

MTIP

Metropolitan Transportation Improvement Program

Federal FY 2012 to Federal FY 2015

Central Lane Metropolitan Planning Organization

January 2012

Central Lane MPO

Metropolitan Transportation Improvement Program Federal FY2012 to Federal FY2015

Adopted by the Metropolitan Policy Committee on January 12, 2012

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RESOLUTION 2012-01

APPROVING THE FFY12-15 CENTRAL LANE METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (MTIP)

WHEREAS, the Lane Council of Governments (LCOG) Board has been designated by the State of Oregon as the official Metropolitan Planning Organization (MPO) for the Central Lane region; and

WHEREAS, the LCOG Board has delegated responsibility for MPO policy functions to the Metropolitan Policy Committee (MPC), a committee of officials from Eugene, Springfield, Coburg, Lane County, Lane Transit District, and ODOT; and

WHEREAS, the draft MTIP document has been published or otherwise made readily available for public review including in an electronically accessible format on the MPO's web site; and

WHEREAS, the public involvement process described in the MPO's adopted Public Participation Plan has been followed, and public comment has been received and responded to; and,

WHEREAS, transportation projects using several categories of federal funds and projects that are regionally significant for air quality purposes are included in the FFY12-15 MTIP with details describing lead agency, phase, project scope, and cost; and

WHEREAS, the Central Lane MPO Transportation Planning Process has been determined to be in substantial compliance with the required elements of federal transportation legislation; and

WHEREAS, the improvements included in the FFY12-15 MTIP have been drawn from or have been determined to be wholly consistent with the long range regional transportation plan; and,

WHEREAS, the improvements included in the FFY12-15 MTIP using STP-U funds are consistent with the project selection criteria and process identified in the FFY12-15 MTIP; and,

WHEREAS, the improvements included in the FFY12-15 MTIP demonstrate fiscal constraint; and,

WHEREAS, an Air Quality Conformity Determination for the FFY12-15 MTIP is in preparation and is expected to show compliance with the Clean Air Act;

NOW, THEREFORE, BE IT RESOLVED:

THAT, the FFY12-15 Metropolitan Transportation Improvement Program, Exhibit A, is hereby adopted;

THAT, the newly adopted FFY12-15 MTIP will be put into effect no later than the effective date of the FFY12-15 STIP, subject to demonstration of air quality conformity.

PASSED AND APPROVED THIS 12th DAY OF JANUARY, 2012, BY THE METROPOLITAN POLICY COMMITTEE.

ATTEST: en. Chair Sid I

Metropolitan Policy Committee

George Moeppel, Executive Director Lane Council of Governments

RESOLUTION 2012-02

ADOPTING THE AIR QUALITY CONFORMITY DETERMINATION FOR THE 2035 REGIONAL TRANSPORTATION PLAN (RTP) AND THE FFY2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Lane Council of Governments Board has been designated by the State of Oregon as the official Metropolitan Planning Organization (MPO) for the Central Lane region; and

WHEREAS, the LCOG Board has delegated responsibility for MPO policy functions to the Metropolitan Policy Committee (MPC), a committee of officials from Eugene, Springfield, Coburg, Lane County, Lane Transit District, and ODOT; and

WHEREAS, the Eugene/Springfield area is currently designated as a maintenance area for carbon monoxide under the Clean Air Act; and

WHEREAS, the 2035 RTP and the FFY12-15 Metropolitan TIP must demonstrate air quality conformity before both are approved by the MPO or accepted by the federal Department of Transportation, according to the requirements of OAR-340-252-0010 et. seq. and 40 CFR 93.100 et. seq.; and

WHEREAS, the Air Quality Conformity Determination is required to secure funding for transportation projects in the area;

NOW THEREFORE BE IT RESOLVED BY THE METROPOLITAN POLICY COMMITTEE OF THE CENTRAL LANE MPO:

THAT, the Air Quality Conformity Determination for the 2035 RTP and the FFY12-15 Metropolitan TIP has been prepared according to state and federal regulations and undertaken through interagency consultation with local, state and federal agencies;

THAT, the Air Quality Conformity Determination for the 2035 RTP and the FFY12-15 Metropolitan TIP has gone through a public and agency review period in accord with the requirements of the MPO's Public Participation Plan and OAR-340-252-0060, and that the comments received have been adequately addressed;

THAT, the 2035 RTP and the FFY12-15 Metropolitan TIP have been determined to conform to the requirements related to regional air quality emissions contained in OAR 340-252 (Transportation Conformity), and 40 CFR 93 (Determining Conformity of Federal Actions to State or Federal Implementation Plans); and

THAT, the Metropolitan Policy Committee hereby adopts the Air Quality Conformity Determination for the 2035 RTP and the FFY12-15 MTIP, as set forth in Exhibit A, attached to and incorporated by reference to this resolution.

