Bend Metropolitan Planning Organization





Adopted Budget Fiscal Year July 1, 2019 – June 30, 2020

As approved by the BMPO Budget Committee – April 2, 2019 As adopted by the BMPO Policy Board –April 16, 2019

Bend Metropolitan Planning Organization

Budget Fiscal Year 2019-20

Budget Committee

Gary Vodden, Citizen Member	Justin Livingston, City of Bend, MPO Chair
Janet Gregor, Citizen Member	Anthony DeBone, Deschutes County, MPO Vice Chair
Robin Vora, Citizen Member	Barbara Campbell, City of Bend
Andrew Davis, Citizen Member	Bob Townsend, Oregon Department of Transportation
Michel Bayard, Citizen Member	Chris Piper, City of Bend

BMPO Staff

Tyler Deke, Manager Jovi Anderson, Program Technician Andrea Napoli, Senior Planner

City of Bend Finance Staff

Sharon Wojda, Chief Financial Officer Melissa Bradley, Interim Budget & Financial Planning Manager Eric Baird, Financial Accountant

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Resolution Number 2019-02 Bend Metropolitan Planning Organization Policy Board

A RESOLUTION ADOPTING THE BUDGET FOR THE FISCAL YEAR 2019-20

THE BEND METROPOLITAN PLANNING ORGANIZATION DOES RESOLVE AS FOLLOWS:

To adopt the fiscal year 2019-20 budget as approved by the Budget Committee pursuant to ORS 294.456, and;

That the amount for the fiscal year beginning July 1, 2019, for the purpose shown below, is hereby appropriated as follows:

Metropolitan F	Planning Organization (MPO) Fund
MPO Program	\$ 590,567
Interest Expense	1,050
Loan Repayment	70,000
Contingency	100,000
Total	
Requirements	\$ 761,617

Adopted by the Bend Metropolitan Planning Organization the 16th day of April, 2019.

Yes: 3 No: 6 Abstain:

Authenticated by the Chair this 16th day of April, 2019.

Justin Livingston, Chair

Attest:

Tyler Deke, MPO Manager

Budget Message

Bend Metropolitan Planning Organization (BMPO) Overview

Based on the results of the year 2000 U.S. Census, the Bend Urbanized Area exceeded

50,000 population. Federal regulations (23 CFR part 450) require that a metropolitan planning organization (MPO) be designated for the area to conduct a continuing, cooperative and comprehensive transportation planning process that results in plans and programs that consider all transportation modes and supports community development and social goals.

The Bend MPO bounday includes the area within the City of Bend Urban Growth Boundary (UGB), other areas designated as urbanized areas by the 2010 Census as well as areas that may be annexed into the City to accommodate growth and anticipated development over the next twenty years. The areas included in the Bend MPO that lie outside of the UGB include the unincorporated community of Tumalo, the area generally

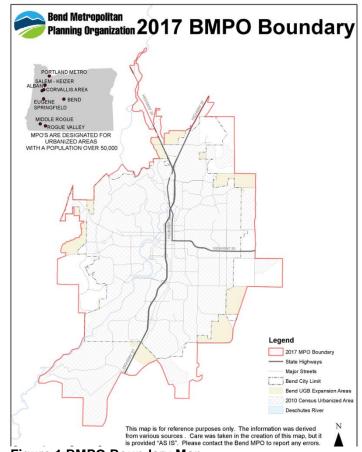


Figure 1 BMPO Boundary Map

described as Deschutes River Woods and the Woodside Ranch area to the south, an area east of the UGB from Stevens Road to Butler Market Road, and an area located northeast of the UGB (Juniper Ridge area).

Federal legislation and regulations for MPOs include direction for the following goals:

- Develop and maintain a Metropolitan Transportation Plan (MTP), the 20-year transportation plan for defining transportation improvement strategies and policies for the MPO area;
- Develop and maintain a Metropolitan Transportation Improvement Program (MTIP), which identifies scopes, budgets and timing for projects to be delivered within the MPO over the upcoming 4 years;
- Coordinate transportation decisions among local jurisdictions, state agencies, and area transit operators;
- Develop an annual work program; and

 Involve the general public and all significantly affected sub-groups in the functions listed above.

In Oregon, cities and counties within MPOs have additional growth management and land use planning requirements. For more details or past budget materials visit the Bend MPO web page at www.bendoregon.gov/mpobudget.

BMPO Major Transportation Planning Activities for Fiscal Year (FY) 2019-20

TASK	BMPO ACTION AND DATES
Metropolitan Transportation Plan (MTP)	Adopt a 2040 MTP by September 2019
	Create action plan for incorporating planning efforts that are not completed by September 2019 into the MTP in 2020
2018-2021 Metropolitan Transportation Improvement Program (MTIP)	This document will be in effect concurrently with the 2021-2024 MTIP until the 21-24 MTIP is approved by Oregon Governor.
2021-2024 MTIP	Adopt the 21-24 MTIP in Spring 2020
2024-2027 MTIP	Coordinate with partner agencies in Spring 2020
Data Development	Enhance annual reporting of data in Bend MPO
Annual Obligated Project Report	Produce federally required report by 12/31/19
Oregon Modeling Steering Committee (OMSC)	Ongoing participation

Table 1 Major Transportation Planning Activity FY 2019-20

The Bend MPO FY 2019-20 Unified Planning Work Program provides additional detail to Table 1. This includes deliverables and coordinating agencies. The Draft FY 2019-20 UPWP document is available at www.bendoregon.gov/mpobudget.

