# Rogue Valley Metropolitan Planning Organization Air Quality Conformity Determination for 2021-2024 Transportation Improvement Program

*Draft* August, 2020

Published by:



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This report was financed in part by the Oregon Department of Transportation, the Federal Highway Administration and the Federal Transit Administration. **Page left intentionally blank** 

# Synopsis

An Air Quality Conformity Determination (AQCD) for a plan and program is a finding that the plan and program conform to appropriate air quality requirements.

This AQCD shows that with the implementation of the Rogue Valley Metropolitan Planning Organization (RVMPO) 2021-2024 Transportation Improvement Program, current federal and state on-road air quality requirements will continue to be met in the Medford carbon monoxide (CO) and Medford-Ashland particulate matter (PM<sub>10</sub>) Air Quality Maintenance Areas.

The CO and  $PM_{10}$  Air Quality Maintenance Areas (AQMA) are two distinct maintenance areas with different boundaries. The CO AQMA encompasses the City of Medford's Urban Growth Boundary (UGB). The Medford-Ashland  $PM_{10}$  AQMA covers about 228 square miles and approximates the Bear Creek Basin. The area is generally described as the Rogue Valley.

For the Medford CO maintenance area, all non-exempt projects in the 2021-24 Transportation Improvement Program within the Medford Urban Growth Boundary (UGB) were reviewed under the interagency consultation process. Each of the projects was found to be <u>not regionally</u> <u>significant</u> based on screening criteria for regional significance established by the RVMPO in accordance with the Transportation Conformity Rule (40 CFR 93). Therefore, the RVMPO is relying on the previous emissions analysis (per 40 CFR 93.122(g)(2)(i) and including estimated vehicle miles traveled (VMT) for the projects, in accordance with 40 CFR 93.122(a)(1)).

### The purpose of this document

An AQCD is required whenever the Regional Transportation Plan (RTP) or Transportation Improvement Program (TIP) is updated, or every four years, whichever comes first. The U.S. Department of Transportation (USDOT) conformed the current RTP Jun2 12, 2017. USDOT must make the conformity determination before the plan and program can go into effect.

In the Rogue Valley Metropolitan Planning Organization area, the conformity document must show that through the horizon of the plan and program air quality requirements for CO and  $PM_{10}$  will be met. Specifically:

Carbon Monoxide—The area encompassed by the Medford urban growth boundary (UGB) was re-designated from nonattainment to attainment by the U.S. Environmental Protection Agency (EPA) in 2002. As summarized above, none of the non-exempt projects in the Medford UGB were found to be regionally significant for CO. Thus, the plan and program conform for CO without requiring a new regional emissions analysis, although estimates of vehicle miles traveled (VMT) for these projects must be provided in conjunction with this finding.

 $PM_{10}$ —The area within the Medford-Ashland Air Quality Maintenance Area, which is entirely within the RVMPO planning area, was re-designated from nonattainment to attainment by EPA in 2006, and the emissions budget shown above for  $PM_{10}$  from transportation (mobile) sources was deemed adequate to maintain air quality. Although the boundaries of the two maintenance areas are different and the pollutants are different, the process for showing conformity is similar. Analysis by the RVMPO found that through the horizon of the RTP (2038) and the TIP (2018), and in intervening years,  $PM_{10}$  and CO emissions from transportation will not exceed emission budgets, as shown in the tables above.

#### Actions to be taken

The RVMPO Policy Committee, as the policy board for the federally designated Metropolitan Planning Organization in the urbanized area that includes the cities of Ashland, Talent, Phoenix, Jacksonville, Medford, Central Point, Eagle Point, Jackson County, Rogue Valley Transportation District (RVTD) and the Oregon Department of Transportation (ODOT), must formally adopt the findings described in this report. Then USDOT and the federal Environmental Protection Agency confer on the analysis. Ultimately, USDOT will make a conformity determination based on this document. At that time, the RVMPO's 2021-2024 TIP will go into effect, as will any necessary amendments to the 2017-2042 RTP.

#### Details of the Air Quality Conformity Determination

This report shows that with the implementation of the 2021-24 TIP, all current federal and state requirements for on-road transportation emissions within the planning area will be met. For the entire Medford-Ashland Air Quality Maintenance Area, an area within the RVMPO planning area,  $PM_{10}$  emissions from on-road transportation will not exceed the budget set by ODEQ and approved by EPA in 2006. This means that transportation projects will not impede the area in continuing to meet air quality requirements.

The report also describes the finding that the 2021-24 TIP includes no non-exempt projects within the Medford Urban Growth Boundary CO planning area that are regionally significant. The implication of this finding is that the TIP/RTP conform for CO without the need for a regional CO emissions analysis.

In addition to the analysis itself, this report details how required consultation among appropriate agencies and organizations and the public occurred.

#### Resolution Number 2020 - XX Rogue Valley Metropolitan Planning Organization - Policy Committee Adoption of Air Quality Conformity Determination for the RVMPO 2021-2024 Transportation Improvement Program

**Whereas**, the Rogue Valley Council of Governments (RVCOG) has been designated by the State of Oregon as the Metropolitan Planning Organization (MPO) for the greater Medford Urban Area; and

**Whereas**, the RVCOG has delegated responsibility for MPO policy functions to the RVMPO Policy Committee, a committee of elected officials from Ashland, Eagle Point, Central Point, Jacksonville, Medford, Phoenix, Talent, White City, Jackson County, the Rogue Valley Transportation District and the Oregon Department of Transportation; and

**Whereas**, a project identification and selection process was carried out through the development of the 2021-2024 Transportation Improvement Program (TIP); and

**Whereas**, a public involvement process was developed and implemented consistent with the RVMPO Public Participation Plan throughout the development of the TIP and Air Quality Conformity Determination (AQCD); and

Whereas, the MPO, as required by law, held a 30-day public comment period to secure input and comment on the proposed conformity determination and the comments received were explicitly considered; and

Whereas, the 2021-2024 TIP has been shown through this document to meet state and federal air quality requirements; and

Whereas, the demonstration of air quality conformity was determined based on inter-agency consultation; and

Whereas, the improvements contained in the 2021-2024 TIP demonstrate financial constraint;

**NOW THEREFORE**, the Metropolitan Planning Organization Policy Committee approves and adopts the attached Air Quality Conformity Determination for the Transportation Improvement Program.

Adopted by the Rogue Valley Metropolitan Planning Organization Policy Committee on this XX<sup>th</sup> day of September 2020.

Jim Lewis, MPO Policy Committee Chair

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(USDOT Conformity Determination to be inserted)

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# **1.0 OVERVIEW**

This document is prepared by the Rogue Valley Metropolitan Planning Organization to demonstrate conformity of the 2021-2024 Transportation Improvement Program with the Clean Air Act, as required by federal and state requirements as set forth in 40 CFR 93.102(a)(1) and OAR 340-252-0010.

Federal air quality conformity requirements are described in 40 CFR Part 93. Oregon's Conformity State Implementation Plan (SIP), adopted by the Oregon Environmental Quality Commission (EQC) and approved by EPA, establishes rules and standards for determining air quality conformity of transportation plans, programs and projects within Oregon (OAR 340 Division 252). This conformity determination meets all federal and state conformity requirements.

## **1.1 Document Organizational Structure**

This document is organized into three main sections. Section 1 provides a general overview of the document purpose. Section 2 lists the critical legislative requirements that must be met through this conformity determination, and shows how the RVMPO emissions analysis process meets requirements. This section includes details about analysis results. Section 3 summarizes the analysis demonstrating that the amended 2038 RTP and the 2018 TIP are within emission budgets for area pollutants.

### **1.2 Changes Since Last Conformity Determination**

USDOT approved the conformity for the RVMPO 2042 plan and the 2018-21 TIP on June 12, 2017 (notification in Appendix B). A new conformity determination is necessary for adoption of the 2021-24 TIP.

# **1.3 Status of Air Pollutants**

The U.S. Environmental Protection Agency (EPA) has established health-based National Ambient Air Quality Standards (NAAQS) for six air pollutants: carbon monoxide (CO), particulate matter ( $PM_{10}$  and  $PM_{2.5}$ ), ozone (O3), sulfur dioxide (SO2), nitrogen dioxide (NO2) and lead (Pb). Areas that fail to meet the standards are designated "non-attainment" and are required to develop plans to come into compliance with the standards. Once compliance is achieved, a maintenance plan is developed to ensure that air quality will not be compromised in the future. Plans are approved by EPA and then included in the State Implementation Plan (SIP).

The SIPs include measures to regulate emissions from non-mobile, or non-transportation related area sources and point sources. EPA defines an area source as a stationary source that emits less than 10 tons per year of a single hazardous air pollutant (HAP) or 25 tons per year of all HAPs combined. EPA defines a point source as stack, vent, duct, pipe or other confined air stream from which chemicals may be released to the air. Area and point sources are not addressed in this AQCD; this document demonstrates transportation conformity only.

The Medford Urban Growth Boundary (UGB) is a maintenance area for carbon monoxide (Medford CO maintenance area) and the Medford-Ashland Air Quality Maintenance Area is a maintenance area for particulate matter of less than 10 microns ( $PM_{10}$ ). See Figure 1on page 4 for more detail. Air quality for all other criteria pollutants meets the NAAQS and demonstration of conformity for these pollutants is not required. Rogue Valley Council of Governments (RVCOG) is the responsible agency for CO and  $PM_{10}$  conformity for state purposes.

### Status of CO

EPA approved the Medford CO maintenance plan (State Implementation Plan or SIP), with a daily transportation emissions budget effective Sept. 23, 2002. Formal notice of approval is in Appendix A. The boundary of the Medford CO maintenance area is the Medford Urban Growth Boundary, as shown on Figure 1. The CO SIP also mandates a motor vehicle Inspection and Maintenance (I&M) program covering the entire Medford-Ashland Air Quality Maintenance Area (AQMA). All gasoline-powered motor vehicles registered to owners living within the Medford-Ashland AQMA must have vehicle emissions and on-board diagnostic systems tested biennially. Credits for this program are taken in the emissions factor calculation process described in section 2.3.

There has not been a violation of the CO NAAQS in the maintenance area since 1991. While these data show that CO levels are in compliance with the NAAQS, demonstration of conformity relies upon compliance with the federal and state conformity regulations.

