

Bend Metropolitan Planning Organization



BMPO Bend Metropolitan
Planning Organization

Annual Listing of Transportation Projects with Obligated Federal Funding in FFY 2013



December 2013

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

FFY2013 Annual Obligation Report

Introduction

Bend Metropolitan Planning Organization (MPO) is making the FFY 2013 Annual Listing of Obligated Projects available for public review. The Annual Listing of Projects identifies the projects for which federal funds have been obligated in Federal Fiscal Year (FFY) 2013 (October 1, 2012 - September 30, 2013).

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 2013. 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.”

In addition, the Policy Board has requested the document include a summary of obligated state and local transportation funding.

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 (e.g. preliminary engineering, right-of-way acquisition) of a multi-

phased project, and the obligation amount listed does not account for local funding spent on a project (most federal funding sources require local match funding).

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 (e.g. preliminary engineering) 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. Figure 1 shows the federal funding process.

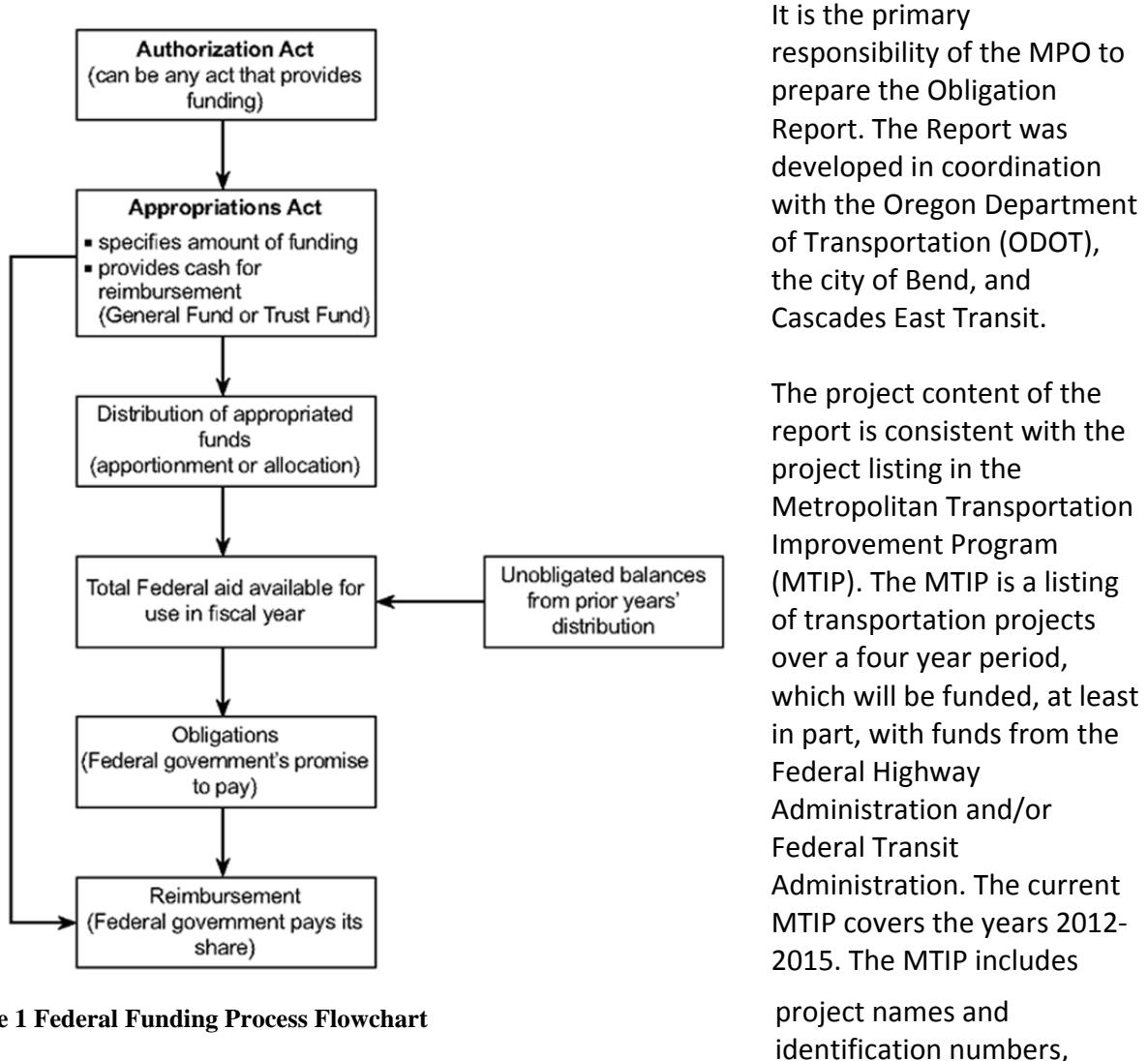


Figure 1 Federal Funding Process Flowchart

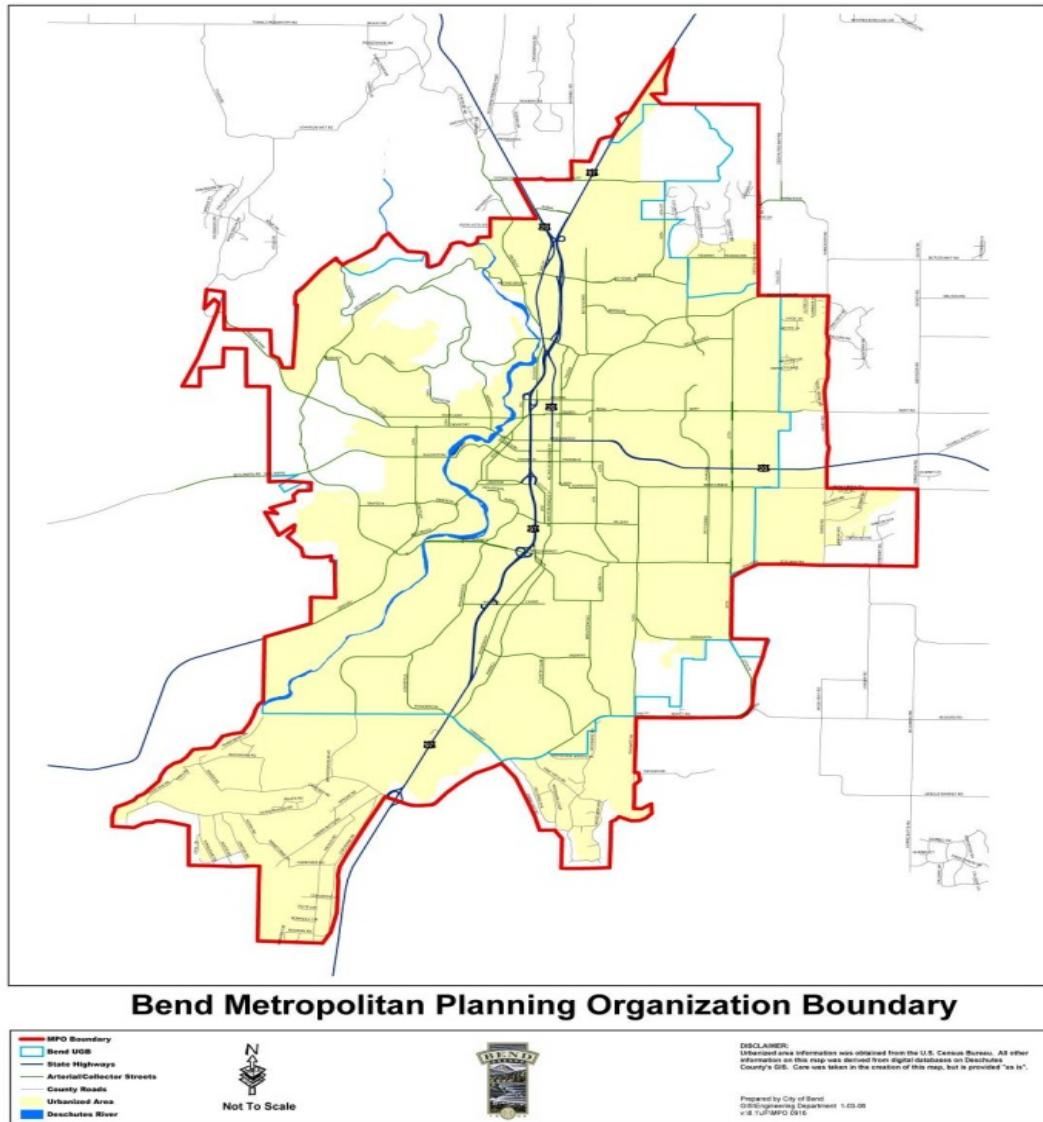


Figure 2 Bend MPO Study Area

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.

Projects in this report are limited to the Bend Metropolitan Planning Organization Boundary.

