

# Bend Metropolitan Planning Organization



**BMPO** Bend Metropolitan  
Planning Organization

## Annual Listing of Transportation Projects with Obligated Federal Funding in FFY 2012

December 2012

This report was prepared by the Bend Metropolitan Planning Organization (MPO) and was financed in part through the United States Department of Transportation funds (Federal Highway Administration PL and Federal Transit Administration Section 5303) and in part through local matching funds provided by the Oregon Department of Transportation (DOT). The views and opinions of the Bend MPO expressed herein do not necessarily state or reflect those of the U. S. DOT or Oregon DOT.

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## **Bend Metropolitan Planning Organization FFY2012 Annual Obligation Report**

### **Introduction**

Bend Metropolitan Planning Organization (MPO) is making the FFY 2012 Annual Listing of Obligated Projects available for public review. The Annual Listing of Projects provides the projects for which federal funds have been obligated in Federal Fiscal Year (FFY) 2012 (October 1, 2011 - September 30, 2012).

This document contains a list of highway (including bicycle/pedestrian), and transit projects in the Bend MPO region for which Federal funds were obligated during FFY 2012. This was prepared in order to meet a Federal requirement for MPO's in the Moving Ahead for Progress in the 21st Century (MAP 21) legislation. Section 20005(j)(7)(B) of MAP 21 states:

*“An annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of the State, transit operator, and metropolitan planning organization for public review.”*

### **Overview**

To ensure that the public has an accurate understanding of how federal funds are actually being spent on transportation projects, MAP 21 includes a requirement that each MPO develop an annual listing of federal project obligations. The purpose of this effort is “to increase the transparency of government spending on transportation projects and strategies in metropolitan areas to state and local officials, and the public at large.”

Obligation in the context of this report is the Federal government's legal commitment to pay the Federal share of a project's cost. An obligated project is one that has been authorized by a Federal agency as meeting eligibility requirements for federal funds. Projects for which funds have been obligated are not necessarily initiated or completed in the program year. For obligations on a construction project, typically the project needs to complete a competitive bid process and begin construction if an acceptable bid is received. Alternatively, projects may have obtained permission to proceed to construction using local funds, with the ability to be obligated and reimbursed with federal funds at a later date. Some of those projects in this report may already have been constructed.

The amount of the obligation usually does not equal the total cost of the project. An obligation may be for only one phase of a multi-phased project, and the obligation amount listed does not account for local funding spent on a project.

For Federal Transit Administration (FTA) projects, obligation occurs when the FTA grant is awarded. For Federal Highway Administration (FHWA) projects, obligation occurs when a project agreement is executed and the recipient agency requests that the funds be obligated. A project agreement defines specific project elements that are eligible for funding; how financing will occur; and agency roles, responsibilities and liabilities.

Once funds have been obligated, the eligible recipient begins incurring eligible project expenses and then requests reimbursement from the obligated funds. The reimbursement request must demonstrate that the recipient incurred the costs consistent with the project agreement and all federal rules.

It is the primary responsibility of the MPO to prepare the Obligation Report. The Report was developed in coordination with the Oregon Department of Transportation (ODOT) and Cascades East Transit.

The content of the annual projects list is consistent with the project listing in the Metropolitan Transportation Improvement Program (MTIP). The MTIP is a listing of transportation projects over a four year period, which will be funded, at least in part, with funds from the Federal Highway Administration and/or Federal Transit Administration. The current MTIP covers the years 2012-2015. The MTIP includes project names and identification numbers, project locations, project descriptions, estimated costs, including costs for each phase of the project (e.g. engineering, right-of-way, and construction). The MTIP, however, identifies projects within the fiscal year that implementation is anticipated rather than when the project receives Federal authorization. Therefore, the obligated report must be developed through a cooperative effort with state and public transportation operators responsible for tracking project authorizations and obligations.

The BMPO study area boundary is shown in Figure 1.

## **Table of Projects**

A total of \$2,724,381 of federal funding was obligated in FFY 2012. Of this, \$780,511 was for roadway projects, \$1,284,574 for transit, \$514,856 for planning and \$0 for pedestrian improvements.

Local and State funding for FFY 2012 was estimated<sup>i</sup> at \$12,151,790 in obligated funds. Of this, \$9,970,550 was for roadway projects, \$831,247 for transit, \$58,928 for planning and \$1,349,993 for pedestrian/bicycle improvements.

The table provides detailed information on projects in the Bend metropolitan area that were obligated in FFY Year 2012.

