	\$660,163	\$592,364	\$660,163
17258	Urban Operations Support - Funding for general transit district operations .	FTA 5307	Transit Operations	\$2,410,885	\$4,821,770	\$2,410,885	\$4,821,770
17262	Capitalization of Maintenance - Transfer of RVMPO STP funds tosupport enhanced transit service, implementing state required alternative measure to support transportation alternatives	MPO STP	Transit Operations	\$1,348,642	\$1,685,803	\$1,348,642	\$1,685,803
16215	Transportation Demand Management Program - Outreach, education, training and support for alternatives to single-occupant vehicle use.	STP	Traffic Management	\$134,595	\$150,000	\$134,595	\$150,000
	RVTD Total			\$4,746,412	\$7,642,643	\$4,746,412	\$7,642,643

		FY 2013 Federal Obligation Activity				RVMPO Programmed Total (MTIP)	
			Description				
Project Number	Description	Fund Source	Work/Phase	Federal Funds	Total Cost	Total Federal Funds	Total Cost
Oregon	Department of Transportation						
	I-5 Fern Valley Interchange Reconstruct interchange with new bridge over I-5; realign and widen Fern Valley Road from two to five lanes west to new	High Priority Project High Priority	Construction	\$855,472	\$953,385		
		Project High Priority	Construction	\$896,698	\$999,329		
12723	intersection with extended S. Phoenix Road. Realign N.	Project	Construction	\$2,613,030	\$2,912,103	\$23,823,980	\$57,719,000
12723	Phoenix Road. Replace Bear Creek Bridge and build two-lane couplets on east end of Fern Valley Road at Hwy. 99. Widen	National Hwy Performance	Construction	\$4,613,237	\$27,915,610	\$23,023,900	
	Hwy. 99 at new Fern Valley Road couplet intersections. Project includes bicycle lanes, sidewalks.	National Hwy Performance	Construction	\$0	\$3,775,703		
		STP	Construction	\$0	\$1,336,213		
	OR99 @ Creel Road Improvements Build left turn lane, sidewalks at intersection		Preliminary				
17478		Safety	Engineering	\$149,452	\$162,060		
11410		NHS	Preliminary Engineering	\$129,696	\$144,540	\$922,200	\$1,000,000
	ODOT Total			\$9,257,585	\$38,198,943	\$24,746,180	\$58,719,000
	FY 2013 Federal Obligation Activity			tivity	RVMPO Programmed	RVMPO Programmed Total (MTIP)	
Project			Description				
Project <u>Number</u>	Description	Fund <u>Source</u>	Work/Phase	Federal Funds	Total Cost	Total Federal Funds	Total Cost
Rogue V	/alley Council of Governments						
	Clean Air Campaign						
1`7254	Public education campaign	CMAQ	Environmental Only	\$55,000	\$61,295	\$55,000	\$61,295
	Rogue Valley Metropolitan Planning - Staff and expenses associated with implementing the 2013		· · ·				
17355	Unified Planning Work Program, fulfilling federal transportation planning requirements in the Medford urban	Metro Planning					
	area. FHWA funding, \$301,427, from 1.25% takedown from federal transportation programs; state match.		Planning	\$263,042	\$397,552	\$263,042	\$397,552
	RVCOG Total			\$318,042	\$458,847	\$318,042	\$458,847
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RVMPO 2013 Obligated Projects



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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 21st 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.