ADOPTED BY THE METROPOLITAN POLICY COMMITTEE ON THIS 12th DAY OF JANUARY, 2012.

ATTEST:

George Kloeppel-

Executive Director Lane Council of Governments

Sid Leiken, Chair Metropolitan Policy Committee

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Welcome to the MTIP!

The MTIP is the Metropolitan Transportation Improvement Program (MTIP) for the Central Lane metropolitan area. It describes transportation improvements and projects which the area can expect between now and 2015. The MTIP describes the near-term priority projects for achieving the long-range goals of the <u>Regional Transportation Plan</u>. The document is a State and Federal requirement, but it is also a public information tool that can inform local policy makers, affected agencies and the general public about regional transportation investments they can expect over the next four years.

ACRONYMS

It doesn't take long to realize that transportation documents are rife with acronyms, from the title of the report to the agency preparing it. A complete list of commonly used transportation acronyms is provided in Appendix J. However, there are a few that are used frequently enough to merit immediate introduction:

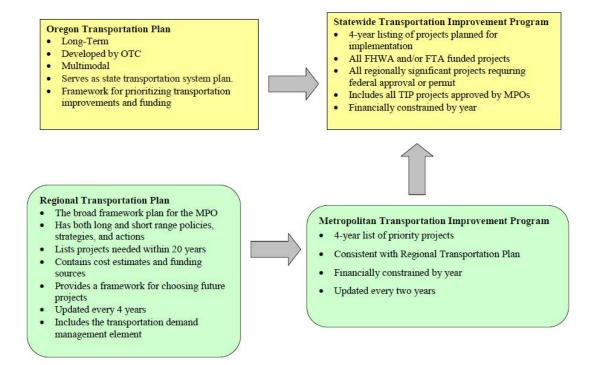
- The MTIP is the document you are reading now and its full name is the Metropolitan Transportation Improvement Program;
- The STIP is the Statewide Transportation Improvement Program, prepared by the Oregon Department of Transportation (ODOT) and covers the entire State of Oregon;
- An MPO is a Metropolitan Planning Organization, a transportation planning entity that is required and funded by the federal government in all metropolitan areas of 50,000 people or more. A map of the Central Lane MPO can be found in Appendix I.
- The official policy board for the Central Lane MPO is the Metropolitan Policy
 Committee or the MPC. Members of the MPC represent the Cities of Coburg,
 Eugene, and Springfield, Lane County, Lane Transit District and the Oregon Department of Transportation.
- For public involvement purposes, the MPC has also appointed a CAC, the Citizens Advisory Committee who meet on a monthly basis to provide input on transportation planning issues.
- Finally, this MTIP covers FY 2012-2015, which refers to Fiscal Years 2012 to 2015. This covers the period of time from July 1, 2011 to June 30, 2015.

Again, these are the most frequently used acronyms and terms. We hope they help you to successfully navigate through the FY 2012-2015 MTIP!

INTRODUCTION

The Metropolitan Transportation Improvement Program (MTIP) serves as the implementation arm of the MPO's long-range <u>Regional Transportation Plan</u>. The MTIP contains a list of specific, short-term prioritized transportation projects in the Central Lane metropolitan area surrounding Eugene and Springfield that are scheduled to utilize federal funding during fiscal years 2012-2015. The MTIP includes projects that receive federal funds, are subject to a federally required action, or are regionally significant. Apart from some improvements to Eugene's airport and rail lines, all regionally significant transportation projects and federally funded capital projects that are scheduled to be started within the next four years are part of the MTIP. This means that many-but not all-transit, highway, local roadway, bicycle and pedestrian investments in upcoming projects in the region are included in the MTIP.