### Status of PM<sub>10</sub>

EPA approved the  $PM_{10}$  maintenance plan (State Implementation Plan or SIP) for the Medford-Ashland AQMA effective Aug. 18, 2006. Formal notice of approval is in Appendix A. The plan establishes an annual transportation emissions budget. The Medford-Ashland  $PM_{10}AQMA$  is shown on Figure 1.

There have been no violations of the NAAQS for  $PM_{10}$  since 1993. As with CO conformity, demonstration of  $PM_{10}$  conformity relies on compliance with federal and state conformity regulations.

# **1.4 Purpose of this Determination**

The RVMPO 2021-2024 TIP as the short-range implementing program for projects in the Medford Urbanized Area. Federal and state regulations require these plans to demonstrate conformity to the State Implementation Plan. These regulations provide the basis for the RVMPO's issuance of a determination that projects in the 2021-2024 TIP comply with the SIP as required by the Clean Air Act Amendments of 1990, codified in federal statute under 40 CFR Part 93, as amended January 2008, and state statute under OAR 340 Division 252.

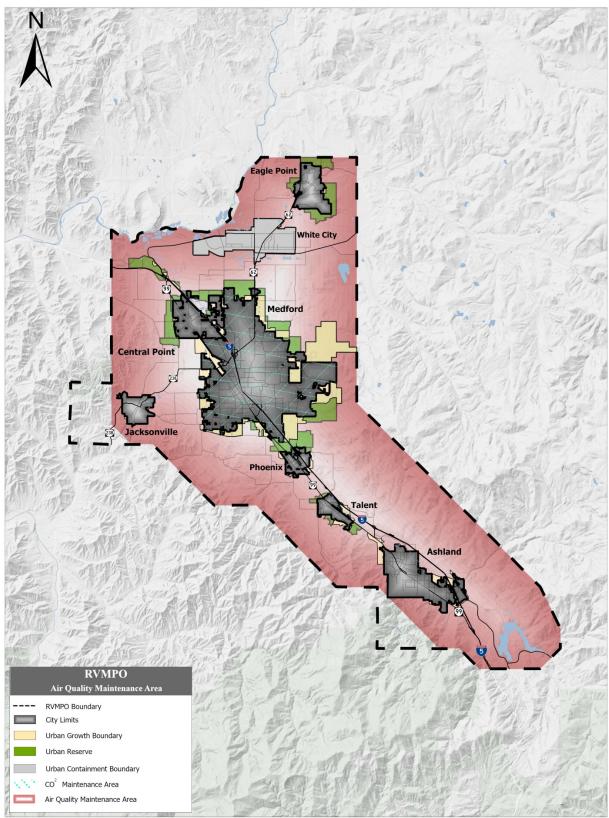
# **1.5 Structure and Authority of the RVMPO and RVCOG**

The Governor of Oregon designated the Rogue Valley Council of Governments (RVCOG) as the Rogue Valley Metropolitan Planning Organization (RVMPO) on July 27, 1982. The RVCOG

Board of Directors delegated responsibility for RVMPO policy functions to the RVMPO Policy Committee, a committee of elected and appointed officials from Ashland, Talent, Jacksonville, Central Point, Medford, Phoenix, Eagle Point, Jackson County, the Oregon Department of Transportation, and the Rogue Valley Transportation District. As such, the RVMPO Policy Committee is responsible for ensuring that the region's transportation planning process is conducted in accordance with federal transportation planning regulations (23 CFR 450). In addition, transportation planning must be consistent with the Oregon Transportation Planning Rule (OAR 660, Division 12), the Oregon Transportation Plan and local plans. The RVMPO is responsible for preparing the regional long range transportation plan, the RTP, (23 CFR 450-322) and the short-range improvement program, the TIP, (23 CFR 450-322), and for making conformity determinations for those documents. RVCOG provides staffing to the RVMPO to fulfill RVMPO obligations. RVCOG provides opportunities for public participation in all RVMPO functions, prepares plans and programs, air quality conformity analysis and documents and partners with ODOT's Transportation Planning and Analysis Unit (TPAU) to develop and maintain the region's travel demand model, which is used to estimate vehicle miles traveled (VMT) for air quality conformity.

In addition to the Policy Committee, which is the decision making body for the RVMPO, there are two RVMPO advisory committees: the Technical Advisory Committee (TAC), made up of planning and public work staff of all RVMPO members, U.S. Department of Transportation (USDOT), Oregon Department of Land Conservation and Development (DLCD), Oregon Department of Environmental Quality (ODEQ) and the Oregon Department of Transportation (ODOT) ; and the Public Advisory Council (PAC) made up of citizens from all of the RVMPO geographic areas and interest areas (transit, and minority and low-income communities). Committees meet monthly and bimonthly respectively to review and make recommendations on matters going before the Policy Committee. The TAC is specifically designated under OAR 340-252-0060(2)(b)(A)(iv) as the standing committee for purposes of consultation for air quality planning.





# 2.0 DEMONSTRATION OF CONFORMITY FOR CO & PM<sub>10</sub>

This section addresses state and federal requirements for both the Medford CO conformity determination and the Medford-Ashland AQMA  $PM_{10}$  conformity determination, and describes how those requirements have been fulfilled. The analysis for determining conformity is described in this section.

State rules on transportation conformity are contained in Oregon Administrative Rules (OAR), section 340-252; Federal rules are contained in section 40 Code of Federal Regulations (CFR) section 93.

## **2.1 General Requirements**

#### Frequency of Conformity Determinations 40 CFR 93.104

The most recent conformity determination on the Rogue Valley RVMPO's RTP and TIP was June 12, 2017 (see Appendix B). Conformity of the RTP and TIP must be determined no less frequently than every four years or when there is an amendment (40 CFR 93.104). Because there is a new TIP it must be shown to conform with the SIP before it can be adopted by the RVMPO.

### Consultation OAR 340-252-0060 40 CFR 93.105

Federal, state and local interagency consultation is required before making a conformity determination. Additionally, activities described in the RVMPO Public Participation Plan must be followed, as specified in 40 CFR 93.105, 40 CFR 93.112 and 23 CFR Part 450.

The RVMPO is the lead agency responsible for making the conformity determination for the RTP and TIP. The RVMPO Technical Advisory Committee (TAC), described in section 1.5, is the standing committee for the purposes of consultation on air quality under OAR 340-252-0060(2)(b)(A)(iv). TAC meetings are open to the public and are advertised by both e-mails to interested parties and web postings.

The RVMPO initiated interagency consultation April 9, 2020 by holding a discussion regarding the proposed CMAQ projects for the TIP. An additional meeting was held on ZOOM on August 24<sup>th</sup> to discuss Air Quality Conformity Determinations, and the city of Medford's BUILD project along Foothills Road.

Opportunities for public review and comment began in August with publication of the listing of projects and their assumed status as either non-exempt or exempt or having been identified as carried-over from a previous conforming TIP on RVMPO web site, <u>www.rvmpo.org</u>, and discussion at the September 9<sup>th</sup> RVMPO TAC meeting. Other opportunities included advertised

public meetings of RVMPO committees. The formal public comment period, from August 28, 2020 to September 29, 2020 including the RVMPO Policy Committee public hearing at its September 29<sup>th</sup> meeting were advertised at committee meetings and on the RVMPO's website. All meetings and hearings were held on ZOOM and were open to the public either through ZOOM or via telephone.

Additionally, prior to beginning conformity process, RVMPO engaged the RVMPO Committees and the public in allocating federal Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Program (CMAQ) funds for 2022, 2023 and 2024 projects. The process concluded with a Policy Committee public hearing and adoption of the 2021-24 TIP and in June of 2020.

Table II IIIteragene		
Agency	Contact	Email
<u>FHWA</u>	Jasmine Harris	jasmine.harris@dot.gov
	Rachael Tupica	rachael.tupica@dot.gov
<u>ODEQ</u>	Rachael Sakata	rachel.sakata@state.or.us
	Morgan Schafer	morgan.schafer@state.or.us
<u>FTA</u>	Jeremy Borrego	jeremy.borrego@dot.gov
<u>ODOT</u>	Natalie Liljenwall	natalie.liljenwall@state.or.us
EPA Region 10	Karl Pepple	pepple.karl@epa.gov

#### Table 1: Interagency Consultation Group Roster

 Table 2: Summary Schedule of Public Outreach and Consultation

 (To be completed/inserted once consultation and outreach is completed)

#### Content of Transportation Plans 40 CFR 93.106

The 2017-2042 RTP, adopted by the RVMPO Policy Committee in March 2017, contains updated forecasts for employment, population and land use projections. All assumptions are based on the acknowledged comprehensive plans of RVMPO member jurisdictions, including the region's very-long-range (50+ years) Regional Problem Solving Plan, which identifies areas of urban expansion beyond existing Comprehensive Plans. Land use designations in these plans were assumed to be in place through the forecast period. (However, under OAR 660-012-0016(1), adoption of a regional transportation plan by an MPO is not a land use decision under Oregon law. Additionally, an air quality determination does not trigger a need for a finding that the RTP is consistent with comprehensive plans.)

The highway and transit projects described the RTP are divided into "financially constrained" and "illustrative" implementation categories. Financially constrained projects are organized by phases of short (2017-21), medium (2020-30) and long (2031-42). All projects are sufficiently identified by design concept, scope, and location to ensure adequate modeling for conformity purposes.

#### Fiscal Constraint for Transportation Plans and TIPs 40 CFR 93.108

Transportation plans and TIPs must be fiscally constrained consistent with metropolitan planning regulations at 23 CFR Part 450 in order to be found in conformity. Table 2 provides a summary of the TIP financial analyses and demonstrates financial constraint. Appendix E contains the lists of 2021-24 TIP projects and a map illustrating project locations. Consistent with 28 CFR Part 450, all cost and revenue estimates in the plan and program are based on year of expenditure

dollars, reflecting estimated inflation rates developed by RVMPO and ODOT. Transit cost calculations were developed in consultation with RVTD.

**Statement of Financial Constraint:** Each project included in the financially constrained list of the RVMPO 2017-42 RTP and programmed in the FFY 2021-2024 TIP has an identified funding source or combination of sources reasonably expected to be available over the planning period. Project costs are adjusted for inflation to the year of implementation.

## 2.2 Criteria and Procedures for Determining Conformity

General

OAR 340-252-0010 40 CFR 93.109

To demonstrate conformity of a transportation plan and TIP, specific criteria listed in OAR 340 Division 252 and 40 CFR 93.110 through 93.118 must be addressed. These criteria include using the latest planning assumptions and the latest emissions model, and undertaking interagency consultation and public involvement. Responses to these specific criteria are in the following sections.