Annual Obligation Summary FFY 2013

Figure 3 shows the funding allocation in the Bend MPO for Transportation projects as listed in the Table of Projects.

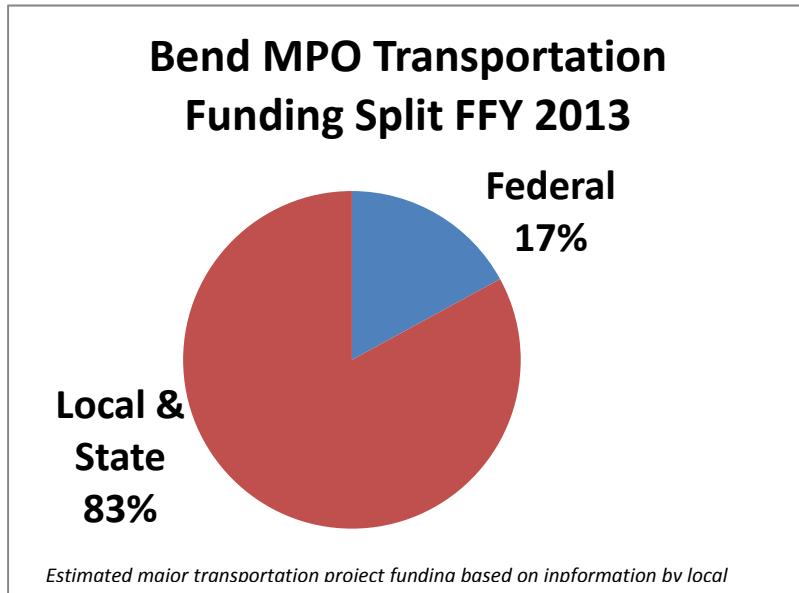


Figure 3 Funding Split 2013

It is estimated that a total of \$12,978,595 of funding was obligated for transportation projects in the Bend metropolitan area in FFY 2013. A total of \$2,212,315 of federal funding was obligated in FFY 2013. Of this, \$978,483 was for roadway projects, \$1,083,124 for transit, \$150,708 for planning and \$0 for pedestrian improvements.

Local and State funding for FFY 2013 was estimated¹ at \$10,766,280 in obligated funds. Of this, \$9,624,936 was for roadway projects, \$905,097 for transit, \$86,912 for planning and \$149,335 for pedestrian/bicycle improvements.