Most importantly, the MTIP sets forth the MPO's investment priorities for transit and transitrelated improvements, highways and roadways, bicycle and pedestrian, and other surface transportation improvements. Only those projects listed in the MTIP will be included in the State Transportation Improvement Plan (STIP) and therefore become eligible for state and federal funding. As a result, the MTIP provides an opportunity to ensure that the transportation investments that the region is making are consistent with its vision and priorities for the regional transportation system. The following diagram outlines the interconnectivity of the MTIP and STIP:



How does the MTIP reflect the region's priorities?

Only projects included in with the <u>Regional Transportation Plan</u> (RTP) may be incorporated into the MTIP. The MTIP derives all its projects either directly from the RTP or indirectly from the goals and policies within it. The RTP is the long range policy and planning document while the MTIP is the short range implementing document that enables those planned project to begin work. Specifically, the MTIP lists those projects from the RTP that have committed or reasonably available funding and intend to begin a phase of work during the four years of the MTIP.

Significant public outreach is conducted prior to the adoption of the MTIP in order to ensure that the projects contained within it reflect the region's priorities. The MTIP is considered and adopted by the Metropolitan Policy Committee (MPC).

How are projects listed in the MTIP?

There are several different ways that projects are added to the MTIP, including the following:

- For federal projects over which the Central Lane MPO has discretionary funding authority (such as Surface Transportation Program – Urban funds) the Central Lane MPO solicits its local partner agencies for projects to be included in the MTIP and funded with the discretionary federal funds. The MPO has established funding targets for different types of projects (e.g. Transportation Options/Transportation Demand Management activities, Planning activities, and Project Development, Preservation, and Modernization (PPM) activities across all transportation modes within the MPO) and allocates funding based upon these targets. For PPM activities, the MPO uses evaluation criteria based upon regional priorities to select projects for programming in the MTIP. The evaluation criteria include the project's impact in preserving existing transportation assets, preserving or enhancing transit services, improving safety, or reducing greenhouse gas emissions. The MPO receives, on average, approximately \$3 million per year in STP-U funds that are allocated through this process. Priorities for the use of federal Surface Transportation Program-Urban (STP-U) funds are generally established before or during development of the MTIP. Additional details on the STP-U funding process are provided in Appendix A.
- Locally funded projects are drawn from the capital improvement programs of Eugene, Springfield, Coburg, Lane County, Lane Transit District, and the Oregon Department of Transportation (ODOT).
- LTD submits projects to be funded with federal transit funds. LTD has been designated as a direct recipient of a number of different federal funds, permitting LTD to manage their allocation and expenditure, subject to the program rules.

The Oregon Department of Transportation submits projects to be implemented within the four-year time frame of the MTIP. The State uses its federal funds as well as state funds for transportation projects within the MPO area. Some are used on the state highway system; others are grants awarded for specific projects subject to the originating source program's rules.

Is the MTIP ever changed after it is adopted?

Yes. Because project schedules and costs and the financial constraints of the MTIP may change during the course of the fiscal year, the MTIP may be modified after it has been adopted. The MTIP contains a process for amending the MTIP after it has been adopted. Some changes may be considered administrative modifications, while others require approval of the MPC.

Terminology

- The MTIP project list is grouped by the lead jurisdiction managing the project. The project name, project description, unique Key number (as assigned by ODOT), project phase(s), and funding source(s) are shown for each project.
- The MTIP must be financially constrained by year, meaning that the amount of dollars programmed (committed) must not exceed the amount of dollars known or estimated to be available. All projects must have identified and committed funding or, if not programmed to start within two years, reasonably certain funding within the MTIP period (FY 2012-2015). The MTIP includes a financial summary that demonstrates financial constraint, namely that sufficient financial capacity exists for programmed projects to be implemented.
- The MTIP will also be accompanied by an air quality conformity determination (AQCD). An AQCD shows that with the implementation of the FY 2012-2015 MTIP, the current federal air quality standards for carbon monoxide will continue to be met. Though the community is concerned about transportation's impact on greenhouse gas emissions, an analysis of greenhouse gas emissions is not completed under the AQCD. The MPO is separately completing a greenhouse gas inventory for the region and will be focusing on strategies to reduce transportation's impact on greenhouse gas emissions.
- Transportation projects within the MPO area are funded through a variety of different funding sources, including federal funds, but also including local and state funds. The different funding sources are detailed in the MTIP document. Many federal funding programs require that a local government provide a match to the federal funds. The match requirements can vary depending on the source of funds. Local governments also have Capital Improvement Programs and operations budgets which fund transportation improvements and operations, which are listed as either match or other fund sources

on the MTIP list. These funds are obtained from bonds, system development charges, and other sources of local revenue. While local funds must be used for matching federal funds, they are also expended for local operations and improvements which are not included in the MTIP.