The RVMPO area includes two maintenance areas. The CO and  $PM_{10}$  Air Quality Maintenance Areas (AQMA) are two distinct maintenance areas with different boundaries. The CO AQMA encompasses the City of Medford's Urban Growth Boundary (UGB). The Medford-Ashland  $PM_{10}$  AQMA covers about 228 square miles and approximates the Bear Creek Basin. The area is generally described as the Rogue Valley. CO and  $PM_{10}$  maintenance plans (State Implementation Plans, SIPs) were approved by EPA on Sept. 23, 2002, and Aug. 18, 2006, respectively. Because the maintenance plans established emissions budgets for each area, the conformity test applied in both cases is the motor vehicle budget test as specified in 40 CFR 93.118.

### Latest Planning Assumptions 40 CFR 93.110

The existing 2017-42 RTP was developed utilizing the most recent planning assumptions in force at the time the conformity analysis was undertaken in 2016. The 2017-42 RTP as well as the 2018-21 Transportation Improvement Program were found to meet Air Quality Conformity requirements and the AQCD was approved by the FHWA/EPA in June of 2017.

#### Consultation OAR 340-252-0060 40 CFR 93.112 See responses to OAR 340-252-0060 and 40 CFR 93.105 above.

#### Timely Implementation of Transportation Control Measures (TCMs) 40 CFR 93.113

The  $PM_{10}$  maintenance plan list street cleaning programs for the City of Medford, White City and the connecting transportation corridor (Hwy. 62). This street cleaning program is considered by ODEQ to be a Transportation Control Measure (TCM) for reducing particulate pollution. At a minimum, the cleaning program must use high-efficiency, vacuum street sweeper(s) or the equivalent over a geographic area that includes Medford, White City and the section of Hwy. 62, at a frequency of at least two times a month. Jackson County and Medford have fulfilled this obligation. Those jurisdictions and others in the RVMPO area typically use Congestion Mitigation and Air Quality funds to update street-cleaning equipment (see TIP and RTP project lists in Appendix E).

### Currently Conforming Transportation Plan and TIP 40 CFR 93.114

The current 2017-42 RTP was adopted on March 28, 2017 and conformed on June 12, 2017 along with the 2018-21TIP.

# 3.0 Summary

The finding of this conformity determination is that the projects programmed in the 2021-2024 TIP will result in no increase in CO and  $PM_{10}$  emissions over the previously adopted 2017-42 RTP and 2018-21 TIP. Therefore, the TIP and complies with specific requirements of the federal Clean Air Act and Oregon State Conformity Rule, OAR 340-252-0010, and the federal rule 40 CFR 93.118.

Appendix A

Supporting Correspondence

**USDOT Conformity Determination** 

Appendix B

**Project Lists and Maps** 

2021-2024 Transportation Improvement Program

		RTP Project						Fede	ral	Federal Requ	uired Match		Oth	ner		
ProjectName	Project Description	Number	Air Quality Status	Key#	Federal Fiscal Year	Phase		s	Source	s	Source	Total Fed+Req Match	s	Source	Tot	al All Sources
Ashland					ļ			φ	Source		Jource	ļ		Jource		
			1		1	Planning							1	1		
						Design										
						Land Purchase										
No Projects						Utility Relocate				<b>—</b>						
						Construction										
						Other										
					Total FFY21-24											
Subtotal Ashland	d Projects						\$	-		\$-		\$-	\$	-	\$	-
		RTP Project						Fede	ral	Federal Requ	uired Match		Oth	ner		
Project Name	Project Description	Number	Air Quality Status	Key#	Federal Fiscal Year	Phase		s	Source	s	Source	Total Fed+Req Match	s	Source	Tot	al All Sources
Central Point						•							<u> </u>			
						Planning	1					\$ -	\$-	T	\$	-
	Widen W. Pine St			21017	FFY2021	Design	\$	517,385	CMAQ (L400)	\$ 344,923	Central Point	\$ 862,308		Other	\$	862,308
	betw een Glenn Way		Carried over	21017	FFY2021	Land Purchase			. ,	\$ 50,000	Central Point	\$ 50,000		Other	\$	50,000
	and Brandon Ave;		from 2018-21	21017	FFY2021	Construction	\$	1,000,000	CMAQ (L400)	\$ 1,449,230	Central Point	\$ 2,449,230		Other	\$	2,449,230
West Pine St.	add sidew alks, curb		conforming TIP. Exempt (40 CFR §	21017	FFY 2021	Construction	\$	1,000,000	STBG (L)	\$ -	Central Point	\$ 1,000,000		Other	\$	1,000,000
Reconstruction:	and gutter, & bike lanes; 2 paved travel	234	93.126 Table 2)	21017	FFY 2021	Other	\$	187,462	STBG (L)	\$-		\$ 187,462	\$-		\$	187,462
Glenn Way to	lanes and 1	204	Safety and Air		Total FFY21-24		\$	2,704,847		\$ 1,844,153		\$ 4,549,000	\$-		\$	4,549,000
Brandon Ave	continuous left turn		Quality - bicycle													
	lane. Drainage will		and pedestrian													
	also be		improvements													
	installed/upgraded															
Cubic to I Constant	( Deint Dreisete						ŝ	0 704 047		¢ 4.044.450		¢ 4 5 40 000	s -		¢	4 5 40 000
Subtotal Central	Point Projects						<u>ې</u>	2,704,847 Fede		\$ 1,844,153 Federal Reg	aller of Martals	\$ 4,549,000	৯ - Oth		\$	4,549,000
Project Name	Project Description	<b>RTP Project</b>	Air Quality Status					reae	rai	Federal Requ	uired Match		Otr	her		
			All Quality Status	Key#	Federal Fiscal Year	Phase						Total Fed+Req Match			Tot	al All Sources
		Number	All Quality Status	Key#	Federal Fiscal Year	Phase		\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
Eagle Point				Key#	Federal Fiscal Year			\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
Eagle Point				Key #	Federal Fiscal Year	Planning		\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
Eagle Point				Key #	Federal Fiscal Year	Planning Design		\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
-				Key#	Federal Fiscal Year	Planning Design Land Purchase		\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
Eagle Point				Key#	Federal Fiscal Year	Planning Design Land Purchase Utility Relocate		\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
-				Key#	Federal Fiscal Year	Planning Design Land Purchase Utility Relocate Construction		\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Tot	al All Sources
-				Key#		Planning Design Land Purchase Utility Relocate		\$	Source	\$	Source	Total Fed+Req Match	\$	Source		al All Sources
No Projects	Doint Projects			Key #	Federal Fiscal Year	Planning Design Land Purchase Utility Relocate Construction		\$	Source		Source			Source		al All Sources
-	Point Projects			Key #		Planning Design Land Purchase Utility Relocate Construction	\$			\$ -		Total Fed+Req Match	\$		Tot:	al All Sources
No Projects Subtotal Eagle P					Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other	\$	\$ Fede				\$ -				
No Projects	Point Projects Project Description	Number	Air Quality Status	Key #		Planning Design Land Purchase Utility Relocate Construction	\$	Fede	ral	\$ Federal Requ	uired Match		\$ Oth	- -		al All Sources
No Projects Subtotal Eagle P Project Name		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other	\$			\$ -		\$ -	\$			
No Projects Subtotal Eagle P		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other Phase	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		
No Projects Subtotal Eagle P Project Name		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other Phase Planning	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		
No Projects Subtotal Eagle P Project Name		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other Phase Planning Design	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		
No Projects Subtotal Eagle P Project Name Jacksonville		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utilly Relocate Construction Other Phase Planning Design Land Purchase	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		
No Projects Subtotal Eagle P Project Name Jacksonville		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other Phase Phase Planning Design Land Purchase Utility Relocate	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		
No Projects Subtotal Eagle P Project Name		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other Phase Planning Design Land Purchase Utility Relocate Construction	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		
No Projects Subtotal Eagle P Project Name Jacksonville		Number RTP Project			Total FFY21-24	Planning Design Land Purchase Utility Relocate Construction Other Phase Phase Planning Design Land Purchase Utility Relocate	\$	Fede	ral	\$ Federal Requ	uired Match	\$ -	\$ Oth	- -		