2013
Federal Funds by Type

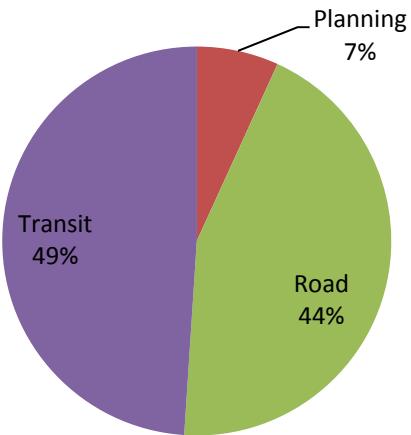


Figure 6 Federal Funds by Project Type

2013
Federal Funds by Source

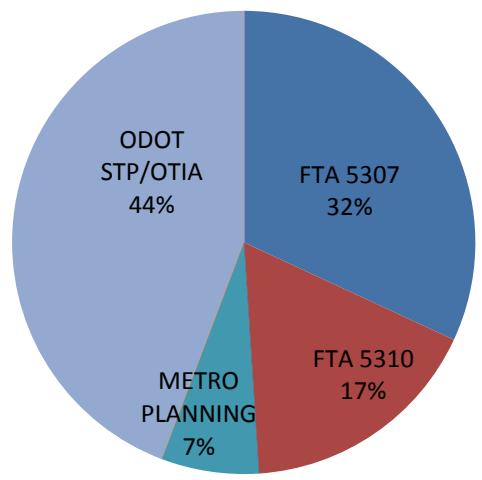


Figure 7 Federal Funds by Source

2013 Local and State Funds by Source

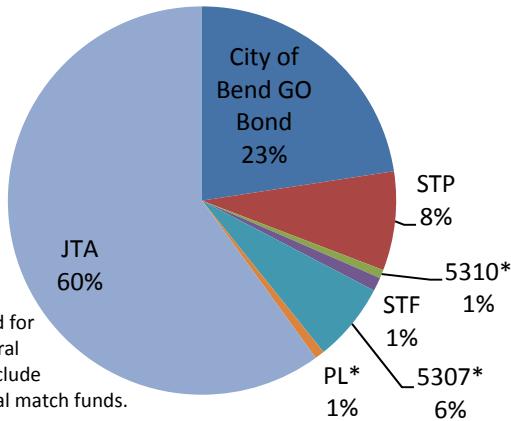


Figure 5 State and Local Funds by Source

2013 Local and State Funds by Type

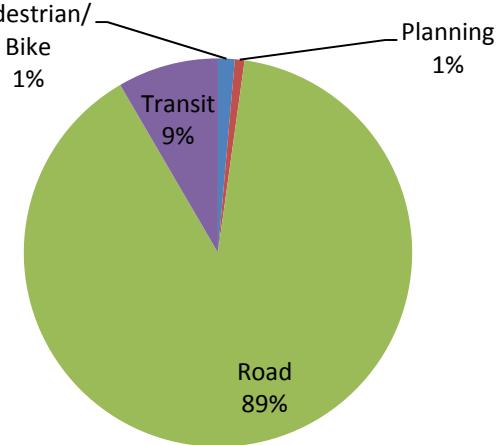


Figure 4 State and Local Funds by Type

The Bend MPO FFY 2013 Annual Obligation Report on the following pages provide detailed information on projects in the Bend metropolitan area study area as defined by figure 2. The funds listed are both obligated federal funds and local and state funding for major projects in FFY Year 2013.

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.

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.

Oregon Jobs and Transportation Act (JTA)

Oregon House Bill 2001, also known as the Oregon Jobs and Transportation Act, is a transportation funding plan adopted by the 2009 Legislature.

City of Bend GO Bond

In May 2011, Bend voters passed a General Obligation Bond Measure to fund street improvements throughout the city. This allowed the City of Bend to authorize \$30 million to upgrade several major street corridors and intersections.

Section 5303

Section 5303 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.

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.

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.





BMPO FFY 2013 Annual Obligation Report

Table of Projects

Federal Fiscal Year (FFY) 2013 October 1, 2012 - September 30, 2013

Bend Metropolitan Planning Organization

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
17355	STATEWIDE PLANNING AND RESEARCH, STATE FISCAL	Bend MPO Planning		(\$2)	\$0	(\$2)
Project Status	2012 funds reallocated to current MPO funding. STIP Key#: '18089','18438','18005','18436','18437','15545','18435','17308','18439','15618','18440','17429','18015'			Phase of Project PL		
		http://www.bendoregon.gov/MPOBUDGET				
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
18089	STATEWIDE PLANNING AND RESEARCH, STATE FISCAL	Bend MPO Planning		\$150,710	\$17,249	\$167,959
Project Status	Funds allocated to MPO's state wide for FFY 13. Total funds listed may not all be allocated to Bend MPO. '18089','18438','18005','18436','18437','15545','18435','17308','18439','15618','18440','17429','18015'			Phase of Project PL		
		http://www.bendoregon.gov/MPOBUDGET				
STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
18438	STATEWIDE PLANNING AND RESEARCH, STATE FISCAL	Bend MPO Planning		\$0	\$69,663	\$69,663
Project Status	Funds allocated to MPO's state wide for FFY 13. Total funds listed may not all be allocated to Bend MPO. '18089','18438','18005','18436','18437','15545','18435','17308','18439','15618','18440','17429','18015'			Phase of Project PL		
		http://www.bendoregon.gov/MPOBUDGET				
Bend Metropolitan Planning Organization				7%		1%
% of Total 2013 Funds				\$150,708		\$86,912

Bend Park and Recreation District

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
17169	1ST ST RAPIDS PK-REVERE AVE DESCHUTES RVR TR	LOCAL DESIGN OF A MULTI-USE TRAIL & BRIDGE DESCHUTES	\$121,789	\$0	\$149,335	\$670,000
				Phase of Project PE		
				STP - STATE FLEXIBLE - STEA03		

Project Status State Funds for Design of Trail Bridge. Project Completed FFY 2012.