- A transportation project generally has multiple stages or phases which are funded. The following provides a brief description of the types of activities included under these phases::
 - Planning (Plan). Some projects are studies that examine various aspects of travel behavior, choice of transportation mode, land use interactions, etc. These projects may not directly lead to construction.
 - Preliminary design (Prelim Eng). Under this phase, engineers investigate the range of design alternatives and specific elements that are to be included in the project through basic engineering work, data collection, and environmental analyses; this phase may include public outreach and input.
 - Right of Way (RW). Under this phase, potential right-of-way needs are identified; right-of-way issues are resolved through property and easement acquisition, owner relocation or owner compensation.
 - Utility Relocation (UR). Under this phase, utilities are relocated, as needed, to accommodate construction.
 - Construction (CONS). Under this phase, construction work is accomplished. It does not start until the project bid has been advertised, a bid opening occurs, and a contract is awarded. Bonds, insurance and subcontractor compliance requirements must be met.
 - Other. Includes other types of projects/phases which do not fit into those phases described above.

By adopting the MTIP, the Metropolitan Policy Committee has selected the projects identified in Table I, Programmed Projects by Agency and Year, for implementation and funding as scheduled. No additional action by MPC is required for the funding of these projects. The schedule of projects utilizes all of the anticipated federal funds as quickly as possible. If additional funds become available or if a project experiences an unexpected delay, MPC may select other projects from the first three years of the schedule to take advantage of the additional funds or to replace a delayed project.

MTIP Requirements

Federal legislation (23 CFR 450.324) requires that Central Lane Metropolitan Planning Organization (MPO), in cooperation with the state and transit operators, develop an MTIP that is updated and approved at least every four years by MPC and the Governor. The prior MTIP, FY086-11, was adopted on August 9, 2007 and was conformed by the MPO on November 8, 2007. The conformity was approved by the U.S. Department of Transportation on January 16, 2008. Adoption of the FY12-151 MTIP will restart the four year clock.

Copies of the MTIP are provided to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). Specific requirements for the MTIP are outlined in various implementation rules developed by FHWA, FTA, and the Environmental Protection Agency (EPA). This section of the MTIP provides a brief explanation of these requirements.

Federal Requirements

Regulations developed to help guide the implementation of the Intermodal Surface Transportation Act of 1991 (ISTEA), Transportation Equity Act for the 21st Century (TEA-21), and Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), specify several requirements:

Time Period (23 CFR 450.324(a))

The MTIP must cover a period of not less than four years. Beyond the four year period, projects in outlying years are considered informational only. The MTIP must be updated at least every four years.

Public Involvement and Comment (23 CFR 450.324(b))

There must be reasonable opportunity for public comment prior to approval, and the MTIP must be made readily available including in electronically accessible formats and means such as publication on the World Wide Web. Specific procedures as approved by MPC are outlined in the MPO's Public Participation Plan.

Projects (23 CFR 450.324(c), (d), (g))

The MTIP must include all federally funded projects (including pedestrian walkways, bicycle transportation facilities, and transportation enhancement projects) to be funded under Title 23 and the Federal Transit Act, and all regionally significant projects requiring an action by USDOT regardless of funding source, within the MPO area. Projects in the MTIP must be consistent with the long-range transportation plan

Financial Constraint (23 CFR 450.324(f),(i))

The MTIP must be consistent with funding that is expected to be available during the relevant period. The MTIP must be financially constrained by year and include a financial plan that demonstrates which projects can be implemented using current revenue sources and which projects are to be implemented using proposed revenue sources. Only projects for which funds are reasonably expected to be available can be included in the MTIP. Since the MPO area is an air quality maintenance area, projects included in the first two years of the MTIP must be limited to those for which funds are available or committed.

