# Middle Rogue METROPOLITAN PLANNING ORGANIZATION

#### **AGENDA**

# Middle Rogue Metropolitan Planning Organization

### **Technical Advisory Committee**

Date: Tuesday, July 9, 2019

*Time:* 3:00 p.m.

Location: Rogue Conference Room, Grants Pass City Hall

101 NW "A" Street, Grants Pass, OR

Transit: served by JCT Routes #10, 20, 35, 40, 50, 80 and 100.

Paratransit services are available for qualified individuals.

Contact: Rebecca Schexnayder, RVCOG: 541-423-1375

MRMPO website: www.mrmpo.org

1	Call to Order / Introductions / Review Agenda	Wade Elliot, Chair					
2	Review / Approve Minutes	Chair					
Attachment	Attachment #1   MRMPO TAC Draft Minutes 20190606						
Action Items							
3	STIP Rebalance Amendment / 2018–2021 Transportation Improvement Program (TIP) Amendment	Ryan MacLaren					
Background	The TAC is being asked to make a recommendation to the Policy Committee on the proposed TIP amendments:  • Region 3 ADA Scoping • Region 3 ADA Curb Ramps (District 8)  The 21-day public comment period and public hearing was advertised on or before June 28, 2019 in the <i>Medford Mail Tribune</i> , <i>Rogue River Press</i> , and <i>Grants Pass Daily Courier</i> . Information is currently available on the MRMPO website.						
Attachment	#2   Memo: RTP/TIP Amendment						
Action Requested	Forward recommendation to Policy Committee.						

Discussion Items							
4	Discretionary Funding (STBG)	Karl Welzenbach					
Currently the RVMPO and MRMPO utilize similar selection criteria to choose projects for the TIP. Staff is recommending that this continue with the exception of bicycle and pedestrian projects. Included in this agenda packet is a draft version of the new application process for bike/ped projects. Please note this process has not yet been adopted by the RVMPO.							
Attachment	nent #3   Draft Bike/Ped Application						
5	2021–2024 TIP Projects	Karl Welzenbach					
Background	The Oregon Department of Transportation is developing their 2021–2024 Statewide Transportation Improvement Program (STIP) this year. MPO's across the state are required to develop their respective TIPs within the same timeline. To meet that timeline, we will need to issue a call for projects in July; have the applications in before the end of August and evaluate and recommend to the Policy Committee by October.						
6	Public Comment  *Limited to one comment per person, five-minute maximum time limit.	Chair					
Regular Upd	ates						
7	MPO Planning Update  • RTP Projects  • MRMPO PAC	Karl Welzenbach					
8	Other Business / Local Business Opportunity for MRMPO member jurisdictions to talk about transportation planning projects.	Chair					
9	Adjournment	Chair					

- The next MRMPO Technical Advisory Committee (TAC) meeting will be **Thursday**, **August 1**, **at 1:30 p.m.** in the Courtyard Conference Room, Grants Pass City Hall.
- The next MRMPO Policy Committee meeting will be **Thursday**, **July 18 at 2:30 p.m.** in the Courtyard Conference Room at Grants Pass City Hall.

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CONTACT RVCOG, 541-664-6674. REASONABLE ADVANCE NOTICE OF THE NEED FOR ACCOMMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.



# Summary Minutes Middle Rogue MPO Technical Advisory Committee June 6, 2019

#### The following attended:

Voting Members	Organization	Phone Number
Dan Roberts	ODOT	774-6383
Ian Horlacher	ODOT	423-1362
Josh LeBombard	DLCD	414-7932
John Vial	Jackson County	774-6238
Eric Heesacker for Neil Burgess	Josephine County	474-5460
Wade Elliott, <b>Chair</b>	Grants Pass	450-6114
Alternates	Organization	Phone Number
Staff	Organization	Phone Number
Nikki Hart-Brinkley	RVCOG	423-1378
Ryan MacLaren	RVCOG	423-1338
Interested Parties	Organization	Phone Number
Lesley Orr	Bike/Pedestrians	707-218-4025

#### MRMPO TAC June 6, 2019 Agenda Packet

Full meeting recording: 2019-06-06 MRMPO TAC Meeting Audio

#### 1. Call to Order / Introductions / Review Agenda 00:00-00:33

1:30 p.m. | Quorum: Gold Hill, Grants Pass, Jackson County, Josephine County, ODOT

#### 2. Review / Approve Minutes 00:34–01:00

**00:51** | Ian Horlacher moved to approve the May 5, 2019 MRMPO TAC meeting minutes as presented. Seconded by John Vial.