		RTP Project						Fede	eral	Fe	ederal Requ	uired Match			Othe	er		
Project Name	Project Description	Number	Air Quality Status	Key#	Federal Fiscal Year	Phase		\$	Source		\$	Source	Total Fed+Req Match	n	\$	Source	Tot	al All Sources
Medford							1			1			· ·	-			-	
			Exempt (40 CFR §			Planning												
	Pave the existing		93.126 Table 2)-	22276	FFY2022	Design	\$	32,197	CMAQ (L400)	\$	3,685	Medford	\$ 35,88	_			\$	35,882
Alley A-48 Paving -	gravel alley which will reduce dust and		Pavement Resurfacing/Rehab	22276	FFY2022	Land Purchase	\$	50,000	CMAQ (L400)	\$	5,723	Medford	\$ 55,72	3			\$	55,723
Hamilton to Orange	provide air quality	n/a	ilitation per inter-			Utility Relocate	\$	-		\$	•		\$ -				\$	-
	benefits by removing		agency	22276	FFY2023	Construction	\$	237,527	CMAQ (L400)	\$	27,186	Medford	\$ 264,71	3 \$	43,406	Medford	\$	308,119
	fine particulates.		consultation 4/29/2020			Other							\$-				\$	-
					Total FFY21-24		\$	319,724		\$	36,594		\$ 356,31	8 \$	43,406		\$	399,724
						Planning												
Stevens Street	Decision of the second second		Exempt (40 CFR §	22277	FFY2022	Design	\$	283,334	STBG (L)	\$	32,429	Medford	\$ 315,76	_			\$	315,763
Improvements	Design and consturct bike and pedestrian		93.126 Table 2) Air	22277	FFY2022	Land Purchase	\$	471,000	STBG (L)	\$	53,908	Medford	\$ 524,90	8			\$	524,908
Project - Crater Lake Ave to	faciilities to improve	n/a	Quality - bicycle and pedestrian		55/0000	Utility Relocate	\$			\$	-		\$ -				\$	-
Wabash	pedestrian safety.		improvements	22277	FFY2023	Construction	\$	1,276,833	STBG (L)	\$	146,139	Medford	\$ 1,422,97		358,825	Medford	\$	1,781,797
				22277	FFY2022	Other	\$	76,000	STBG (L)		\$8,699	Medford	\$ 84,69	_			\$	84,699
					Total FFY21-24		\$	2,107,167		\$	241,175		\$ 2,348,34	2 \$	358,825		\$	2,707,167
	Restripe 10th Street					Planning												
	between Riverside			21730	FFY2021	Design	\$	76,542	HSIP	\$	6,457	Medford	\$ 82,99	_			\$	82,999
	Ave and Siskiyou Blvd to include bike		Exempt (40 CFR §	21730	FFY2021	Land Purchase	\$	4,611	HSIP	\$	389	Medford	\$ 5,00	_			\$	5,000
10th Street Lane Reconfiguration	lanes. Restripe 10th	n/a	93.126 Table 2)	21730	FFY2021	Utility Relocate	\$	4,611	HSIP	\$	389	Medford	\$ 5,00	_			\$	5,000
(Medford)	Street at Riverside	1/d	Safety - shoulder	21730	FFY2021	Construction	\$	296,944	HSIP	\$	25,051	Medford	\$ 321,99	5			\$	321,995
	Ave to move bike loane from the curb		improvements		-	Other		_					\$-				\$	-
	betw een through and right turn lane				Total FFY21-24												[	
	-						\$	382,708		\$	32,286		\$ 414,99	4 \$	- ii		\$	414,994
			Exempt (40 CFR §			Planning					<u> </u>			-			\$	-
Crater Lake Ave			93.127 Table 3) -	21728	FFY2021	Design	\$	373,788	HSIP	\$	31,534	Medford	\$ 405,32	_			\$	405,322
Signal	Improvements to 8		intersection	21728	FFY2021	Land Purchase	\$	4,611	HSIP	\$	389	Medford	\$ 5,00	-			\$	5,000
Improvements	signalized intersections	n/a	signalization projects at	21728	FFY2021	Utility Relocate	\$	4,611	HSIP	\$	389	Medford	\$ 5,00 \$ 1,611,28	_			\$	5,000
(Medford)			individual	21728	FFY2021	Construction	\$	1,485,928	HSIP	\$	125,358	Medford	¢ 1,011,20	6			\$	1,611,286
			intersections	_		Other	_	_		_			\$-	_			\$	-
					Total FFY21-24		\$	1,868,938		\$	157,670		\$ 2,026,60	8 \$	-		\$	2,026,608
			Exempt (40 CFR §			Planning			r								\$	
	Install a cycle track		93.126 Table 2) - Air Qulaity bicycle	21724	FFY2021	Design	\$	406,903	HSIP	\$	34,328	Medford	\$ 441,23	_			\$	441,231
	and sidew alk behind		and pedestrian	21724	FFY2021	Land Purchase	\$	4,611	HSIP	\$	389	Medford	\$ 5,00				\$	5,000
McAndrews Road	the curbs on McAndrews to better		improvments and	21724	FFY2021 FFY2021	Utility Relocate	\$	4,611	HSIP	\$	389	Medford	\$ 5,00 \$ 1,754.92	-			\$	5,000
Cycle Track	separate bike traffic.	n/a	(40 CFR § 93.127 Table 3) -	21724	FF12021	Construction	\$	1,618,392	HSIP	\$	136,533	Medford	\$ 1,754,92	5			\$	1,754,925
(Medford)	Includes drivew ay reconstution, signal		intersection		Total FFY21-24	Other	s	2,034,517		s	171,639		\$ - \$ 2,206,15	6 9			\$ \$	- 2,206,156
	modifications, and ROW purchases.		signalization projects at individual intersections		1014111121-24		\$	2,034,317		Ĵ	171,009		φ 2,200,13	U U	, -		Ŷ	2,200,130
			Non Exampt			Planning				1							-	
			Non-Exempt Non-Regionally-	19231	FFY2015	Design	\$	165,103	CMAQ	\$	18,897	Medford	\$ 184,00	0 \$	616,000	Medford	\$	800,000
			Significant	19231	FFY2018	Land Purchase	\$	600,000	CMAQ	\$	68,673	Medford	\$ 668,67		931,327	Med / Other	ŝ	1,600,000
	Widen to 5 lanes,		(determined	19231	FFY2020	Utility Relocate	\$	7,742	CMAQ	\$	886	Medford	\$ 8,62	_	31,372	Medford	ŝ	40.000
Foothill Rd: Corridor	curb, gutter, sidew alk and bike lanes - Add	863	through Interagency	19231	FFY2021	Construction	\$	2,227,155	CMAQ	\$	254,908	Medford	\$ 2,482,06	-		Med / Other	\$	12,037,600
	signals		Consultation for			Other				È	,			Ť			Ť	,001,000
			2018-21 TIP Conformity		Total FFY21-24													
			Determination)				\$	3,000,000		\$	343,364		\$ 3,343,36	4 \$	11,134,236		\$	14,477,600
Subtotal Medford	d Projects						\$	9,713,054		\$	982,728		\$ 10,695,78	2 \$	5 11,536,467		\$	22,232,249

								Federal		Federal Requ	ired Match			Othe	r		
Project Name	Project Description	RTP Project Number	Air Quality Status	Key#	Federal Fiscal Year	Phase	\$	:	Source	\$	Source	Total Fed+Req Match		\$	Source	Total All So	urces
Phoenix	1	1	1		1	Planning		- T				1	1			[	
						Design											
						Land Purchase											
No Projects						Utility Relocate											
						Construction											
						Other											
					Total FFY21-24												
Subtotal Phoenix	Projects						Ψ	- Federal		\$ -		\$-	\$	- Othe		\$	-
Project Name	Project Description	RTP Project Number	Air Quality Status	Key#	Federal Fiscal Year	Phase	s			Federal Requ		Total Fed+Req Match				Total All So	urces
Talent	ļ		ļ		ļ	ļ	\$		Source	>	Source	Ļ		\$	Source		
Tulont	1	1	1		1	Planning							1			1	
						Design											
						Land Purchase											
No Projects						Utility Relocate											
						Construction											
					T	Other		_									
Subtotal Talent P	Projects				Total FFY21-24		\$			¢		s -	¢			¢	
Subiolai Talenii F							•	Federal		Federal Requ	uired Match	φ -	Ŷ	Othe	r	\$	
Project Name	Project Description	RTP Project	Air Quality Status	Key#	Federal Fiscal Year	Phase				. outraining		Total Fed+Req Match		00	·	Total All So	urces
		Number					\$		Source	\$	Source			\$	Source		
Jackson County	1	1	r	1	1	Design						1	1				
			Non-Exempt			Land Purchase											
			Non-Regionally-			Utility Relocate					The second secon						
			Significant (determined	21028	FFY2020	Construction							\$	1,800,000	Local	\$ 1,8	800,000
Foothill Rd., Corey	New 2-lane rural	000	through			Other											
Rd to Atlantic Ave.	major collector, add signal at 140.	809	Interagency		Total FFY21-24								\$	1,800,000		\$ 1,8	800,000
			Consultation for 2018-21 TIP														
			Conformity														
			Determination)														
				21029	FFY2019	Design	\$ 141	,082 STB	8G (L)	\$ 16,147	County	\$ 157,229				\$ 1	157,229
	Wden to add			21029	FFY2019	Design			AQ (L400)	\$ 16,147	County	\$ 121,939				\$ 1	121,939
	shoulders to		Exempt (40 CFR §	21029	FFY 2020	Land Purchase			8G (L)	\$15,405	County	\$ 150,000					150,000
Foothill Rd., Delta Waters to Dry	accommodate cyclists and pedestrians and	858	93.126 Table 2) Air Quality - bicycle	21029	FFY2020	Land Purchase		·	AQ (L400)	\$15,405	County	\$ 121,196					121,196
Creek	turn lanes at	000	and pedestrian	21029 21029	FFY2021 FFY2021	Construction Construction			8G (L) AQ (L400)	\$ 112,163 \$112,163	County County	\$ 1,092,138 \$ 656,232		500,000 500,000	County County		592,138 156,232
	intersections, minor		improvements	21029	FF12021	Construction	y 044	1,009 CIVIA	4Q (L400)	\$112,163	County	\$ 030,232	φ	500,000	County	φ I,I	100,232
	alignment changes				Total FFY21-24												
							\$ 2,011	·		\$ 287,430		\$ 2,298,734	\$	1,000,000			298,734
					FFY2022	Design			BG (L)	\$ 33,178 \$ 22,478	County	\$ 323,055	<u> </u>				323,055
	Design and consturct		Exempt (40 CFR §		FFY2022 FFY2022	Design Land Purchase			AQ (L400) BG (L)	\$ 33,178 \$5,135	County County	\$ 323,055 \$ 50,000					323,055 50,000
Clay St. Faith Ave.	bike and pedestrian		93.126 Table 2) Air Quality - bicycle		FFY2022	Land Purchase	÷		AQ (L400)	\$5,135	County	\$ 50,000				» Տ	50,000
to Siskiyou Blvd	faciilities to improve pedestrian safety.		and pedestrian		FFY2022	Construction	\$ 1,933		G (L)	\$ 221,259	County	\$ 2,154,424	1			•	154,424
	poucornan Sarety.		improvements		FFY2023	Construction			AQ (L400)	\$221,259	County	\$ 2,154,413					154,413
					Total FFY21-24		\$ 4,535	5,803		\$ 519,144		\$ 5,054,947	\$	-		\$ 5,0	054,947
	Pave the existing		Exempt (40 CFR §			Planning	\$	-		\$ -		\$ -				\$	-
	gravel road		93.126 Table 2) -		FFY2022	Design		-	AQ (L400)	\$ 12,565	County	\$ 122,345	<u> </u>				122,345
Crews Road	(curb,gutter and sidow alk) which will		Pavement Resurfacing/Rehab		FFY2023	Land Purchase		·	AQ (L400)	\$2,054	County	\$ 20,000					20,000
Paving	sidew alk) w hich w ill reduce dust and		Resurfacing/Rehab ilitation per inter-		FFY2024	Utility Relocate Construction	\$ \$ 345	- 5,926 CMA	AQ (L400)	\$ 39,593	County	\$ - \$ 385,519				\$ \$	- 385,519
	provide air quality		agency		FF 1 2024	Other	\$ 340 \$	-	¬⊶ (L400)	φ 39,393	County	\$ 385,519				» Տ	
	benefits by removing		consultation		THEFT								1		_		
	fine particulates.		4/29/2020		Total FFY21-24		•	3,652		\$ 54,212		\$ 527,864		-			527,864
Subtotal Jackson	n County Projects						\$ 7,020	,759		\$ 860,786		\$ 7,881,545	\$ 2	,800,000		\$ 10,68	81,545