# Bend Metropolitan Planning Organization FFY2012 Annual Obligation Report

Federal Fiscal Year (FFY) 2012 October 1, 2011 - September 30, 2012)

## Table of Projects

Jurisdiction Bend Metropolitan Planning Organization				2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
17355	Planning STATEWIDE PLANNING AND RESEARCH, STATE FISCAL YEARS 2012-2013	STATEWIDE PLANNING AND RESEARCH, STATE FISCAL YEARS 2012-2013		\$451,037		\$502,661
				METRO PLANNING 1.25%S-LU EXT/TAKEDOWN		
				<a href="http://www.bendoregon.gov/index.aspx?page=127">http://www.bendoregon.gov/index.aspx?page=127</a>		
Project Status	Funds allocated to MPO (may not all be allocated to Bend MPO). Key Numbers: '17355','17358','17358','17368','17141','18005','15544','17368','14320','15545','17428','15617','17307','17371','15618','17339','14387','15115','15584','17363','18088'					
17131	Planning STATEWIDE PLANNING AND RESEARCH, STATE FISCAL YEARS 2009-2010	STATEWIDE PLANNING AND RESEARCH, STATE FISCAL YEARS 2012-2013		\$63,819		\$71,123
				METRO PLANNING 1.25%S-LU EXT/TAKEDOWN		
				<a href="http://www.bendoregon.gov/index.aspx?page=127">http://www.bendoregon.gov/index.aspx?page=127</a>		
Project Status	Funds from state fiscal year 2009-2010 reallocated. Key Numbers: '17131','17218','14319','14385','16646','14320','14565','16647','17223','13905','15617','17220','16644','16645','16648','17222','16649','17221','14388','14387','15114','17219'					
Bend Metropolitan Planning Organization (2 detail records)					All Funding	\$573,784
					Federal Funding	\$514,856

Jurisdiction Cascades East Transit			2012 Federal Fiscal Year Obligated Funds			
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
	Transit					\$122,688
Local	Transit Dial-A-Ride Special Transportation Fund/Special Transporation Operating Grant Program	Special Transportation Fund/Special Transporation Operating Grant Program				
				STF/STO Deschutes County Program		
				<a href="http://www.deschutes.org/Events.aspx?sDate=10242011&amp;eDate">http://www.deschutes.org/Events.aspx?sDate=10242011&amp;eDate</a>		
Project Status	Funding for 2011-2013.					
	Transit		\$1,422,000	\$531,351	\$531,351	\$1,062,702
18102	Transit Operations	CET Bend Fixed Route Operations				
				5307: Operations support for urban public transportation syst		
				<a href="http://www.fta.dot.gov/grants/12853_14254.html">http://www.fta.dot.gov/grants/12853_14254.html</a>		
				<a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a>		
Project Status	FY12 obligated amount of total \$705,913 award. City of Bend annual match of 50% (\$705,913).					
	Transit		\$519,974	\$466,573	\$63,053	\$529,626
17924	Transit Dial-A- Ride Preventative Maintenance/Operations	Transit Elderly and Disabled Services				
				5310: Transit Elderly and Disabled Services		
				<a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a>		
				<a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a>		
Project Status	Funding for 2011-2013, 10.27 match rate from City of Bend.					

Jurisdiction Cascades East Transit			2012 Federal Fiscal Year Obligated Funds			
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				<a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a>		
Project Status	Funding for 2011-2013, 10.27 match rate from City of Bend.					

Jurisdiction Cascades East Transit				2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
17921	Transit Transit Operations	CET Bend Jobs Access and Reverse Commute Bend	\$185,742	\$91,936	\$91,936	\$183,871
				5316: Jobs Access and Reverse Commute <a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a> <a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a>		

Project Status Funding for Key#s 17921-17922-17923.

17729	Transit Central Oregon Transit Access	Redmond and Bend Transit Projects	\$216,320	\$194,714	\$22,220	\$216,934
				Redmond and Bend Transit Projects <a href="http://www.oregon.gov/ODOT/TP/docs/FlexFunds/2010Award">http://www.oregon.gov/ODOT/TP/docs/FlexFunds/2010Award</a> <a href="http://www.cascadeseasttransit.com/">http://www.cascadeseasttransit.com/</a>		

Project Status This project is for two locations; City of Bend Route 2 and Redmond Regional Transit Station. These funds were listed in the 2011 Annual Funding report, however were never obligated in FFY 2011.