Bend MPO Activity Reductions or Deferrals

Federal funding of MPO Planning Funds (PL) and Federal Transit Administration Funds (FTA 5303) to the Bend MPO decreased for several years, and then began increasing slightly in FY 2016-17. Funding in FY 2019-20 has surpassed the 2012-13 funding levels. The population within the Bend MPO has increased by 16% since the 2012-13 funding period. Population is one of several factors used to determine the allocation of PL and FTA 5303 funding to the states MPOs.

FY	PL/Match	5303	Total	
2010-11	\$164,241	\$42,841	\$207,082	
2011-12	\$164,241	\$42,850	\$207,091	4
2012-13	\$164,241	\$48,224	\$212,465	
2013-14	\$150,710	\$55,730	\$206,440	
2014-15	\$150,710	\$55,730	\$206,440	
2015-16	\$153,993	\$44,734	\$198,727	
2016-17	\$157,558	\$44,949	\$202,507	
2017-18	\$161,476	\$46,359	\$207,835	
2018-19	\$164,615	\$46,154	\$210,769	4
2019-20	\$181,948	\$47,265	\$229,213	

Figure 2 Historical Federal Funding for MPO Planning Funds (PL)

The Policy Board has authorized use of some Surface Transportation Block Grant (STBG) funds to maintain the MPO budget. These authorized funds will go toward MPO staffing to hire a 0.6 FTE Limited Term Senior Planner, the MTP update, the US97 Bend Parkway Facility Plan, and the Deschutes County Intelligent Transportation System (ITS) Plan update. Other priorities may be delayed to ensure resources are available to complete the update to the MTP, including:

- Reduced MPO generated public outreach such as newsletters or extensive website updates
- Reduced participation in intergovernmental meetings
- Local project grant application assistance deferred to local agency staff
- Data analysis for various local projects deferred to local agency staff

If additional funding were available, the MPO would participate in and potentially provide funding for the following activities:

- Increasing staffing levels
 - Convert 0.6 Limited Term Senior Planner hired in February 2019 to permanent status and increase to 0.8 FTE
 - Increase 0.5 Program Coordinator to additional MPO time. The other 50% is currently funded by the City of Bend Growth Management Department
- Providing additional support on the many planning projects underway within the MPO area
- Implementation of planning efforts and action items identified in the MTP

MPO Coordination Role

Most MPOs are not the actual implementing agencies for projects but must provide an overall coordination role in planning and programming funds for projects and operations. Because the Bend MPO boundary includes lands within the Bend UGB and areas just beyond, the coordinated planning efforts are primarily between the City of Bend, Cascades East Transit (CET), Deschutes County and the Oregon Department of Transportation (ODOT). This coordination is already occurring as each agency works within the realm of state requirements for transportation and land use planning and updating their respective planning documents. Nonetheless, coordination often only

occurs on a project-by-project basis between staff, planners and engineers. The Bend MPO Policy Board, comprised of three City Councilors, one County Commissioner and one representative from ODOT, is able to aid in setting transportation planning policies for each jurisdiction as coordinated through Bend MPO efforts. For example, as the City of Bend begins to implement the UGB adopted in 2016, a coordinated transportation planning effort will be vital to provide a transportation system that serves City residents as well as outlying residents who rely on Bend for a multitude of services.

Funding Support to the Bend MPO

Funding for the work of the Bend MPO is provided by the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and ODOT. FHWA and FTA allocate Metropolitan Planning funds and 5303 funds through ODOT to all MPOs in Oregon using an agreed upon formula. These funds require a local match. ODOT has traditionally met the FHWA match requirement with State funds. Match for the FTA funds is provided through in-kind staff support from the City of Bend and CET.

In recent years, the Bend MPO Policy Board has also allocated a small percentage of its discretionary federal Surface Transportation Block Grant (STBG) funds to support the Bend MPO planning program. These funds require a local match. This funding is typically provided by the City of Bend with in-kind staff time and coordination with contracts for concurrent planning updates such and the TSP and MTP updates. Additional future support for Bend MPO planning projects could come from state or federal grant programs (e.g. ODOT Traffic Records Coordinating Committee grants, Transportation and Growth Management Program grants or ODOT Public Transit grants).

Bend MPO staff will continue to work with ODOT Transportation Planning Analysis Unit (TPAU) staff through the annual Unified Planning Work Program (UPWP) process to assess travel model needs for the upcoming fiscal year and beyond. Actual ODOT funding commitments are finalized through specific agreements. The BMPO will apply for and otherwise obtain these funds. BMPO and their subcontractors will carry out the tasks described in this Budget.