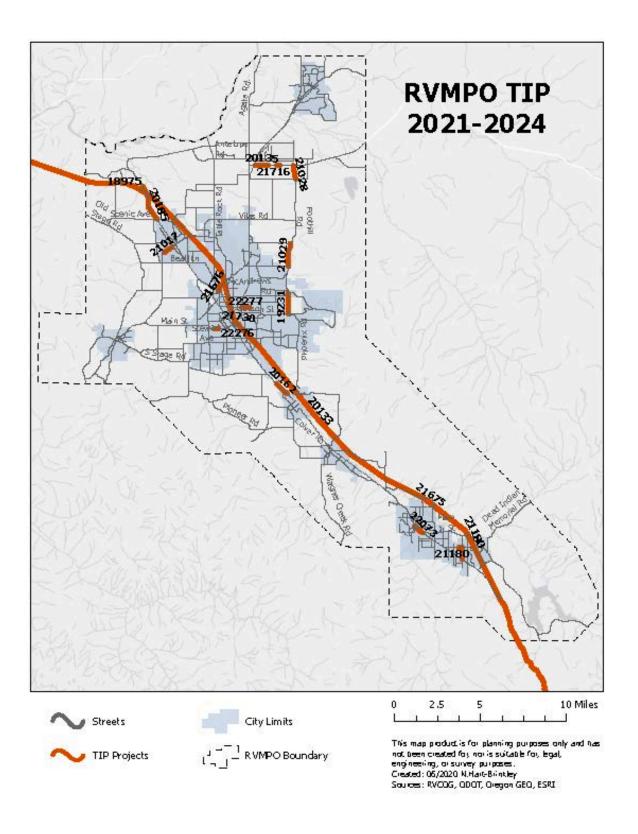
							Fe	deral	Federal Requ	uired Match		Oth	ər	1
Project Name	Project Description	RTP Project Number	Air Quality Status	Key#	Federal Fiscal Year	Phase	\$	Source	\$	Source	Total Fed+Req Match	\$	Source	Total All Sources
Oregon Departme	ent of Transportatio	n (ODOT)	T		I		- I	-		· •	· ·	- T	T	
						Planning Design			-				-	
OR99: Dow ntow n	Transfer ow nership					Land Purchase		-	-					
Couplet Jurisdictional	of the highway to the City of Ashland (fund	n/a	n/a - jurisdictional transfer			Utility Relocate								
Transfer	transfer)		transfer			Construction								
I				22073	FFY2021 Total FFY21-24	Other			-			\$ 4,500,000 \$ 4,500,000	ODOT	\$ 4,500,000 \$ 4,500,000
					Total FFY 21-24	Planning						\$ 4,500,000		\$ 4,500,000
1	Install safety signs at			21717	FFY2022	Design	\$ 202,88	4 HSIP	\$ 17,116	ODOT	\$ 220,000			\$ 220,000
Rogue Valley Rural	various intersection approches in the rural		Exempt (40 CFR §	21717	FFY2023	Land Purchase	\$ 1,84		\$ 156	ODOT	\$ 2,000			\$ 2,000
Intersection Improvements	Rogue Valley.Install	n/a	93.126 Table 2)	21717	FFY2024	Utility Relocate	\$ 23,05		\$ 1,945	ODOT	\$ 25,000			\$ 25,000
inprovements	flashing lights at the			21717	FFY2024	Construction	\$ 892,69	0 HSIP	\$ 75,310	ODOT	\$ 968,000			\$ 968,000 \$ -
I	intersections.				Total FFY21-24	Guior	\$ 1,120,47	3	\$ 94,527		\$ 1,215,000	\$-		\$ 1,215,000
						Planning								\$-
I				21716	FFY2021	Design	\$ 395,62		\$ 33,376	ODOT	\$ 429,000			\$ 429,000
OR140: Lakeview	Construct left turn lanes to improve	n/a	Exempt (40 CFR § 93.126 Table 2) -	21716	FFY 2022	Land Purchase	\$ 1,84		\$ 156	ODOT	\$ 2,000 \$ 25,000			\$ 2,000 \$ 25.000
Dr. Left Turn Lane	traffic flow .	nva	safety	21716 21716	FFY 2024 FFY 2023	Utility Relocate	\$ 23,05 \$ 1,119,55		\$ 1,945 \$ 94,449	ODOT ODOT	\$ 25,000 \$ 1,214,000			\$ 25,000 \$ 1,214,000
I			-	21710	1112020	Other	• 1,110,00		\$ 54,445		\$ -			\$ -
					Total FFY21-24		\$ 1,540,07	4	\$ 129,926		\$ 1,670,000	\$ -		\$ 1,670,000
1			1	047.17		Planning				0.5.5.5	· · · · ·			\$ -
1	Install traffic safety barriers to protect		Exempt (40 CFR § 93.126 Table 2) -	21713 21713	FFY 2021 FFY 2022	Design Land Purchase	\$ 207,49 \$ 2,76		\$ 17,505 \$ 233	ODOT ODOT	\$ 225,000 \$ 3,000	<b>•</b>	<u> </u>	\$ 225,000 \$ 3,000
I-5: Region 3 Clear	drivers from roadside	n/a	93.126 Table 2) - guardrails, median	21/13	1112022	Utility Relocate	2,76	, INFE PAST	ψ 233	0.001	\$ 3,000		l	\$ 3,000
Zone Improvements	hazards that cannot		barriers, crash	21713	FFY 2023	Construction	\$ 1,378,50		\$ 116,295	ODOT	\$ 1,494,800			\$ 1,494,800
I	be removed		cushions	21713	FFY2023	Other	\$ 922,20		\$ 77,800	ODOT	\$ 1,000,000			\$ 1,000,000
				L	Total FFY21-24	Planning	\$ 2,510,96	/	\$ 211,833		\$ 2,722,800	\$ -		\$ 2,722,800 \$ -
I	Install signs for w rong-w av drivers			21699	FFY2021	Design	\$ 239,77	2 HSIP	\$ 20,228	ODOT	\$ 260,000			\$ -
I-5: Southern	on I-5 ramps		Exempt (40 CFR §	21699	FFY2021	Land Purchase	\$ 5,53		\$ 467	ODOT	\$ 6,000			\$ 6,000
Oregon Wrong Way Driver	throughout Southern	n/a	93.126 Table 2) -			Utility Relocate					\$-			\$-
Mitigation	Oregon to help improve safety to the		Safety	21699	FFY2022	Construction	\$ 2,057,42	8 HSIP	\$ 173,572	ODOT	\$ 2,231,000			\$ 2,231,000
I	travelling public				Total FFY21-24	Other	\$ 2,302,73	2	\$ 194,267		\$ - \$ 2,497,000	¢		\$ - \$ 2,497,000
					Total FFT 21-24	Planning	\$ 2,302,70	5	\$ 134,207		\$ 2,437,000	φ -		\$ -
I	Remove existing			21676	FFY2021	Design	\$ 908,38	3 NHP FAST	\$ 103,617	ODOT	\$ 1,012,000			\$ 1,012,000
OR99/OR238/OR62	pavement and replace. Replace ADA		Exempt (40 CFR § 93.126 Table 2) -	21676	FFY2022	Land Purchase	\$ 698,99		\$ 80,003	ODOT	\$ 779,000			\$ 779,000
: Big X Intersection	ramps and improve	n/a	Air Qulaity bicycle	21676	FFY 2023	Utility Relocate	\$ 53,83		\$ 6,162	ODOT	\$ 60,000			\$ 60,000
(Medford)	bike and ped		and pedestrian	21676	FFY 2023	Construction	\$ 6,316,87	4 NHP FAST	\$ 719,858	ODOT	\$ 7,036,732			\$ 7,036,732 \$ -
I	connetions through the intersection.		improvments								*			Ť
I					Total FFY21-24		\$ 7,978,09	2	\$ 909,640		\$ 8,887,732	s -		\$ 8,887,732
						Planning								\$-
I	Design for a future		Exempt (40 CFR §	21675	FFY 2022	Design Land Purchase	\$ 829,98	0 NHP FAST	\$ 70,020	ODOT	\$ 900,000			\$ 900,000 \$ -
I-5: North Ashland -	construction project to remove existing	n/a	93.126 Table 2) - Pavement			Utility Relocate			-		\$ - \$ -			\$ -
South Ashland	pavement and		Resurfacing/Rehab			Construction					\$ -			\$ -
I	replace.		ilitation			Other					\$-			\$-
					Total FFY21-24		\$ 829,98	0	\$ 70,020		\$ 900,000	\$-		\$ 900,000
I	Construct footings			21511	FFY2020	Planning Design			-		\$ -	\$ 282.000	ODOT	\$ - \$ 282,000
	and structures to install signs.radios.			21511	FFY 2021	Land Purchase		-			\$ -	\$ 61,000	ODOT	\$ 61,000
OR62: Corridor Solutions unit 2	cameras, bluetooth	n/a	Exempt (40 CFR § 93.126 Table 2) -	21511	FFY 2021	Utility Relocate					\$ -	\$ 60,000	ODOT	\$ 60,000
(Medford) Phase 4	sensors,ethernt switches.traffic		Safety	21511	FFY 2021	Construction		_			\$-	\$ 2,045,000	ODOT	\$ 2,045,000
1	sensors and signal					Other					\$-			\$-
l	controllers				Total FFY21-24		s -		\$ -		s -	\$ 2,448,000		\$ 2,448,000
						Planning					\$ -			\$ -
l-5: Siskivou Pass	Install w eather		Exempt (40 CFR §	20170	FFY2018	Design Land Purchase	\$ 553,63	4 FIX-IT R3	\$ 63,366	ODOT	\$ 617,000			\$ 617,000 \$ -
I-5: Siskiyou Pass Variable Speed	responsive variable speed system for I-5	964	Exempt (40 CFR § 93.126 Table 2) -	20170	FFY2020	Land Purchase Utility Relocate	\$ 9.87	0 FIX-IT R3	\$ 1.130	ODOT	\$ 11.000	<u> </u>	1	\$ - \$ 11.000
Signs	Siskiyou mountain		Safety	20170	FFY2021	Construction	\$ 3,895,17		\$ 445,821	ODOT	\$ 4,341,000	t	İ.	\$ 4,341,000
	pass.			20170	FFY 2021	Construction	\$ 1,617,00	0 HSIP			\$ 1,617,000			\$ 1,617,000
		l			Total FFY21-24		\$ 6,075,68	3	\$ 510,317		\$ 6,586,000	\$-		\$ 6,586,000
1				21452	FFY2019	Planning Design	\$ 3,589,20	0 HB2017	\$ 410,800	ODOT	\$ - \$ 4,000,000			\$ - \$ 4,000,000
Southern Oregon	Perform seismic		Exempt (40 CFR §	21452	FFY 2019	Land Purchase	\$ 448,65		\$ 51,350	ODOT	\$ 4,000,000		1	\$ 500,000
Seismic Slopes	upgrades on 7 hillside	n/a	93.126 Table 2) -	21452	FFY 2020	Utility Relocate	\$ 44,86	5 HB2017	\$ 5,135	ODOT	\$ 50,000			\$ 50,000
Stability	slopes		Safety	21452	FFY 2021	Construction	\$ 9,174,89	3 HB2017	\$ 1,050,107	ODOT	\$ 10,225,000			\$ 10,225,000
					Total FFY21-24	Other	\$ 13,257,60	•	\$ 1,517,392		\$ - \$ 14,775,000	e		\$ - \$ 14,775,000
·			ł	20166	Total FFY21-24 FFY2019	Design	\$ 13,257,60 \$ 265,59		\$ 1,517,392 \$ 22,406	ODOT	\$ 14,775,000 \$ 288,000	-		\$ 14,775,000 \$ 288,000
						Labigit						I	1	\$ 288,000
	Install traffic omores			20166	FFY2019	Design	\$ 479,15	8 STP-FLX	\$ 54,842	ODOT	\$ 534,000			\$ 534,000
I-5 & OR138E:	Install traffic cmeras and message signs at			20166 20166	FFY2019 FFY2019	Design Design	\$ 479,15 \$ 234,19	5 STP-FLX	\$ 26,805	ODOT	\$ 261,000			\$ 261,000
Variable Message	and message signs at intermittent locations	n/a	Exempt (40 CFR § 93.126 Table 2) -	20166 20166 20166	FFY2019 FFY2019 FFY2021	Design Land Purchase	\$ 234,19 \$ 89	5 STP-FLX 7 STP-FLX	\$ 26,805 \$ 103	ODOT ODOT	\$ 261,000 \$ 1,000			\$ 261,000 \$ 1,000
Variable Message & Curve Warning	and message signs at	n/a		20166 20166 20166 20166	FFY2019 FFY2019 FFY2021 FFY2020	Design Land Purchase Utility Relocate	\$ 234,19 \$ 89 \$ 27,66	5 STP-FLX 7 STP-FLX 6 STP-FLX	\$ 26,805 \$ 103 \$ 2,334	ODOT ODOT ODOT	\$ 261,000 \$ 1,000 \$ 30,000			\$ 261,000 \$ 1,000 \$ 30,000
Variable Message	and message signs at intermittent locations to provide real-time	n/a	93.126 Table 2) -	20166 20166 20166	FFY2019 FFY2019 FFY2021	Design Land Purchase	\$ 234,19 \$ 89	5 STP-FLX 7 STP-FLX 6 STP-FLX 1 STP-FLX	\$ 26,805 \$ 103	ODOT ODOT	\$ 261,000 \$ 1,000			\$ 261,000 \$ 1,000