The motion carried unanimously by voice vote.

#### **Presentations**

#### 3. ODOT's Environmental analysis Tool 01:01-10:31

ODOT's Project Vicinity Mapping Application tool was presented for use in project screening. Nikki is requesting evaluation of tool for internal use.

#### Action Items

#### 4. 2018–2021 Transportation Improvement Program (TIP) Amendment 10:32–13:00

12:33 | Ian Horlacher moved to recommend approval of the 2018-2021 TIP amendment, Bus & Bus Facilities—SM Urban Josephine Co. (5339) 2017 as presented to the MRMPO Policy Committee. Seconded by John Vial.

No further discussion.

The motion carried unanimously by voice vote.

#### Discussion Items

#### 5. RTP Project List 13:01–19:00

Each jurisdiction needs to review the RTP project list for regionally significant projects for the upcoming RTP update. Please let Ryan MacLaren know who is best contact for project information/updates and let him know what projects can be removed, identify what projects are moving forward into the new RTP, and any new projects to be added. He will send out a digital excel list version—use track changes—to make updates to it within two weeks.

#### 6. Public Comment 19:01–20:06

The Ride the Rogue event is seeking more sponsors for the event. RidetheRogue.com

# Regular Updates

- 7. MPO Planning Update 20:07–23:33
- 8. Other Business / Local Business 23:34–35:29
- 9. Adjournment

2:06 p.m.

#### **Scheduled Meetings:**

MRMPO TAC | July 9, 2019 | 3:00 pm MRMPO Policy Committee | July 18, 2019 | 2:30 pm



## Middle Rogue Metropolitan Planning Organization

#### **Regional Transportation Planning**

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

**DATE:** July 2, 2019

**TO:** MRMPO Technical Advisory Committee

**FROM:** Ryan MacLaren, Senior Planner

**SUBJECT:** TIP Amendment(s)

The TAC is being asked to make recommendations to the Policy Committee on the proposed TIP amendment(s) described below. The Policy Committee will hold a public hearing at 2:30 p.m. on Thursday, July 18, 2019 to consider adoption of the proposed TIP amendment(s). The 21-day public comment period and public hearing will be advertised on or before June 26 in the Medford Tribune, Rogue River Press, Grants Pass Daily Courier, and information is currently available on the MRMPO website. Information on the new project is enumerated, below:

#### A. Adjust Project in TIP: Region 3 ADA Scoping (KN 21373)

Description: Add \$1,500,000 of ADA program funds back into project to allow scoping of ADA design in Region 3.

Project Name	Project Description	RTP Project	Air Quality Status	Key#	Federal Fiscal Year	Phase	Fede	ral	Federal Re	quired Match	Total Fed+Reg Match	Other		Total All Sources			
Project Name	Project Description	Number	All Quality Status	ney#	rederal riscal feat	Filase	\$	Source	\$	Source	Total red+ked Watch	\$	Source	Total All Sources			
ODOT	ODOT																
				21373	FFY2019	Planning	\$ 2,691,900	SW ADA	\$ 308,10	0 ODOT	\$ 3,000,000			\$ 3,000,000			
	ADA Scoping for all Region		- III Danisa				Design					\$ -			\$ -		
Region 3 ADA		o i n/a i		Exempt - Table 2,							Land Purchase					\$ -	
Scoping	3 ADA projects										Safety			Utility Relocate			
Осоринд	o rest projects	5 7 Ert projecto	o 715/1 projecto		Garciy			Construction					\$ -			\$ -	
						Other					\$ -			\$ -			
					Total FFY18-21		\$ 2,691,900		\$ 308,10	0	\$ 3,000,000	\$ -		\$ 3,000,000			



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#### B. Add new Project to TIP: OR99/I-5/OR62 Curb Ramps (KN 21492)

Description: Design and construct curb ramps to meet compliance with the American with Disabilities ACT (ADA) standards on state highways in various locations in the cities of Gold Hill, Grants Pass, Rogue River, Jacksonville/Medford and White City/Eagle Point.