Bend MPO Work Summary for FY 2018-19

Listed below are some of the tasks completed or started by the Bend MPO in FY 2018-19. Also listed are some projects that included significant MPO involvement.

Tasks Completed FY 2018-19

- Annual Listing of Obligated Funds report
- Update of the MPO/ODOT/Transit master agreement
- 2018-21 MTIP maintenance
- Distribution of 2018 STBG funding
- Completion of the US97 Freight Plan (ODOT led project MPO manager served on TAC)
- Adoption of applicable performance measures to meet federal requirements

Additional Tasks Underway FY 2018-19

- Update of Metropolitan Transportation Plan (to be completed by Sept 2019) in coordination with the City of Bend TSP update (joint consultant contract and one set of advisory committees)
- US97 Bend Parkway Facility Plan (ODOT led process using Bend MPO TAC and Policy Board)
- Initiating update of ITS Plan (ODOT led process with significant MPO funding)
- Initiating development of a Transportation Safety Action Plan
- Initiating development of the CET regional public transportation plan (CET led effort with significant MPO funding)
- Assisting with development of the City of Bend's bridge management program
- City of Bend greenhouse gas (GHG) inventory
- Coordination with ODOT Research Division for Non-Motorized Travel Activity Estimation and Crash Analysis in Bend
- Coordinate with City staff on development and implementation of a multimodal count program
- Coordination with ODOT to consider data warehousing options (ODOT led project)
- Serve as the small MPO representative on the Executive Committee of the Oregon Modeling Steering Committee, and serving on the Technical Tools Subcommittee, Modeling Program Coordination Subcommittee, and the Travel Survey Subcommittee
- Updates to the Policy Board and TAC bylaws (to be completed spring/summer 2019)
- Managing consultant contract to develop TBEST software for CET
- Public Participation Plan update (to be completed spring/summer 2019)
- Transportation data
 - Populating Tableau software
 - Acquiring and loading safety data
 - Install permanent counters
 - Continue utilizing 10 mobile counters that collect Pedestrian, Bicycle or Vehicle data.
- Transportation modeling support: land use development, plans and projects
- Title VI and Environmental Justice Plan update (to be completed summer 2019)

FY 2019-20 Budget and Work Program

The Bend MPO is required to develop an annual work program that identifies all transportation and related planning activities that will be undertaken within the Bend MPO area during the project year from July 1, 2019 to June 30, 2020. This work program is known as the Unified Planning Work Program (UPWP). The FY 2019-20 UPWP contains four major work tasks. Those tasks and budgets are briefly described on the following pages. Further information on specific work tasks is available in the UPWP at http://www.bendoregon.gov/mpobudget

Task 1: Bend MPO Development and Program Management

Task 1 involves the coordination of all MPO activities necessary for daily operations, including program administration, coordination of the Bend MPO advisory committees, public involvement efforts, financial management, the Oregon Metropolitan Planning Organization Consortium (OMPOC) annual meeting in Bend, development of the annual work program and budget, and participation in statewide planning efforts

The funding sources for Task 1 are listed below:

Task One								
FHWA PL Funding ₁	\$	80,000						
FTA 5303		3,000						
State Match for FHWA PL		18,783						
In-Kind Local Match		4,136						
Beginning Working Capital ₂		70,000						
Loan from General Fund₃		100,000						
Total Task 14	\$	275,919						
Percent of Total Budget		36%						

¹ FHWA PL Funding: FHWA Metropolitan Planning Funds

Task 2: Short Range Planning

This task covers short-term activities including: STBG project programming, local technical assistance, participating on local, regional and statewide project committees, development and maintenance of the Metropolitan Transportation Improvement Program and development of the Annual Obligated Funding report.

The funding sources for Task 2 are listed below:

Task Two	
FHWA PL Funding	\$ 18,000
FTA 5303 Funding	12,000
STBG Funding	100,000
In-Kind Local Match	11,502
Total Task 2	\$ 141,502
Percent of Total Budget	19%

² Beginning Working Capital from City loan received on June 30, 2019.

³ Grant reimbursement revenues are typically received 1-2 months after expenditures are incurred and a year-end loan from the City of Bend is anticipated on June 30, 2020 to cover charges in advance of grant reimbursement.

⁴ The Task 1 budget also includes administrative costs (financial administration, general administration, facility management, computer information systems support and legal support), direct material and services (supplies, travel, printing), and paid leave (holidays, vacation and sick leave).

Task 3: Long-Range Planning

Task 3 includes an update to the MTP, development of the US 97 (Bend Parkway) Facility Plan, update of the Deschutes County ITS Plan, and participating in the process to update the CET Regional Public Transportation Plan. The MTP must be updated every five years to comply with federal requirements. The next update is due by September 2019.