Cascades East Transit (5 detail records)				All Funding	\$2,115,821	
				Federal Funding	\$1,284,574	

Jurisdiction City of Bend				2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
State	Pedestrian/Bike Riverside Blvd Bike/Ped Project	RIVERSIDE BLVD BICYCLE AND PEDESTRIAN INFRASTRUCTURE			\$350,000	\$999,993
				Oregon State grant funds - Bike and Ped <a href="http://bendoregon.gov/index.aspx?page=693">http://bendoregon.gov/index.aspx?page=693</a>		

Project Status Bid in Fall 2012. Construction Spring/Summer of 2013.



Jurisdiction		City of Bend		2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
	Road					\$1,980,155
Local	POWERS/BROOKSWOOD INTERSECTION IMPROVEMENT	ROUNDAABOUT CONSTRUCTION				
				Local Bond		
				<a href="http://bendoregon.gov/index.aspx?page=705">http://bendoregon.gov/index.aspx?page=705</a>		
Project Status	General Obligation Bond Funded. (cost estimate)					
	Road					\$2,218,684
Local	SIMPSON/MT. WASHINGTON INTERSECTION IMPROVEMENT	ROUNDAABOUT CONSTRUCTION				
				Local Bond		
				<a href="http://bendoregon.gov/index.aspx?page=705">http://bendoregon.gov/index.aspx?page=705</a>		
Project Status	General Obligation Bond Funded. (cost estimate)					
	Road					\$2,485,650
Local	EMPIRE/18TH INTERSECTION IMPROVEMENT	ROUNDAABOUT CONSTRUCTION				
				Local Bond		
				<a href="http://bendoregon.gov/index.aspx?page=705">http://bendoregon.gov/index.aspx?page=705</a>		
Project Status	General Obligation Bond Funded. (cost estimate)					

Jurisdiction City of Bend		2012 Federal Fiscal Year Obligated Funds				
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
17045	Road DAGGETT LN: WELLS ACRES RD - MOONLIGHT DR (BEND)	NE DAGGETT LN: PEDESTRIAN IMPROVEMENTS (BEND) LOCAL PEDESTRIAN CROSSING & SPEED REDUCTION DESCHUTES	\$179,755	\$27,046		\$27,046
		SAFE ROUTES TO SCHOOL INFRASTRUCTURE <a href="http://www.bendoregon.gov/index.aspx?page=134">http://www.bendoregon.gov/index.aspx?page=134</a> <a href="http://www.bendoregon.gov/index.aspx?page=127">http://www.bendoregon.gov/index.aspx?page=127</a>				
Project Status		Project completed, expended funds. Reallocation of non-expended funds.				

15757	Road Reed Market Road: US 97 to 27th Street (Bend)	Various improvements including widening to 3-lanes, bike lanes, pedestrian enhancements, and 2-lane roundabout at 15th Street funded by a local general obligation bond.	\$18,300,000			\$920,964
		Local Bond <a href="http://www.bendoregon.gov/index.aspx?page=176">http://www.bendoregon.gov/index.aspx?page=176</a> <a href="http://bendoregon.gov/index.aspx?page=814">http://bendoregon.gov/index.aspx?page=814</a>				
Project Status		Total project budget: \$11.7 Million. Various improvements including widening to 3-lanes, bike lanes, pedestrian enhancements, and 2-lane roundabout at 15th Street funded by a local general obligation bond.				

City of Bend (6 detail records)

All Funding

\$8,632,492

Federal Funding

\$27,046

Jurisdiction Oregon Department of Transportation		2012 Federal Fiscal Year Obligated Funds				
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
17554	Road US20 @ 8TH STREET (BEND)	US20 @ 8TH STREET (BEND) THE DALLES - CALIFORNIA REPLACE SIGNAL DESCHUTES	\$810,000	\$179,460	\$20,540	\$200,000
		Surface Transportation Program <a href="http://www.oregon.gov/ODOT/HWY/REGION4/index.shtml">http://www.oregon.gov/ODOT/HWY/REGION4/index.shtml</a>				
Project Status		PE for Replacement of Signal				