<http://www.bendparksandrec.org/.docs/pg/10550>

Bend Park and Recreation District	0%	1%
% of Total 2013 Funds	\$0	\$149,335

Cascades East Transit

			Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$147,089	\$131,983	\$15,106	\$147,089
18365	COIC - 5310 E&D STP XFER (FY13)	Transit Operations, Vehicle Replacement, Dial-a-Ride			Phase of Project CAP	
				5310: <i>Public Transportation needs of elderly persons and pe</i>		
Project Status	Deschutes Cnty Prev Maint, Vehicle Replacement, Bend Dial a Ride (DAR), Redmond and Sisters Purchased services. (combined description of Key#: 18365, 18368, 18366, 18367)MPO Specific Bend DAR 2013-2014 \$297,014; Grant\$266,817(5310)\$41,497(Local/PTD)					
		http://www.oregon.gov/odot/pt/docs/2011-2013grant-awards-5310.pdf				
			Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$306,394	\$245,116	\$61,278	\$306,394
18367	COIC - 5310 ENHANCED MOBILITY E&D (FY13)	Transit Operations, Vehicle Replacement, Dial-a-Ride			Phase of Project OPS	
				5310: <i>Public Transportation needs of elderly persons and pe</i>		
Project Status	Deschutes Cnty Prev Maint, Vehicle Replacement, Bend Dial a Ride (DAR), Redmond and Sisters Purchased services. (combined description of Key#: 18365, 18368, 18366, 18367)MPO Specific Bend DAR 2013-2014 \$297,014; Grant\$266,817(5310)\$41,497(Local/PTD)					
		http://www.oregon.gov/odot/pt/docs/2011-2013grant-awards-5310.pdf				
			Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$2,175,368	\$706,025	\$706,025	\$1,413,289
18558	FY12 5307 Operating Assistance	Transit Operating Fixed Route Cascade East Transit			Phase of Project OPS	
				5307: <i>Operations support for urban public transportation syst</i>		
Project Status	FY13 obligated amount of total \$706,025 award. City of Bend annual match of 50% (\$706,025).					

<http://www.cascadeseasttransit.com/>

			Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description		\$0	\$122,688	\$122,688
Local	COIC - STF Funds	Special Transportation Fund Formula Grant Program			Phase of Project OPS	
				STF ODOT State funds		
Project Status	ODOT STF program to support transportation for the elderly and disabled through a local competitive grant process with Deschutes County					
		http://www.deschutes.org/Media-Releases/RFA-for-Special-Transportation-Fund-Grants.aspx				

Cascades East Transit	49%	8%
% of Total 2013 Funds	\$1,083,124	\$905,097

City of Bend

		Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$18,300,000	\$0	\$1,773,752 \$1,773,752
15757	Reed Market Road: US 97 to 27th Street (Bend)	Various improvements including widening to 3-lanes, bike lanes, pedestrian enhancements,		Phase of Project	CONS
Project Status	General Obligation Bond Funded. Total expended 2012-2013 \$2,694,716				

<http://www.bendoregon.gov/gobond>

		Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$0	\$264,829	\$264,829
Local	SIMPSON/MT. WASHINGTON INTERSECTION IMPROVEMENT	ROUNDABOUT CONSTRUCTION		Phase of Project	CONS
Project Status	General Obligation Bond Funded. Majority of project funded in 2012. 2013 Funds based on June 2013 report. Total Expended: \$2,236,621				

<http://bendoregon.gov/index.aspx?page=705>

		Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$0	\$208,079	\$208,079
Local	POWERS/BROOKSWOOD INTERSECTION IMPROVEMENT	ROUNDABOUT CONSTRUCTION		Phase of Project	CONS
Project Status	General Obligation Bond Funded. Majority of project funded in 2012. 2013 Funds based on June 2013 report. Total Expended \$1,999,193				

<http://bendoregon.gov/index.aspx?page=705>

		Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$0	\$183,876	\$183,876
Local	EMPIRE/18TH INTERSECTION IMPROVEMENT	ROUNDABOUT CONSTRUCTION		Phase of Project	CONS
Project Status	General Obligation Bond Funded. Majority of project funded in 2012. 2013 Funds based on June 2013 report. Total Expended. \$2,522,365				

<http://bendoregon.gov/index.aspx?page=705>

		Total Project Funding	Federal Funds	Local or State	Total 2013
STIP Key #	Project Name	Project Description	\$0	\$716,489	\$716,489
Local	2013 City of Bend Pavement Preservation	Bend MPO STP funds allocated for City Preservation		Phase of Project	CONS
Project Status	Funds exchanged from federal to state per intergovernmental agreement.				