The funding sources for Task 3 are listed below:

Task Thre	Task Three								
FHWA PL Funding	\$	66,105							
FTA 5303 Funding		22,509							
STBG Funding		150,000							
In-Kind Local Match		18,247							
Total Task 3	\$	256,861							
Percent of Total Budget		34%							

Task 4: Travel Demand Modeling and Data Collection/Analysis

The primary focus of this task is development and maintenance of the travel demand model and data collection and analysis. Staff will also establish a data and file management structure for all model-related files. Several non-MPO led projects (e.g. corridor studies, modernization projects, land use planning studies) are typically under way in the Bend MPO study area. To varying degrees, these projects all make use of the travel demand model. The travel demand model may be used to assess scenarios reflecting land use and transportation alternatives. In FY 2019-20, MPO staff will collect and organize updated crash data from ODOT (to include vehicle, bicycle and pedestrian crashes), and continue to provide data support and assistance with development of crash analyses. This information will be used to address the federal safety performance measures, prioritize projects and seek funding for safety projects. Additionally, the MPO manager is serving on the Executive Committee of the Oregon Modeling Steering Committee and multiple subcommittees.

The funding sources for Task 4 are listed below:

Task Four	Task Four							
STBG Funding	\$	50,000						
FTA 5303		10,000						
ODOT Research Funding		25,000						
In-Kind Local Match		2,335						
Total Task 4	\$	87,335						
Percent of Total Budget		11%						

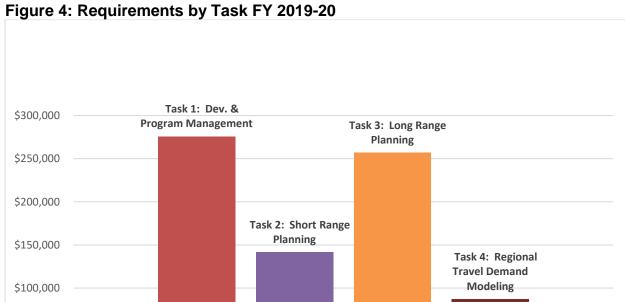
A summary of the FY 2019-20 Budget is shown on the following table and graphs.

Figure 3: Budget Summary Table

		Fiscal Year	2019-20 Budget Summary		
Beg. Working Capital	Re \$	esources 70,000	D. D. I. (0.4)	Арр	ropriations
1			By Budget Category:		
FHWA PL ¹			MPO Program	\$	590,567
Federal Share		164,105	Interest Expense		1,050
State Match		18,783	Loan Repayment		70,000
Local Match ²		_	Contingency		100,000
			Total Budgeted Appropriations	\$	761,617
FTA Section 5303		47,509			
Local Match ²		5,410			
ODOT Research Division		25,000			
			By Task:		
STBG - BMPO Planning		300,000	Task 1: Dev. & Program Management	\$	275,919
Local Match ²		30,810	Task 2: Short Range Planning		141,502
			Task 3: Long Range Planning		256,861
Total Grant Funding	\$	536,614	Task 4: Regional Travel Demand Modeling		87,335
Total Match Funding		55,003		\$	761,617
City of Bend Loan		100,000			
Total Budgeted Resources	\$	761,617	Total Budgeted Requirements	\$	761,617

^{1.} The FHWA PL funds and require a 10.27% local match. ODOT has traditionally met this match requirement with State funds.

^{2.} Local match for the FTA and STBG funds can be provided as hard match or through "in-kind" services. It is anticipated that the local match requirement will be met through in-kind services from local agency staff and project collaboration with the TSP update. See line 7 of Resources for the match estimate from City of Bend in the Line Item Budget on page 13.

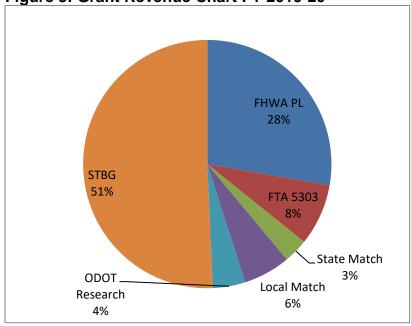






\$50,000

\$-



Significant Budget Changes from the Previous Year

The Bend MPO Policy Board approved STBG funding to add a 0.6 FTE Limited Duration (LD) Senior Planner (3 days/week). This budget continues this funding for FY 2019-20. The FTA 5303 funds were reduced by \$15,000 to allow Cascades East Transit (CET) to pool these funds with a statewide effort to perform a federal requirement for a Transit Safety Plan. Each MPO in Oregon that serves a small transit agency was approached to fund this project. Most MPOs are contributing to this effort if the transit agency did not have the funding available.

Financial Polices

The Bend MPO relies on the federal framework for handling and distributing funding. This framework is detailed under Title 23 (Highways) and Title 49 (Transit) of the Code of Federal Regulations.

23 CFR Section 420.117 details the requirement to show budgeted (approved) amounts and actual costs incurred

Part 450 of 23 CFR Chapter 1, Subchapter E and Part 613 of 49 CFR detail the requirements for metropolitan transportation planning and programming process.

Description of Line Item Budget

The line item budget for 2019-20 is shown on the following table ("Figure 5") and, for some budget lines, described below.

Beginning Working Capital (Figure 5, line 1)

Beginning Working Capital at July 1, 2019 is available due to a temporary \$70,000 loan from the City of Bend expected on June 30, 2019.

Federal Pass-through Grant - ODOT (Figure 5, 2)

The funding sources referenced as FHWA PL, FTA Section 53030 and STBG – MPO planning are included in the federal pass through line item detail.