Project Name	Project Description	RTP Project	Air Quality Status	Key#	Federal Fiscal Year	Phase	Fede	eral	Federal Requ	ired Match	Total Fed+Reg Match	Other Total All So		Total All Sources			
Froject Name	Froject Description	Number	All Quality Status	rtey#	reuerai riscai Teai	Filase	\$	Source	\$	Source	Total reutkey watch	\$	Source	Total All Sources			
ODOT																	
	Design and construct curb					Planning					\$ -			\$ -			
	ramps to meet compliance with the American with Disabilities with Disabilities (ASP/I-5/OR62 Curb in highways in various locations in the cities of Gold Hill, Grants Pass, Rogue River, Jackson/Wille/Medford and White	nps to meet compliance with American with Disabilities		21492	FFY2019	Design	\$ 1,152,133	SW ADA	\$ 131,867	ODOT	\$ 1,284,000			\$ 1,284,000			
					21492	FFY2019	Land Purchase	\$ 40,378	SW ADA	\$ 4,622	ODOT	\$ 45,000			\$ 45,000		
Domno		highways in various locations in n/a	highways in various locations in	highways in various locations in n/	hways in various locations in n/a	Exempt - Table 2, Safety	21492	FFY2019	Utility Relocate	\$ 144,017	SW ADA	\$ 16,483	ODOT	\$ 160,500			\$ 160,500
			duloty	21492	FFY2020	Construction	\$ 3,704,054	SW ADA	\$ 423,946	ODOT	\$ 4,128,000			\$ 4,128,000			
						Other					\$ -			\$ -			
	City/Eagle Point.				Total FFY18-21		\$ 5,040,582		\$ 576,918		\$ 5,617,500	\$ -		\$ 5,617,500			

#### **Project Application: Bike/Ped**

The following three questions must be answered in order for your jurisdictions application to be considered and ranked:

- 1. Is the local jurisdiction prepared to provide local match for the project?
- 2. Is the project in the Jurisdiction's TSP/CIP? (If not, then a letter of support from the Mayor or City Manager is required)
- 3. What happens if the project is not funded this cycle? Would denial of this application impact other funding?

#### Safety - 0 to 30 points

• How does the project increase safety or address/reduce a current safety concern? (Please see ARTS Crash Reduction Factor List on the RVMPO's website for examples of project types).

#### Accessibility/Connectivity - 0 - 25 points

- Does the project remove or mitigate a current barrier?
- Is the project part of a systemic approach?
- Does the project connect to key destinations (banks, churches, hospitals, health care facilities, park and ride lots, office parks, post offices, public libraries, shopping areas or grocery stores, universities or junior colleges, parks, schools, commercial, high density residential)?

#### Level of Traffic Stress (Bicycle/Pedestrian): 1= low; 4= high; 0 to 25 points

(Please see Handout entitled "Level of Traffic Stress" and refer to Multi-modal Analysis APMv2 Ch 14 on RVMPO's website)

What are the posted speed limits?

What is the number of travel lanes?

What is the AADT?

#### **Equity**

Will this project serve traditionally underserved communities such as:

Seniors?

Disabled?

Low Income?

#### **Calculation of Vehicle Diversion Rates**

**Vehicle Diversion Rates for Bike/Ped Projects** 

AADT = ADT \* 0.93

Vehicles Reduced (VR)= AADT \* (Adjustment Factor + Activity Center Credit) VR = AADT \* (A + C)

Vehicle Miles Reduced (VMTR) = VR \* Trip Length

VMTR = VR \* TL

Where: Trip Length = the length of bicycle trip is assumed to be 4 miles and the length of a pedestrian trip is 0.5 miles. For multi-use path average trip length is assumed to be 2.5 miles.

**Table 1: Adjustment Factors** 

Annual Average Daily Traffic (AADT)	Length of Project	Adjustment Factor (A)
AADT ≤ 11,271 vehicles/day	≤ 1 mile	0.0019
	> 1 mile and ≤ 2 miles	0.0029
	> 2 miles	0.0038
11,271 < AADT ≤ 18,142 vehicles/day	≤ 1 mile	0.0014
	> 1 mile and ≤ 2 miles	0.002
	> 2 miles	0.0027
AADT > 18,142 vehicles/day	≤ 1 mile	0.001
	> 1 mile and ≤ 2 miles	0.0014
	> 2 miles	0.0019

#### **Table 2: Activity Center Credits**

banks, churches, hospitals, health care facilities, park and ride lots, office parks, post offices, public libraries, shopping areas or grocery stores, universities or junior colleges, parks, schools, commercial, high density residential

Number of Activity	Activity Center Cr	edit (C)			
Centers	Within 1/2 mile	Within 1/4 mile			
At least three	0.0005	0.001			
> 3 but < 7	0.001	0.002			
≥ 7	0.0015	0.003			