								Fede	eral	F	ederal Requ	ired Match			Othe	er		
Project Name	Project Description	RTP Project Number	<sup>t</sup> Air Quality Status	Key#	Federal Fiscal Year	Phase		s	Source		\$	Source	Total Fed+Req Match		s	Source	Tota	al All Sources
Oregon Departme	ent of Transportation	n (ODOT), co	ontinued					<b>.</b>	oour oo		*	000100		!	*	oouroo		
				18975	FFY2014	Design	\$	192,937	STP<5K	\$	22,083	ODOT	\$ 215,020				\$	215,020
				18975	FFY2014	Design	\$	168,923	STP-FLX	\$	19,333	ODOT	\$ 188,256				\$	188,256
				18975	FFY2014	Design	\$	6,033	STATE-FLX	\$	691	ODOT	\$ 6,724	\$	-		\$	6,724
				18975	FFY2014	Design	\$	755,527	STP-FLX	\$	86,473	ODOT	\$ 842,000	\$	-		\$	842,000
			Carried over from	18975	FFY2014	Design	\$	179,460	ACPO	\$	20,540	ODOT	\$ 200,000				\$	200,000
OR140: Exit 35	Add center turn lane widen shoulders.	921	2018-21 conforming TIP.	18975	FFY2019	Land Purchase	\$	1,369,280	STP-FLX	\$	156,720	ODOT	\$ 1,526,000				\$	1,526,000
Blackw ell Road	add bike path	921	Exempt (40 CFR §	18975	FFY2020	Utility Relocate	\$	142,671	STP-FLX	\$	16,329	ODOT	\$ 159,000				\$	159,000
			93.126 Table 2)	18975	FFY2021	Construction	\$	4,818,501	NHP FAST	\$	551,499	ODOT	\$ 5,370,000				\$	5,370,000
				18975	FFY2021	Construction	\$	500,000	CMAQ (L400)	\$	88,836	ODOT	\$ 588,836				\$	588,836
				18975	FFY2021	Construction							\$-	\$	500,000	ODOT	\$	500,000
				18975	FFY2020	Other	\$	8,973	STP-FLX	\$	1,027	ODOT	\$ 10,000				\$	10,000
					Total FFY21-24		\$	8,142,305		\$	963,531		\$ 9,105,836	\$	500,000		\$	9,605,836
			Carried over from			Planning							\$ -				\$	-
			2018-21	20185	FFY2018	Design	\$	373,000	HSIP				\$ 373,000				\$	373,000
	Convert 4-Lane Roadw ay to 3-Lane		conforming TIP. Exempt (40 CFR §	20185	FFY2020	Land Purchase	\$	11,000	HSIP				\$ 11,000				\$	11,000
OR99: I-5 TO SCENIC A V E.	Roadway with Center	926	93.126 Table 2)			Utility Relocate	1						\$ -				\$	-
SCENIC AVE.	Turn Lane, Add		and (40 CFR	20185	FFY2021	Construction	\$	2,878,000	HSIP				\$ 2,878,000				\$	2,878,000
	Traffic Signal		90.127 Table 3) Traffic Signal			Other	\$						\$ -				\$	-
			installation		Total FFY21-24		s	3,262,000		\$			\$ 3,262,000	\$	-		\$	3,262,000
	1		1		1	Planning	É	.,		1			\$ -	l ·			\$	-
				20135	FFY2017	Design	\$	331,104	STP-FLX	\$	37,896	ODOT	\$ 369,000	\$	400,000	HB2017	\$	769.000
	Grind out the existing		Exexpt (40 CFR 93.126 Table 2) -	20135	FFY2020	Land Purchase	\$	38,584	STP-FLX	\$	4,416	ODOT	\$ 43,000	Ť	100,000	TIB2011	\$	43,000
OR140: Bear Creek	pavement and replace	927	Pavement	20135	FFY2020	Utility Relocate	\$	22,433	STP-FLX	\$	2,567	ODOT	\$ 25,000				\$	25,000
- Table Rock Road	with new asphalt		resurfacing and/or	20135	FFY2021	Construction	¢ S	4,517,517	STP-FLX	\$	517,050	ODOT	\$ 5,034,567				\$	5,034,567
			rehabilitation	20133		Other	\$		GIT-TEX	Ψ	517,050	0001	\$ 5,054,507				\$	
					Total FFY21-24	Guior	\$	4,909,638		\$	561,929		\$ 5,471,567	\$	400,000		\$	5,871,567
						Planning	Ť	.,		Ť			\$ -	Ť	,		ŝ	-
				20133	FFY2019	Design	\$	300,293	STP-FLX	\$	34,370	ODOT	\$ 334,663				\$	334,663
	Repair or replace		Carried over from	20133	FFY 2022	Land Purchase	\$	9,222	NHP FAST	\$	778	ODOT	\$ 10,000				\$	10,000
I-5: ASHLAND -	culverts, address scour and road	928	2018-21 conforming TIP.	20100		Utility Relocate	Ť	U,LLL		\$	-	0001	\$ -				\$	-
GOLD HILL	embankment problems		Exempt (40 CFR §	20133	FFY 2022	Construction	\$	4,001,878	NHP FAST	\$	337,612	ODOT	\$ 4,339,490				\$	4,339,490
	near culverts		93.126 Table 2)	20100		Other	\$	-		Ŷ	001,012	0001	\$ -				\$	-
					Total FFY21-24	Guioi	\$	4,311,393		\$	372,760		\$ 4,684,153	¢			\$	4,684,153
					- Total T	Planning	φ	4,311,393		φ	372,700		\$ 4,084,133	Ş			Ŷ	4,004,103
	Replace culvert, add sidew alks, bike lanes.		Carried over from	20162	FFY2017	Design	\$	627,096	STP-FLX	\$	71,774	ODOT	\$ 698,870	\$	256,290	ACPO	\$	955,160
	pedestrian crossing,		2018-21	20162	FFY 2020	Land Purchase	\$	726,813	STP-FLX	\$	83,187	ODOT	\$ 810,000				\$	810,000
OR:99 COLEMAN CK. (PHOENIX)	Install signal	931	conforming TIP.	20162	FFY2020	Utility Relocate	\$	228,812	NHP	\$	26,188	ODOT	\$ 255,000				\$	255,000
	prioritization on OR-99 Ashland to Central		Exempt (40 CFR § 93.127 Table 3)	20162	FFY2021	Construction	\$	2,666,764	STP-FLX		\$907,028	ODOT	\$ 3,573,792.00				\$	3,573,792
	Point		93.127 Table 3)	20162	FFY2019	Other	\$	89,730	FIX-IT	\$	10,270	ODOT	\$ 100,000				\$	100,000
					Total FFY21-24	<b>R</b>	\$	4,339,215		\$	1,098,447		\$ 5,437,662	\$	256,290		\$	5,693,952
				21180	FY2019	Planning Design	\$	448,650	HB2017	\$	51,350	ODOT	\$ - \$ 500,000				\$	500,000
OR66 over RR	Deck overlav. Bridge		Exempt (40 CFR § 93.126 Table 2) -	2.100		Land Purchase		. 70,000		Ť	51,000	5501	\$ 500,000	1		1	\$	-
Bridge & E. Main St. over I-5 Bridge	numbers 00406A and	n/a	reconstructing			Utility Relocate							\$-				\$	-
over I-5 Bridge (Ashland)	08743		bridges no new	21180	FY2021	Construction	\$	2,691,900	HB2017		\$308,100	ODOT	\$ 3,000,000.00				\$	3,000,000
,	1		lanes			Other							\$-	L			\$	-
					Total FFY21-24		\$	3,140,550		\$	359,450		\$ 3,500,000	\$	-		\$	3,500,000
				04.400	ED/2010	Planning Design	~	070.00-	OTD CLV	6	00.046	OPOT	\$-	I			\$	000.055
	Safety upgrades by			21408 21408	FFY2019 FFY2020	Design Land Purchase	\$	276,660	STP-FLX STP-FLX	\$	23,340 12.059	ODOT ODOT	\$ 300,000 \$ 155,000	l		1	\$ \$	300,000
	removing and relocating signs and			21408	FFY 2020	Utility Relocate	э \$	44,865	STP-FLX STP-FLX	\$	5,135	ODOT	\$ 155,000	1		1	э \$	50,000
	utility posts, geometry		Exempt (40 CFR §	21408	FFY2021	Construction	\$	576,067	STP-FLX	Ĺ	\$65,933	ODOT	\$ 642,000				\$	642,000
OR99: Rogue	improvements by		93.127 Table 3) - Changes in vertical			Other							\$-				\$	-
Valley Intersection Improvements	realigning the existing approach to create a perpendicular intersection and constructing a right turn lane	n/a	and horizontal alignment and channelization		Total FFY21-24		6)	1,040,533		\$	106,467		\$ 1,147,000	\$	-		\$	1,147,000
Subtotal ODOT P	Projects						\$	72,329,587		\$	7,760,491		\$ 80,090,078	\$ 8,	104,290		\$	88,194,368