City of Bend In-kind Match (Figure 5, line 7)

The grant mandated match for FTA and STBG funds is provided by the City of Bend Growth Management Director and additional staff in the Growth Management Department as an in-kind match. Hard match for project costs from combining contracts to complete the MTP and Bend Transportation System Plan (TSP) are also listed in this line.

Personnel Services (Figure 5, line 36)

Personnel services include the salaries and other associated costs for the dedicated MPO staff members. The 2019-20 budget assumes 2.1 full time equivalents (FTE). 1.0 for the MPO Manager, 0.5 for the Program Coordinator and 0.6 for the LD Senior Planner.

Current monthly salary ranges for these positions are listed below (the salaries listed below reflect those for full time employees). New salary ranges will be established on July 1, 2019.

MPO Manager: \$6,682 to \$8,679

Program Coordinator: \$4,560 to \$5,819 Senior Planner: \$5,811 to \$7,546

Professional Services – Other (Figure 5, line 37)

The 2019-20 budget includes charges for administrative support from several City of Bend departments. Description of services proved are included below.

<u>Information Technology</u>: Provides general information technology support required by Bend MPO

<u>Facilities Management:</u> Provides support for ongoing facility maintenance in Bend MPO occupied space

<u>Administration and Human Resources:</u> General administrative support provided by the City

<u>Finance:</u> Financial support, including billing and collection of grant reimbursement requests, accounts payable, payroll, and coordination of the annual audit and budgeting process