Jurisdiction Oregon Department of Transportation				2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
15401	Road			\$6,683		\$6,683
	US97:BOWERY LANE - ROMAIN VILLAGE (BEND)	US97:BOWERY LANE - ROMAIN VILLAGE (BEND) THE DALLES-CALIFORNIA HIGHWAY DESCHUTES COUNTY		NHS- NATL HIGHWAY SYS		
	<a href="http://www.oregon.gov/ODOT/HWY/REGION4/Pages/us97_bow">http://www.oregon.gov/ODOT/HWY/REGION4/Pages/us97_bow</a>					
Project Status		Project completed under budget, reallocation of non-expended funds.				
15401	Road			\$81,174		\$81,174
	US97:BOWERY LANE - ROMAIN VILLAGE (BEND)	US97:BOWERY LANE - ROMAIN VILLAGE (BEND) THE DALLES-CALIFORNIA HIGHWAY DESCHUTES COUNTY		NHS- NATL HIGHWAY SYS		
	<a href="http://www.oregon.gov/ODOT/HWY/REGION4/Pages/us97_bow">http://www.oregon.gov/ODOT/HWY/REGION4/Pages/us97_bow</a>					
Project Status		Project completed under budget, reallocation of non-expended funds.				
14020	Road		\$13,483,997	\$628,110		\$700,000
	FFO-US97: BEND NORTH CORRIDOR PROJECT, PHASE 1	FFO-US97: BEND NORTH CORRIDOR PROJECT, PHASE 1 THE DALLES-CALIFORNIA CONSTRUCT NEW INTERCHANGE DESCHUTES		NHS- NATL HIGHWAY SYS S-LU EXT		
	<a href="http://www.us97solutions.org">www.us97solutions.org</a>					
Project Status		Design Phase: National Environmental Policy Act (NEPA) in process.				

Jurisdiction Oregon Department of Transportation				2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
	Road		\$1,130,001	\$861		\$1,709
13853	US20 SIGNAL UPGRADES (BEND)	US20 SIGNAL UPGRADES (BEND) MCKENZIE-BEND HIGHWAY DESCHUTES COUNTY				
				Surface Transportation Program <a href="http://www.oregon.gov/ODOT/HWY/REGION4/US20_Signals_Pr">http://www.oregon.gov/ODOT/HWY/REGION4/US20_Signals_Pr</a>		

Project Status Project Completion: Upgrade signals, traffic loops, and ADA ramps at US20/Greenwood and US20/Revere. Construct pedestrian crossing on US 20 at NE 12th St.

	Road		\$1,130,001	\$1,617		\$25,755
13853	US20 SIGNAL UPGRADES (BEND)	US20 SIGNAL UPGRADES (BEND) MCKENZIE-BEND HIGHWAY DESCHUTES COUNTY				
				Surface Transportation Program <a href="http://www.oregon.gov/ODOT/HWY/REGION4/US20_Signals_Pr">http://www.oregon.gov/ODOT/HWY/REGION4/US20_Signals_Pr</a>		

Project Status Project Completion: Upgrade signals, traffic loops, and ADA ramps at US20/Greenwood and US20/Revere. Construct pedestrian crossing on US 20 at NE 12th St.

Oregon Department of Transportation (6 detail records)				All Funding	\$1,015,322	
				Federal Funding	\$897,906	

Jurisdiction Oregon Department of Transportation/City of Bend				2012 Federal Fiscal Year Obligated Funds		
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
	Road		\$24,991,856			\$2,256,699
14215	US 97/Murphy Rd: Brookwood Blvd to Parrell (Bend)	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD				
				State - JTA funds <a href="http://www.oregon.gov/ODOT/HWY/REGION4/US97-MurphyRd/">http://www.oregon.gov/ODOT/HWY/REGION4/US97-MurphyRd/</a> <a href="http://bendoregon.gov/index.aspx?page=142">http://bendoregon.gov/index.aspx?page=142</a>		

Project Status JOBS FOR TRANSPORTATION FUNDING.

Jurisdiction **Oregon Department of Transportation/City of Bend**

**2012 Federal Fiscal Year Obligated Funds**

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2012
<i>Oregon Department of Transportation/City of Bend (1 detail record)</i>					<i>All Funding</i>	<b>\$2,256,699</b>
					<b>Federal Funding</b>	

Federal Funding

\$2,724,382

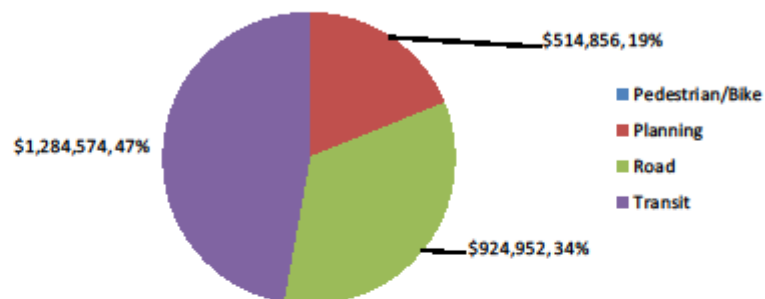
All Funding

(Including Federal)