Project Name Project Description	RTP Project Number	Air Quality Status	Key#	Federal Fiscal Year	Phase	Fede	ral Source	F	ederal Requ	uired Match Source	Total Fed+Req Match	Othe	r Source	Tota	I All Sources
Rogue Valley Transportation District						Ψ	Cource		Ψ	oource		, v	oource		
Oregon Transportation Network - RVTD FFY22	n/a	Exempt (Table 2) - Operating assistance to transit agencies	22025	FFY 2022	Other	\$ 509,191	STBG FLEX	\$	58,279	RVTD	\$ 567,470			\$	567,470
Oregon Transportation Network - RVTD FFY23	n/a	Exempt (Table 2) - Operating assistance to transit agencies	22041	FFY 2023	Other	\$ 509,191	STBG FLEX	\$	58,279	RVTD	\$ 567,470			\$	567,470
Oregon Transportation Network - RVTD FFY24	n/a	Exempt (Table 2) - Operating assistance to transit agencies	22054	FFY 2024	Other	\$ 509,191	STBG FLEX	\$	58,279	RVTD	\$ 567,470			\$	567,470
Urban Operations Support and Preventive Maintenance	1087	Exempt (Table 2) - Operating assistance to transit agencies	21024	FFY2021	Other	\$ 2,900,000	FTA 5307	\$	2,900,000	RVTD	\$ 5,800,000			\$	5,800,000
Enhanced Mobility Program - RVTD FY22	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21972	FFY2022	Other	\$ 320,591	FTA 5310	\$	80,148	RVTD	\$ 400,739			\$	400,739
Enhanced Mobility Program - RVTD FY23	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21982	FFY2023	Other	\$ 327,000	FTA 5310	\$	81,750	RVTD	\$ 408,750			\$	408,750
Enhanced Mobility Program - RVTD FY24	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21991	FFY2024	Other	\$ 334,000	FTA 5310	\$	83,500	RVTD	\$ 417,500			\$	417,500
Capitalization of Maintenance (MPO STP Transfer)	1095	Exempt (Table 2) - Rehabilitation of transit vehicles	21027	FFY2021	Other	\$ 700,000	MPO STP	\$	80,118	RVTD	\$ 780,118			\$	780,118
Capitalization of Maintenance (MPO STP Transfer)	n/a	Exempt (Table 2) - Rehabilitation of transit vehicles		FFY2022	Other	\$ 700,000	MPO STP	\$	80,118	RVTD	\$ 780,118			\$	780,118
Capitalization of Maintenance (MPO STP Transfer)	n/a	Exempt (Table 2) - Rehabilitation of transit vehicles		FFY2023	Other	\$ 700,000	MPO STP	\$	80,118	RVTD	\$ 780,118			\$	780,118
Capitalization of Maintenance (MPO STP Transfer)	n/a	Exempt (Table 2) - Rehabilitation of transit vehicles		FFY 2024	Other	\$ 700,000	MPO STP	\$	80,118	RVTD	\$ 780,118			\$	780,118
Transportation Demand Management Rideshare in 2022	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21695	FFY2022	Other	\$ 134,595	STBG FLEX	\$	15,405	RVTD	\$ 150,000			\$	150,000
Transportation Demand Management Rideshare in 2023	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21696	FFY2023	Other	\$ 134,595	STBG FLEX	\$	15,405	RVTD	\$ 150,000			\$	150,000
Transportation Demand Management Rideshare in 2024	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21696	FFY 2024	Other	\$ 134,595	STBG FLEX	\$	15,405	RVTD	\$ 150,000			\$	150,000
TDM Rideshare Projects: Transportation Demand Management program operated by Rogue Valley Transportation District	1092	Exempt (Table 2) - Operating assistance to transit agencies	20052	FFY 2021	Other	\$ 129,211	STP (L240)	\$	14,789	RVTD	\$ 144,000			\$	144,000
RVTD - 5339 Transit Signal Priority Technology & Equipment	1100	Exempt (Table 2) - Operating assistance to transit agencies	21366	FFY 2020	Other	\$ 1,020,014	FTA 5339	\$	680,030	RVTD	\$ 1,700,044			\$	1,700,044
Rogue Valley Transit District Bus Replacement FFY19	n/a	Exempt (Table 2) - Operating assistance to transit agencies	21520	FFY2020	Other	\$ 177,665	5310	\$	20,335	RVTD	\$ 198,000			\$	198,000
Subtotal RVTD Projects						\$ 9,939,839		\$	4,402,076		\$ 14,341,915			\$	14,341,915

		RTP Project				_		Fede	eral	Fed	eral Requ	ired Match		Othe	r		
Project Name	Project Description	Number	Air Quality Status	Key#	Federal Fiscal Year	Phase		\$	Source		\$	Source	Total Fed+Req Match	\$	Source	lotal	All Sources
Rogue Valley Cou	uncil of Governments																
						Planning							\$-			\$	-
						Design							\$-			\$	-
RVMPO Travel		- 1-	E			Land Purchase							\$-			\$	-
Survey FFY22		n/a	Exempt (Table 2)			Construction							\$-			\$	-
					FFY2022	Other	\$	47,000	STBG (L)		\$5,379	RVMPO	\$ 52,379			\$	52,379
					Total FFY21-24		\$	47,000		\$	5,379		\$ 52,379	\$-		\$	52,379
						Planning							\$ -			\$	-
						Design							\$ -			\$	-
RVMPO Travel		n/a	Exempt (Table 2)			Land Purchase							\$-			\$	-
Survey FFY23		n/a	Exempt (Table 2)			Construction							\$ -			\$	-
					FFY2023	Other	\$	47,000	STBG (L)		\$5,379	RVMPO	\$ 52,379			\$	52,379
					Total FFY21-24		\$	47,000		\$	5,379		\$ 52,379	\$-		\$	52,379
						Planning							\$-			\$	-
						Design							\$-			\$	-
RVMPO Travel		n/a	Exempt (Table 2)			Land Purchase							\$-			\$	-
Survey FFY24		11/d	Exempt (Table 2)			Construction							\$-			\$	-
					FFY2024	Other	\$	47,000	STBG (L)		\$5,379	RVMPO	\$ 52,379			\$	52,379
					Total FFY21-24		\$	47,000		\$	5,379		\$ 52,379	\$-		\$	52,379
				21845	FFY2022	Planning	\$	104,479	FTA 5303	\$	11,958	RVMPO	\$ 116,437			\$	116,437
						Design							\$-			\$	-
Rogue Valley MPO	Support Transit Planning through RTP	n/n	Exampt (Table 2)			Land Purchase							\$-			\$	-
Planning SFY23	& TIP	n/a	Exempt (Table 2)			Construction							\$-			\$	-
						Other							\$-			\$	-
					Total FFY21-24		\$	104,479		\$	11,958		\$ 116,437	\$-		\$	116,437
				21845	FFY2022	Planning	\$	361,954	PL	\$	41,427	ODOT	\$ 403,381			\$	403,381
						Design							\$-			\$	-
Rogue Valley MPO	Planning and	n/a	Exempt (Table 2)			Land Purchase							\$-			\$	-
Planning SFY23	Reasearch	11/d	Exempt (Table 2)			Construction							\$-			\$	-
						Other							\$-			\$	-
					Total FFY21-24		\$	361,954		\$	41,427		\$ 403,381	\$-		\$	403,381
				21855	FFY2023	Planning	\$	106,725	FTA 5303	\$	12,215	RVMPO	\$ 118,940			\$	118,940
						Design							\$-			\$	
Rogue Valley MPO	Support Transit Planning through RTP	n/a	Exempt (Table 2)			Land Purchase							\$-			\$	
Planning SFY24	& TIP	11/a	Exempt (Table 2)			Construction							\$-			\$	-
						Other							\$-			\$	-
					Total FFY21-24		\$	106,725		\$	12,215		\$ 118,940	\$-		\$	118,940
				21855	FFY 2023	Planning	\$	362,435	PL.	\$	41,482	ODOT	\$ 403,917			\$	403,917
						Design							\$-			\$	-
Rogue Valley MPO	Planning and	n/a	Exempt (Table 2)			Land Purchase							\$-			\$	
Planning SFY24	Reasearch	11/a	Locripi (Table 2)			Construction							\$-			\$	-
						Other							\$-			\$	-
					Total FFY21-24		\$	362,435		\$	41,482		\$ 403,917	\$-		\$	403,917