<u>Purchasing:</u> Provides contracting and procurement services

Figure 5: Line Item Detail

		FY 15-16	EV	16-17		FY 17-18		Y 18-19		FY 18-19		FY 19-20	FY 19-20		FY 19-2
Account Description		Actuals		tuals		Actuals		dopted		Projected		roposed	Approved	Adopted	
•					_			•				•	•		
Beginning Working Capital	\$	35,000	\$	22,000	\$	30,000	\$	160,000	\$	131,000	\$	70,000	\$ 70,000	\$	70
Federal Pass-through Grant - ODOT	-	235,542		257,739		319,719	-	493,789		394,146		511,614	511,614	\$	511
State match for MPO's	_	15,815		23,904		40,439		16,906		16,906		18,783	18,783	\$	18
Intergovernmental Grant - Other		9,790		6,723		-		25,000		25,000		25,000	25,000	\$	2
Miscellaneous Revenue	_	550		45		81		1,050		-		-	-	\$	
Loan from City of Bend General Fund ²		22,000		30,000		131,000		70,000		70,000		100,000	100,000	\$	10
City of Bend In-Kind Match	_	7,200		16,597		24,387		27,798		27,798		36,220	36,220	\$	3
Total Resources	\$	325,897	\$	357,008	\$	545,626	\$	794,543	Ś	664,850	\$	761,617	\$ 761,617	\$	76
Requirements:		0_0,001	7	,	Ť	0.0,020		,	_	00.,000	_	10_,0_1	÷ 102,021	7	
Regular Salaries	\$	128,099	\$	128,557	\$	127,008	\$	159,268	\$	143,600	\$	184,100	\$ 184,100	\$	18
Other Payouts	¥	3,319	Ť	-	Ť	1,111		-	Ψ	2,900	Ψ	2,300	2,300	\$	
Overtime	_	681		1,054		827		500		1,500		1,900	1,900	\$	
FICA	_	9,704		9,521		2,944		10,500		1,500		-	1,500	\$	
Social Security	_	-		-		5,297		1,244		9,200		11,700	11,700	Ś	1
Medicare	+			-		1,239	-	291		2,200		2,800	2,800	\$	
Unemployment	+	132		131		1,239	-	220		200	l	2,800	2,800	\$	
Workers Compensation	_	132		131		50		68		100		100	100	\$	
PERS & OPSRP	+	19,548		19,182		23,282	-	28,938		28,700	<u> </u>	46,500	46,500	\$	
PERS Debt Service	+	3,635		3,568		23,282	-	3,901		3,000		3,800	3,800	\$	
	_	220		191		2,543	-	3,901		300		600	600	¢	
Workers Compensation Insurance	_	359		350		344	-	674		400		500	500	ç	
Disability Insurance	_						_							÷	
Life Insurance	-	193		153		163	_	278		200		200	200	\$ ¢	
High Deductible - Premium	_	17,971		18,490		19,023		29,668		23,500		33,100	33,100	\$	3
High Deductible - Deductible	_	5,951		5,897		5,764		10,000		6,400		8,500	8,500	\$	
High Deductible - Coinsurance		1,983		1,284		3,460		2,400		2,300		2,300	2,300	\$	
Dental Insurance - Premium		2,022		1,985		2,038		3,034		2,400		3,100	3,100	\$	
Telemed Service		-		73		80		127		100		200	200	\$	
OPEB Funding		3,027		2,979		2,483		4,546		2,500		5,600	5,600	\$	
Section 125 Benefits		179		187		185		327		400		300	300	\$	
Alternate Modes		60		60		177		100		400		400	400	\$	
Employee Parking		-		-		-		-		-		-	-	\$	
	Ś	197,083	ė	212,844	ė	221,536	ć	260,381	ċ	259,000	Ś	354,700	\$ 354,700	Ś	35
	7		Ţ	212,044	Ţ	221,330		•	۶	1,000	Ą	3,000	3,000	Ą	3.
Total Personnel Services Professional Services - Legal	\neg			1 716		1 014		3 500							14
Professional Services - Legal		286		1,716 59 945		1,014		3,500					149 997		
Professional Services - Legal Professional Services - Consulting		286 15,178		59,945		122,268		232,882		202,532		142,297	142,297 5,000		
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit		286		59,945 10,124		122,268 4,800		232,882 5,000		202,532 5,000		142,297 5,000	5,000		
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance		286 15,178 10,150		59,945 10,124 400		122,268 4,800 400		232,882 5,000 1,083		202,532 5,000 800		142,297 5,000 800	5,000 800		
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other		286 15,178 10,150 - 34,193		59,945 10,124		122,268 4,800 400 27,500		232,882 5,000 1,083 27,100		202,532 5,000 800 27,100		142,297 5,000 800 38,600	5,000 800 38,600		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage		286 15,178 10,150 - 34,193 2		59,945 10,124 400 32,000		122,268 4,800 400 27,500 32		232,882 5,000 1,083 27,100 50		202,532 5,000 800 27,100 50		142,297 5,000 800 38,600 50	5,000 800 38,600 50		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising		286 15,178 10,150 - 34,193		59,945 10,124 400		122,268 4,800 400 27,500 32 156		232,882 5,000 1,083 27,100 50 300		202,532 5,000 800 27,100 50 300		142,297 5,000 800 38,600 50 300	5,000 800 38,600 50 300		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000		286 15,178 10,150 - 34,193 2 282		59,945 10,124 400 32,000 - 260		122,268 4,800 400 27,500 32 156		232,882 5,000 1,083 27,100 50 300 300		202,532 5,000 800 27,100 50 300 300		142,297 5,000 800 38,600 50 300	5,000 800 38,600 50 300		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers		286 15,178 10,150 - 34,193 2 282 - 86		59,945 10,124 400 32,000 - 260 - 220		122,268 4,800 400 27,500 32 156		232,882 5,000 1,083 27,100 50 300 300 200		202,532 5,000 800 27,100 50 300 300 200		142,297 5,000 800 38,600 50 300 300 700	5,000 800 38,600 50 300 300 700		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs		286 15,178 10,150 - 34,193 2 282 - 86 340		59,945 10,124 400 32,000 - 260 - 220 1,377		122,268 4,800 400 27,500 32 156 - - 734		232,882 5,000 1,083 27,100 50 300 300 200 1,200		202,532 5,000 800 27,100 50 300 300 200 1,200		142,297 5,000 800 38,600 50 300 300 700 1,200	5,000 800 38,600 50 300 300 700 1,200		5