\$14,594,118

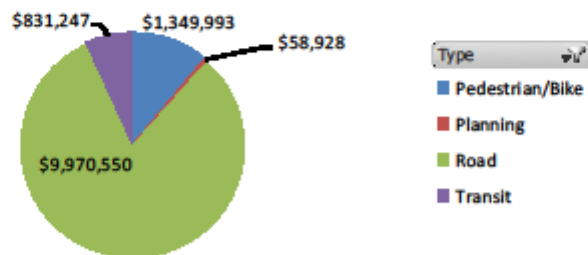
### FFY 2012 Obligated Federal Funds

Total \$2,724,381



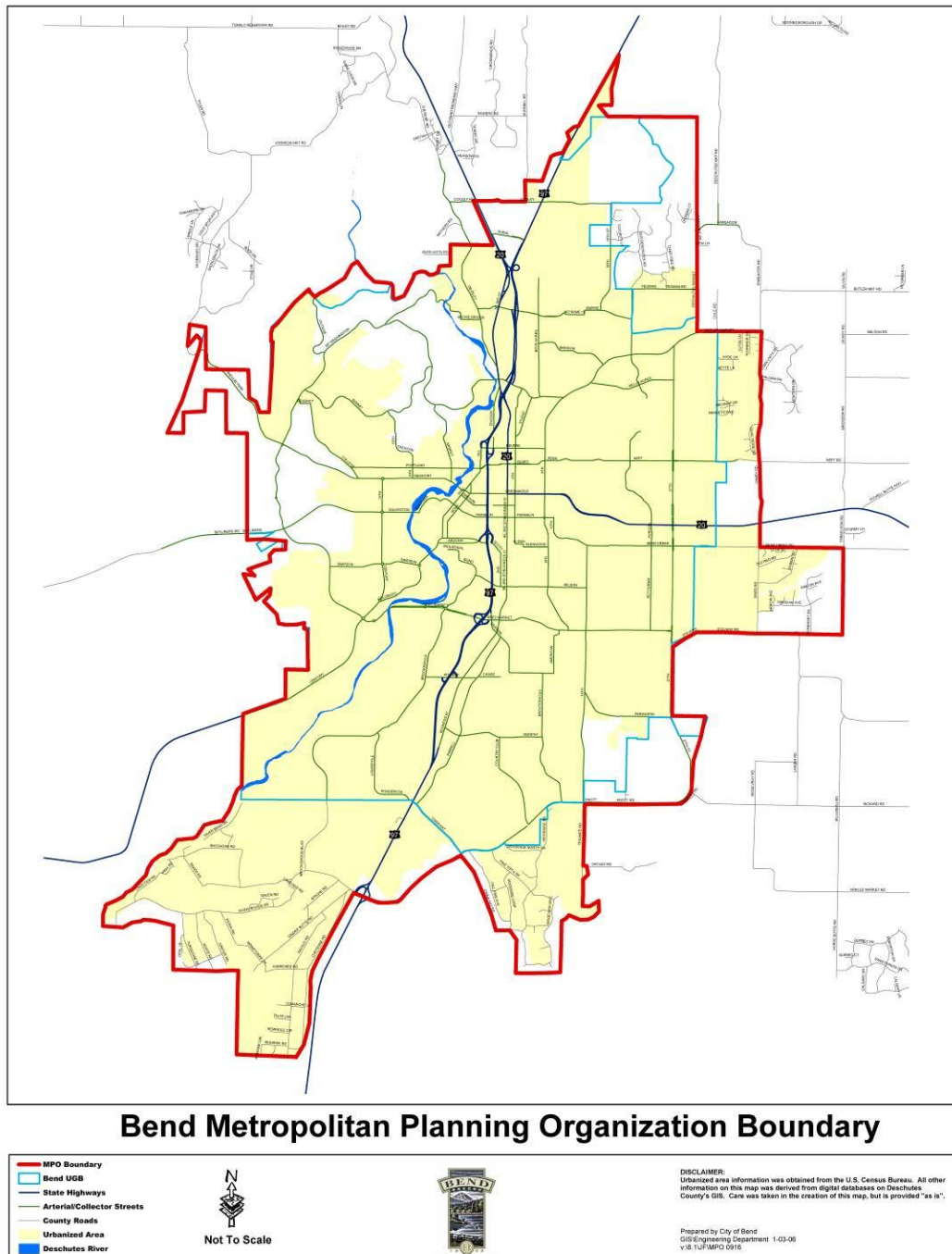
### Total Local/State Funding

\$12,151,790



This document is also available to view on the BMPO website: <http://www.bendoregon.gov/index.aspx?page=125>