				21866	FFY2024	Planning	\$	108,976	FTA 5303	\$	12,473	RVMPO	\$ 121,449			\$ 121,449
Rogue Valley MPO Planning SFY25	Support Transit Planning through RTP & TIP	n/a	Exempt (Table 2)			Design				1			\$ -			\$ -
						Land Purchase				+			\$ -			\$ -
						Construction							\$ -			\$ -
						Other							\$ -			\$ -
Rogue Valley MPO Planning SFY25	Planning and Reasearch	n/a	Exempt (Table 2)		Total FFY21-24		\$	108,976		\$	12,473		\$ 121,449	\$-		\$ 121,449
				21866	FFY2024	Planning	\$	362,912	PL	\$	41,537	ODOT	\$ 404,449			\$ 404,449
						Design							\$ -			\$ -
						Land Purchase							\$ -			\$ -
						Construction							\$ -			\$ -
						Other							\$ -			\$ -
RVMPO 5303 Funds	Support Transit Planning through RTP & TIP	1016	Exempt (Table 2)		Total FFY21-24		\$	362,912		\$	41,537		\$ 404,449	\$-		\$ 404,449
						Planning							\$ 			
						Design							\$ · ·			
						Land Purchase							\$			
						Construction							\$ -			
				20611	FFY2020	Other	\$	90,493	FTA 5303		\$10,357	RVMPO	\$ 100,850			
RVMPO Planning (SFY 2021)	Planning and Reasearch	1017	Exempt (Table 2)		Total FFY21-24		\$	90,493		\$	10,357		\$ 100,850			\$ 100,850
						Planning							\$ -			
						Design							\$ -			
						Land Purchase							\$ -			
						Construction							\$ -			
				20611	FFY2020	Other	\$	278,946	PL		\$31,927	ODOT	\$ 310,873			
	Support Transit Planning through RTP & TIP	1018	Exempt (Table 2)		Total FFY21-24		\$	278,946		\$	31,927		\$ 310,873			\$ 310,873
						Planning							\$ -			
						Design							\$ -			
RVMPO 5303						Land Purchase							\$ -			
Funds						Construction							\$ -			
				20612	FFY2021	Other	\$	387,970	FTA 5303		\$44,405	RVMPO	\$ 432,375			
	Planning and Reasearch	1019	Exempt (Table 2)		Total FFY21-24		\$	387,970		\$	44,405		\$ 432,375			\$ 432,375
						Planning							\$ -			
						Design							\$ -			
RVMPO Planning (SFY 2022)						Land Purchase							\$ -			
						Construction			·				\$ -			
				20612	FFY2021	Other	\$	347,766	PL		\$39,803	ODOT	\$ 387,569			
					Total FFY21-24		\$	347,766		\$	39,803		\$ 387,569			\$ 387,569
Subtotal RVCOG	Projects						\$	2,653,656		\$	303,721		\$ 2,957,377			\$ 2,957,377
Total RVMPO 2021-2024 RVMPO TIP Projects												\$ 142,956,455				



# Appendix C

# Exempt Projects Under 40 CFR 93-126 and 93-127

(Text of federal regulations)

RVMPO 2009-2034 Air Quality Conformity Determination March 24, 2009

#### 93.126 Exempt Projects

Notwithstanding the other requirements of this subpart, highway and transit projects of the types listed in table 2 of this section are exempt from the requirement to determine conformity. Such projects may proceed toward implementation even in the absence of a conforming transportation plan and TIP. A particular action of the type listed in table 2 of this section is not exempt if the MPO in consultation with other agencies (see §93.105(c)(1)(iii)), the EPA, and the FHWA (in the case of a highway project) or the FTA (in the case of a transit project) concur that it has potentially adverse emissions impacts for any reason. States and MPOs must ensure that exempt projects do not interfere with TCM implementation. Table 2 follows:

#### Table 2—Exempt Projects

#### Safety

- Railroad/highway crossing.
- Projects that correct, improve, or eliminate a hazardous location or feature.
- Safer non-Federal-aid system roads.
- Shoulder improvements.
- Increasing sight distance.
- Highway Safety Improvement Program implementation.
- Traffic control devices and operating assistance other than signalization projects.
- Railroad/highway crossing warning devices.
- Guardrails, median barriers, crash cushions.
- Pavement resurfacing and/or rehabilitation.
- Pavement marking.
- Emergency relief (23 U.S.C. 125).
- Fencing.
- Skid treatments.
- Safety roadside rest areas.
- Adding medians.
- Truck climbing lanes outside the urbanized area.
- Lighting improvements.
- Widening narrow pavements or reconstructing bridges (no additional travel lanes).
- Emergency truck pullovers.
- Mass Transit
- Operating assistance to transit agencies.
- Purchase of support vehicles.
- Rehabilitation of transit vehicles<sub>1</sub>.
- Purchase of office, shop, and operating equipment for existing facilities.
- Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.).
- Construction or renovation of power, signal, and communications systems.
- Construction of small passenger shelters and information kiosks.

• Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures).

• Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way.

- Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet<sub>1</sub>.
- Construction of new bus or rail storage/maintenance facilities categorically excluded in 23 CFR part 771.

### Air Quality

- Continuation of ride-sharing and van-pooling promotion activities at current levels.
- Bicycle and pedestrian facilities.

### Other

- Specific activities which do not involve or lead directly to construction, such as:
- Planning and technical studies.
- Grants for training and research programs.
- Planning activities conducted pursuant to titles 23 and 49 U.S.C.
- Federal-aid systems revisions.
- Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action.
- Noise attenuation.
- Emergency or hardship advance land acquisitions (23 CFR 710.503).
- Acquisition of scenic easements.
- Plantings, landscaping, etc.
- Sign removal.
- Directional and informational signs.
- Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities).
- Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity changes.

Note: 1 In PM<sub>10</sub> and PM2.5nonattainment or maintenance areas, such projects are exempt only if they are in compliance with control measures in the applicable implementation plan.

### 93.127 Projects Exempt from Regional Emissions Analysis

Notwithstanding the other requirements of this subpart, highway and transit projects of the types listed in Table 3 of this section are exempt from regional emissions analysis requirements. The local effects of these projects with respect to CO concentrations must be considered to determine if a hot-spot analysis is required prior to making a project-level conformity determination. The local effects of projects with respect to PM<sub>10</sub> and PM2.5concentrations must be considered and a hot-spot analysis performed prior to making a project-level conformity determination, if a project in Table 3 also meets the criteria in 93.123(b)(1). These projects may then proceed to the project development process even in the absence of a conforming transportation plan and TIP. A particular action of the type listed in Table 3 of this section is not exempt from regional

emissions analysis if the MPO in consultation with other agencies (see 93.105(c)(1)(iii)), the EPA, and the FHWA (in the case of a highway project) or the FTA (in the case of a transit project) concur that it has potential regional impacts for any reason. Table 3 follows:

### Table 3—Projects Exempt From Regional Emissions Analyses

- Intersection channelization projects.
- Intersection signalization projects at individual intersections.
- Interchange reconfiguration projects.
- Changes in vertical and horizontal alignment.
- Truck size and weight inspection stations.
- Bus terminals and transfer points.

# Appendix D

**Description of Public and Agency Participation** 

### **Opportunities for Public and Agency Participation**

#### Overview

This section provides additional detail about how both the general public and key agencies participated in the development of this conformity determination, the 2021-2024 Transportation Improvement Program and the amendments to the 2038 Regional Transportation Plan (RTP). It includes Mail Tribune newspaper notices (newspaper of record for Jackson County, Medford, RVMPO and RVCOG) regarding various outreach activities and the legal notice for the public hearing held by the RVMPO Policy Committee on adoption of this conformity determination and the plan and program.

#### **RVMPO Public Participation Plan**

The 2007 Public Participation Plan was followed in development of this conformity determination and the corresponding RTP and amended TIP. The Public Participation Plan describes activities and procedures to be followed in the course of developing these documents as well as desired outcomes. The activities described below conducted for this conformity determination are consistent with the Public Participation Plan, which is consistent with 23 CFR 450.316, metropolitan planning, interested parties participation and consultation. Detailed records of all activities described below are maintained in RVCOG offices, 155 N. 1<sup>st</sup> St., Central Point.

#### **RVMPO** Committee Meetings

Throughout development of the 2021-2024 TIPconformity determination, including project selection, three RVMPO standing committees meet regularly in publicly announced meetings. All meeting notices and background material are posted on the web, <u>www.rvmpo.org</u>.

- RVMPO Public Advisory Council met bimonthly, with meetings advertised in the Medford Mail Tribune. Membership is appointed by the RVMPO Policy Committee and includes representation from all RVMPO jurisdictions.
- RVMPO Policy Committee met monthly, with all meetings announced to the news media and to about 100 interested parties. Members are appointed by each RVMPO jurisdiction, including the public transportation provider and ODOT.
- RVMPO Technical Advisory Committee, the standing committee for consultation on air quality under OAR 340-252-0060, met monthly, with all meetings announced to the news media and about 90 interested parties. Membership includes staff from all member jurisdictions and FHWA, Oregon DEQ, ODOT and Department of Land Conservation and Development,

All meeting materials and summary meeting minutes are posted on the RVMPO web site, www.rvmpo.org.

Detailed records of consultation are on file with Rogue Valley Council of Governments, 115 N. First St., Central Point, OR.

### Outreach

Outreach on the 2021-24 TIP began in the summer of 2019 when RVMPO member jurisdictions were asked to submit applications for funding utilizing STBG and CMAQ funds. Projects were reviewed and recommended to the RVMPO Policy Committee for inclusion into the 2021-24 TIP. On December 3, 2019 the Policy Committee met and heard presentations on the proposed projects and approved the recommended projects for inclusion into the 2021-24 TIP. Projects selected to receive regional funds in the TIP are evaluated on several factors including impacts on air quality.

All comments received specific to this document are summarized with RVMPO responses in Appendix H.

#### **AQCD Interagency Consultation**

Opportunities for agencies to participate in this analysis occurred throughout the development process. Agencies consulted were ODOT, ODEQ, FHWA and FTA. A summary is provided in section 2.1 of the main document. The RVMPO consulted with the Interagency Consultation Group (IACG) and held a conference call with the IACG on the eligibility of specific projects for CMAQ funding and additional discussions (via ZOOM) on the exempt status of projects contained in the draft 2021-24 TIP. Meeting summaries are included below.

Appendix E

# Public and Agency Comments Received and Responses During Public Comment Period

#### **Comments Received During Comment Period**

The RVMPO held a formal 30-day public comment period August 28, 2020 to September 29, 2020, and a public hearing on September 29, 2020. Activities during the comment period are described in Appendix G. Record of all activities during comment period are on file at RVCOG, Central Point, OR.