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training		286 15,178 10,150 - 34,193 2 282 - 86 340 582		59,945 10,124 400 32,000 - 260 - 220 1,377 1,036		122,268 4,800 400 27,500 32 156 - - - 734 548		232,882 5,000 1,083 27,100 50 300 300 200 1,200 1,600		202,532 5,000 800 27,100 50 300 300 200 1,200		142,297 5,000 800 38,600 50 300 700 1,200 1,800	5,000 800 38,600 50 300 700 1,200		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs - Optional Training Employee Costs - Licenses & Dues		286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159		59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678		122,268 4,800 400 27,500 32 156 - - 734 548 1,003		232,882 5,000 1,083 27,100 50 300 300 200 1,200 1,600 1,800		202,532 5,000 800 27,100 50 300 300 200 1,200 1,500		142,297 5,000 800 38,600 50 300 700 1,200 1,800 1,200	5,000 800 38,600 50 300 700 1,200 1,800 1,200		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Licenses & Dues Community Education & Outreach		286 15,178 10,150 - 34,193 2 282 - 86 340 582		59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678 199		122,268 4,800 400 27,500 32 156 - - 734 548 1,003 1,033		232,882 5,000 1,083 27,100 50 300 200 1,200 1,600 1,800 1,100		202,532 5,000 800 27,100 50 300 200 1,200 1,000 1,500 2,000		142,297 5,000 800 38,600 50 300 700 1,200 1,800 1,200 2,000	5,000 800 38,600 50 300 700 1,200 1,200 1,200		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Licenses & Dues Community Education & Outreach Insurance Premium		286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159 813		59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678		122,268 4,800 400 27,500 32 156 - - 734 548 1,003		232,882 5,000 1,083 27,100 50 300 200 1,200 1,600 1,800 1,100 2,420		202,532 5,000 800 27,100 50 300 200 1,200 1,000 2,000 2,100		142,297 5,000 800 38,600 50 300 700 1,200 1,200 2,000 2,400	5,000 800 38,600 50 300 700 1,200 1,800 1,200 2,000 2,400		
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Licenses & Dues Community Education & Outreach Insurance Premium In-Kind Match		286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159 813 - 7,200		59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678 199 2,029		122,268 4,800 400 27,500 32 156 - - - 734 548 1,003 1,033 2,088		232,882 5,000 1,083 27,100 300 300 200 1,200 1,600 1,800 1,100 2,420 27,789		202,532 5,000 800 27,100 300 300 200 1,200 1,000 1,500 2,000 2,100 27,798		142,297 5,000 800 38,600 50 300 700 1,200 1,200 2,400 36,220	5,000 800 38,600 50 300 700 1,200 1,800 2,000 2,400 36,220		3
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Licenses & Dues Community Education & Outreach Insurance Premium In-Kind Match Total Materials and Services	\$	286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159 813 - 7,200	\$	59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678 199 2,029 - 110,984	\$	122,268 4,800 400 27,500 32 156 - - 734 548 1,003 1,033 2,088	\$	232,882 5,000 1,083 27,100 50 300 200 1,200 1,600 1,800 1,100 2,420 27,789	\$	202,532 5,000 800 27,100 50 300 200 1,200 1,500 2,000 2,100 27,798 272,880	\$	142,297 5,000 800 38,600 50 300 700 1,200 1,200 2,000 2,400 36,220 235,867	5,000 800 38,600 50 300 700 1,200 1,800 1,200 2,000 2,400 36,220 \$ 235,867	\$	3 23
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Licenses & Dues Community Education & Outreach Insurance Premium In-Kind Match Total Materials and Services Loan Repayment	\$	286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159 813 - 7,200 71,272 35,000	\$	59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678 199 2,029 - 110,984 22,000	\$	122,268 4,800 400 27,500 32 156 734 548 1,003 1,033 2,088 2,088 161,576 30,000	\$	232,882 5,000 1,083 27,100 50 300 200 1,200 1,600 1,800 1,100 2,420 27,789 306,324 160,000	\$	202,532 5,000 800 27,100 50 300 200 1,200 1,500 2,000 2,100 27,798 272,880 131,000	\$	142,297 5,000 800 38,600 50 300 700 1,200 1,200 2,400 2,400 36,220 235,867 70,000	5,000 800 38,600 50 300 700 1,200 1,800 2,400 2,400 36,220 \$ 235,867 70,000	\$	3 23
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Ucenses & Dues Community Education & Outreach Insurance Premium In-Kind Match Total Materials and Services Loan Repayment Interest	\$	286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159 813 - 7,200	\$	59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678 199 2,029 - 110,984	\$	122,268 4,800 400 27,500 32 156 - - 734 548 1,003 1,033 2,088	\$	232,882 5,000 1,083 27,100 50 300 200 1,200 1,600 1,800 1,100 2,420 27,789	\$	202,532 5,000 800 27,100 50 300 200 1,200 1,500 2,000 2,100 27,798 272,880	\$	142,297 5,000 800 38,600 50 300 700 1,200 1,200 2,400 2,400 36,220 235,867 70,000 1,050	5,000 800 38,600 50 300 700 1,200 1,200 2,000 2,400 36,220 \$ 235,867 70,000 1,050	\$	3 23
Professional Services - Legal Professional Services - Consulting Professional Services - Financial Audit Software Maintenance Professional Services - Other Postage Advertising Equipment <\$5000 Office Supplies & Copiers Employee Costs Employee Costs - Optional Training Employee Costs - Licenses & Dues Community Education & Outreach Insurance Premium In-Kind Match Total Materials and Services Loan Repayment	\$	286 15,178 10,150 - 34,193 2 282 - 86 340 582 2,159 813 - 7,200 71,272 35,000		59,945 10,124 400 32,000 - 260 - 220 1,377 1,036 1,678 199 2,029 - 110,984 22,000	\$	122,268 4,800 400 27,500 32 156 734 548 1,003 1,033 2,088 2,088 161,576 30,000	\$	232,882 5,000 1,083 27,100 50 300 200 1,200 1,600 1,800 1,100 2,420 27,789 306,324 160,000	\$	202,532 5,000 800 27,100 50 300 200 1,200 1,500 2,000 2,100 27,798 272,880 131,000	\$	142,297 5,000 800 38,600 50 300 700 1,200 1,200 2,400 2,400 36,220 235,867 70,000	5,000 800 38,600 50 300 700 1,200 1,800 2,400 2,400 36,220 \$ 235,867 70,000	\$	3 23