<http://www.bendoregon.gov/Modules>ShowDocument.aspx?documentid=13319>

City of Bend

% of Total 2013 Funds

0%

29%

\$0

\$3,147,025

Oregon Department of Transportation

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds		Local or State	Total 2013
				\$21,823	\$2,497		
14020	FFO: US97 BEND NORTH CORRIDOR PROJECT	Corridor Planning and Development	\$13,483,997			Phase of Project UR	

Oregon Dept. of Transportation STP/OTIA

Project Status	Corridor assessment to provide practically designed solutions to improve safety and mobility for trucks and automobiles on US 97 between the Deschutes Market Road/Tumalo Junction interchange and Empire Avenue interchange.[cost based on pg 2-26 2011 DEIS]
http://www.us97solutions.org/	

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds		Local or State	Total 2013
				\$956,660	\$19,494		
14020	FFO: US97 BEND NORTH CORRIDOR PROJECT	Corridor Planning and Development	\$13,483,997			Phase of Project PE	

Oregon Dept. of Transportation STP/OTIA

Project Status	Corridor assessment to provide practically designed solutions to improve safety and mobility for trucks and automobiles on US 97 between the Deschutes Market Road/Tumalo Junction interchange and Empire Avenue interchange.
http://www.us97solutions.org/	

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds		Local or State	Total 2013
				\$0	\$2,350,490		
14215	US 97/Murphy Rd: Brookswood Blvd to Parrell (Bend) Phase 1	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.	\$24,810,856			Phase of Project CONS	

Jobs for Transportation Act (JTA) State Funds

Project Status	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.
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<http://www.oregon.gov/ODOT/HWY/REGION4/pages/us97-murphyrd/us97-murphyrd.aspx>

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds		Local or State	Total 2013
				\$0	\$2,264,990		
14215	US 97/Murphy Rd: Brookswood Blvd to Parrell (Bend) Phase 1	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.	\$24,810,856			Phase of Project ROW	

Jobs for Transportation Act (JTA) State Funds

Project Status	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.
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<http://www.oregon.gov/ODOT/HWY/REGION4/pages/us97-murphyrd/us97-murphyrd.aspx>

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds		Local or State	Total 2013
				\$0	\$629,732		
14215	US 97/Murphy Rd: Brookswood Blvd to Parrell (Bend) Phase 1	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.	\$24,810,856			Phase of Project UR	

Jobs for Transportation Act (JTA) State Funds

Project Status	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.
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<http://www.oregon.gov/ODOT/HWY/REGION4/pages/us97-murphyrd/us97-murphyrd.aspx>

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
14215	US 97/Murphy Rd: Brookswood Blvd to Parrell (Bend) Phase 1	CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.	\$24,810,856	\$0	\$1,164,880	\$1,164,880
				Phase of Project	PE	
		Project Status CONSTRUCT OVERCROSSING OF US97 @ MURPHY & EXTEND MURPHY RD.		Jobs for Transportation Act (JTA) State Funds		

<http://www.oregon.gov/ODOT/HWY/REGION4/pages/us97-murphyrd/us97-murphyrd.aspx>

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
18270	US 97/Murphy Rd: Brookswood Blvd to Parrell (Bend) Phase 2	EXTEND & REALIGN MURPHY ROAD, CONSTRUCT ROUNDABOUT, INSTALL	\$6,304,000	\$0	\$33,713	\$33,713
				Phase of Project	PE	
		Project Status EXTEND & REALIGN MURPHY ROAD, CONSTRUCT ROUNDABOUT, INSTALL VARIABLE MSG SIGN FOR SB LANES		Jobs for Transportation Act (JTA) State Funds		

<http://www.oregon.gov/ODOT/HWY/REGION4/pages/us97-murphyrd/us97-murphyrd.aspx>

STIP Key #	Project Name	Project Description	Total Project Funding	Federal Funds	Local or State	Total 2013
18270	US 97/Murphy Rd: Brookswood Blvd to Parrell (Bend) Phase 2	EXTEND & REALIGN MURPHY ROAD, CONSTRUCT ROUNDABOUT, INSTALL	\$6,304,000	\$0	\$12,115	\$12,115
				Phase of Project	ROW	
		Project Status EXTEND & REALIGN MURPHY ROAD, CONSTRUCT ROUNDABOUT, INSTALL VARIABLE MSG SIGN FOR SB LANES		Jobs for Transportation Act (JTA) State Funds		

<http://www.oregon.gov/ODOT/HWY/REGION4/pages/us97-murphyrd/us97-murphyrd.aspx>

Oregon Department of Transportation	44%	60%
% of Total 2013 Funds	\$978,483	\$6,477,911

2013 Federal Funding 2013 Local/State Funding

\$2,212,315

\$10,766,280

Estimated funding based on the information provided.