**Figure 1 – BMPO Study Area**



## Funding Sources

### Metropolitan Planning

Metropolitan Planning (PL) funds are available for MPOs to carry out the metropolitan transportation planning process required by 23 U.S.C. 134, including development of metropolitan area transportation plans and transportation improvement programs. Under 23 U.S.C. 134, MPOs are responsible for developing, in cooperation with the State and affected transit operators, a long-range transportation plan and a metropolitan transportation improvement program (MTIP) for the area

### National Highway System (NHS)

The National Highway System is composed of 163,000 miles of rural and urban roads serving major population centers, international border crossings, intermodal transportation facilities, and major travel destinations. It includes the Interstate System, other urban and rural principal arterials and highways that provide motor vehicle access between the NHS and major intermodal transportation facilities, the defense strategic highway network, and strategic highway network connectors.

NHS funds are primarily used to fund upgrade and improvement projects on the Interstate system and U.S. numbered routes. The NHS became the new focus of the Federal Aid Program following the completion of the Interstate Highway System.

### Recreational Trails Program

Recreational Trails Program funds may also be used to maintain and restore trails, develop trailside and trailhead facilities, acquire easements or land for trails, and to construct new trails.

### Safe Routes to Schools (SRTS) Program

The Safe Routes to Schools Program is a federal-aid program that provides funds to States to substantially improve the ability of primary and middle school students to walk and bicycle to school safely. The purposes of the program are: 1) to enable and encourage children to walk and bicycle to school; 2) to make bicycling and walking to school a safer and more appealing transportation alternative, thereby encouraging a healthy and active lifestyle from an early age; and 3) to facilitate the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity (approximately 2 miles) of primary and middle schools.

### Surface Transportation Program (STP)

The STP is a flexible multi-modal block grant-type program. It provides funds for a broad range of transportation uses and may be used by States and localities for projects on any Federal-aid highway, including the NHS, bridge projects on any public road, transit capital projects, and intracity and intercity bus terminals and facilities. A percentage of STP funds allocated to the state of Oregon are distributed to cities and counties on a formula basis by the Oregon



Transportation Commission (OTC). The OTC also allocates a percentage of these funds for transportation demand management (TDM) throughout Oregon.

#### ODOT Flex Funds

The OTC set aside a percentage of STP funds to create the Flexible Funds Program. The program funds Bicycle, Pedestrian, Transit and Transportation Demand Management (TDM) projects, plans, programs and services through a competitive process.

#### Section 5307

Section 5307 funds are distributed on a statutory formula basis to support capital, operating, and planning expenditures for publicly owned transit systems. When used for capital or planning projects, Section 5307 funds have a funding ratio of 80 percent federal and 20 percent local; when used for operating, the funds have a ratio of 50 percent federal and 50 percent local.

#### Section 5310

The Section 5310 program provides funding for transportation services for the elderly and persons with disabilities. The funds may go to private, nonprofit organizations or to public bodies that coordinate service. Funds can continue to be used for capital costs or for capital costs of contracting for services. Section 5310 funds are awarded on an annual competitive basis.

#### JTA 5310

The 2009 Oregon Legislature allocated additional federal funds to the Public Transit Division's federal §5310 grant program. The §5310 program is for transit projects that benefit older adults and people with disabilities.

#### Section 5320

The Section 5320 program (also known as the Paul S. Sarbanes Transit in Parks Program) was established to address the challenge of increasing vehicle congestion in and around national parks and other federal lands. This program provides funding for alternative transportation systems, such as shuttle buses, rail connections and bicycle trails. The program seeks to conserve natural, historical, and cultural resources; reduce congestion and pollution; improve visitor mobility and accessibility; enhance visitor experience; and ensure access to all. The program is administered by the U.S. Department of Transportation, together with the Department of the Interior and the U.S. Forest Service.

Publication of this report fulfills the following federal requirements for the Bend Metropolitan Planning Organization: federal regulations (23 USC 134(h)(7)(B); 49 USC 5303(c)(5)(B)) and FTA/FHWA guidance on annual listing obligated projects.

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<sup>i</sup> This number is estimated based on the state fiscal year and federal fiscal year does not align easily.