¹Line 1 represents the Beginning Working Capital from the City of Bend loan expected and/or received on June 30 of the prior fiscal year. For the proposed budget, the 2019-20 Beginning Working Capital is the amount of the City of Bend loan anticipated on June 30, 2019.

^{30, 2019.}Line 6 represents the loan amount expected and/or received on June 30 of the current fiscal year to cover reimbursed charges not received at the end of the fiscal year. Grant reimbursement revenues are typically received 1-2 months after expenditures are incurred. For the proposed budget, the 2019-20 loan from the General Fund noted in line 6 is related to the loan anticipated on June 30, 2020.

Acronyms/Glossary

All Roads Transportation System (ARTS) is a funding program designed to address safety needs on all public roads in Oregon.

Bend MPO The Bend Metropolitan Planning Organization, the federally designated regional transportation planning organization for Bend. When cities reach a population of 50,000 and also meet population density requirements, MPOs are designated for those areas by the governor. The Bend Metropolitan Planning Organization represents a geographic area slightly larger than the City of Bend.

CET Cascades East Transit, Central Oregon's regional public transportation provider.

Environmental Justice (EJ) means identifying and addressing disproportionately high and adverse effects of the agency's programs, policies, and activities on minority and low-income populations to achieve an equitable distribution of benefits and burdens. This includes the full and fair participation by all potentially affected communities in the transportation decision-making process.

FAST Act On December 4, 2015, President Obama signed into law the Fixing America's Surface Transportation Act, or "FAST Act". The FAST Act authorizes \$305 billion for fiscal years 2016 through 2020 for highway, public transportation, safety, rail, and research and technology programs. https://www.transportation.gov/fastact/

FHWA Federal Highway Administration, a division of the U.S. Department of Transportation that specializes in highway transportation. The Administration's major activities are grouped into two "programs": the Federal-aid Highway Program; and the Federal Lands Highway Program.

FHWA PL Metropolitan Planning Funds. Comprise the majority of MPO funding.

FTA Federal Transit Administration, a division of the U.S. Department of Transportation that administers the public transit funding programs.

FTA 5303/5305 Planning funds used for MPO and state planning.

FTE Full Time Equivalent, staffing levels are measured in FTE's to give a consistent comparison from year to year. In most instances an FTE is one full time position filled for the entire year, however, in some instances an FTE may actually consist of several part time positions.

FY Fiscal Year. For the purpose of this document, fiscal year is the state fiscal year from June to July.

GIS Geographic Information System

HB 2017 House Bill 2017 known as "Keep Oregon Moving", passed into law in 2017, is a significant investment in Oregon's transportation system.

IGA Intergovernmental Agreement, a formally adopted agreement between units of government that articulates the respective roles, duties and responsibilities of the agencies that are party to the agreement.

ILUTP Integrated Land Use and Transportation Plan adopted in 2016 by the City of Bend. http://www.bendoregon.gov/home/showdocument?id=28126

Intelligent Transportation System (ITS) Plan A plan that evaluates the region's information, communication and technology systems to determine future needs. The Plan focuses on technology to improve traffic flow and aims to provide an efficient, reliable and safe system for all modes of transportation in Deschutes County.

MTP Metropolitan Transportation Plan, the 20-year transportation plan for defining transportation improvement strategies and policies for the MPO area.

MTIP Metropolitan Transportation Improvement Program, an MPO's Capital Improvement Program, which identifies project scopes, budgets and timing for delivery within the MPO.

ODOT Oregon Department of Transportation is responsible for operating and maintaining Oregon's system of highways and bridges, public transportation services, rail passenger and freight systems, and bicycle and pedestrian systems. ODOT manages driver licensing and vehicle registration programs, motor carrier operations, and transportation safety programs.

OMPOC Oregon Metropolitan Planning Organization Consortium is comprised of all MPOs in the State of Oregon and provides a forum to address common needs, issues and solutions to transportation and land use challenges; provide recommendations for individual action of Oregon MPOs on issues of common interest; advocate for Oregon MPO policy, regulatory and funding interests at the state and federal level. http://www.ompoc.org

SRTS Safe Routes to School Program

STBG or STP Surface Transportation Block Grant Program, one of the major federal funding programs. Funding may be used for planning, roadway construction, transit capital projects, carpool projects, etc. The name of this program changed from STP to STBG in 2016. The processes and requirements of this funding did not change.

Tableau software is a tool that focuses on data visualization, dashboard views and data discovery https://public.tableau.com/profile/bendmpo#!/

TAC Technical Advisory Committee advises the Bend MPO Policy Board. The committee is comprised of staff from local jurisdictions and includes two citizens.

TBEST Transit Boarding Estimation and Simulation Tool, software for Cascades East Transit

Title VI The scope of this program is to ensure that transportation programs and services are accessible and provided uniformly, and to avoid adverse and disproportionate impacts by considering the populations impacted by transportation projects. http://www.bendoregon.gov/index.aspx?page=126

TRCC Traffic Records Coordination Committee for ODOT, charged with developing and implementing a strategic plan for improving traffic data systems in Oregon.

TSP Transportation System Plan, a 20-year plan for transportation facilities that are planned, developed, operated and maintained in a coordinated manner to supply continuity of movement between modes, and within and between cities and counties.

UGB Urban Growth Boundary, an officially adopted and mapped line that separates an urban area from surrounding rural lands. All cities in Oregon are required to have a 20-year supply of land for housing and employment in their Urban Growth Boundary.

UPWP Unified Planning Work Program, a federally required annual report describing the MPO's transportation work program and budget, and detailing the various local, state and federal funding sources that will be used.

USDOT The United States Department of Transportation is a federal Cabinet department of the U.S. government concerned with transportation. It was established by an act of Congress on October 15, 1966, and began operation on April 1, 1967.