Allocation of Surface Transportation Program – Urban (STP-U) Funds (23 CFR 450.324(j))

As a Transportation Management Area (TMA), the Central Lane MPO is required to develop a process for allocating the MPO's Federal Surface Transportation Program Urban (STP-U) funds. STP-U funds are allocated and programmed for eligible projects at the discretion of the MPO, following federal guidelines. These federal funds must be matched with local funds or other non-federal funds at a minimum currently set by Congress at 10.27 percent of the total funding. In other words, a project totaling \$100,000 would have a local match of \$10,270 and a federal STP-U component of \$89,730.

The MPO Policy Board has approved a process and framework for allocating the MPO's STP-U funds. The process includes the use of a set of screening or eligibility criteria and a set of evaluation criteria and guidelines to be applied to applications for STP-U funding. The evaluation criteria and guidelines focus on four regional priorities: Preservation of Existing Transportation Assets; Preservation or Enhancement of Transit Service; Safety Improvements; and Reducing Greenhouse Gas Emissions. MPC approved the process and set target funding levels for three categories of need. Appendix A provides additional details on the current STP-U fund allocation process. The application form developed for this process are presented in Figure A-2.

Relationship between MTIP and the Statewide Transportation Improvement Program (STIP) (23 CFR 450.324(a))

The frequency and cycle for updating the MTIP must be compatible with Oregon's Statewide Transportation Improvement Program (STIP) development and approval process. The current MTIP expires when FHWA and FTA approval of the current STIP expires. After approval of the MTIP by MPC and the Governor, the MTIP must be included without modification directly or by reference in the STIP. The portion of the STIP in the metropolitan planning area shall be developed by the Central Lane MPO in cooperation with ODOT.

1990 Clean Air Act Amendments

On November 15, 1990, amendments to the Clean Air Act (Act) were approved by the federal government. On June 7, 1991, the EPA and the U.S. Department of Transportation issued guidance for determining conformance of transportation programs with the Act during this interim period. On July 16, 1991, these interim guidelines were provided to the MPOs in Oregon. New conformity guidelines were issued in November 1991, and most recently on July 1, 2004.

On March 3, 1995 the Environmental Quality Commission (EQC) adopted new rules regarding the air quality conformity of transportation plans, programs and projects to federal and state implementation plans (the Oregon Conformity State Implementation Plan (SIP)). These rules establish criteria and procedures for determining such conformity. The state rule mirrors, and in some instances is more stringent than, the federal rule. By meeting the state standards for purposes of demonstrating air quality conformity, the federal standards are also met.

The Central Lane MPO region has been redesignated to attainment status for CO and is in the required maintenance period (1994-2014). There has not been a violation of the CO standards since 1980. Demonstration requirements in the state and federal rules include conformity analysis for the regional transportation plan (RTP), the MTIP, and projects contained in the MTIP (23 CFR 450.324(a)). A conformity analysis is required to show that any additions to the transportation system do not jeopardize the region's attainment and maintenance of the air quality standards. Specifically, the state rule states that demonstration of conformity for CO is consistent with the motor vehicle emissions budget in the CO SIP.

The Eugene-Springfield PM_{10} State Implementation Plan established that emissions from motor vehicles are not a significant contributing factor to overall PM_{10} emissions and concludes that control of emissions from motor vehicles is not necessary to demonstrate attainment of the PM_{10} standards. EPA has approved and concurred that Plan and MTIP conformity determinations for PM_{10} are not required. There has not been an exceedance of the PM_{10} standards in this area since 1987. The Lane Regional Air Pollution Authority (LRAPA) is in the process of applying to the federal Environmental Protection Agency for a redesignation of the Eugene-Springfield area to attainment status for PM_{10} .

Regional emissions analysis is required on regionally significant projects (Appendix B) located within the 1987 Central Area Transportation Study (CATS) boundary as specified in the Eugene-Springfield CO SIP. This area encompasses the greater downtown Eugene area and is bounded by 5th Avenue on the north, 19th Avenue on the south, Lincoln Street on the west, and Agate Street on the east. EPA has determined that the nature of the CO problem in the Central Lane area is limited to the CATS boundary. All transportation projects within the

Central Lane Air Quality Maintenance Area (approximately the Eugene/Springfield UGBs) are subject to the "project-level conformity" requirements.

The conformity analysis for the FY12-15 MTIP will be available under separate cover.

Development and Modification of the MTIP

The draft Central Lane MTIP was developed by the Transportation Planning Committee (TPC), the regional staff group which is responsible for most of the technical details of the transportation planning process. The TPC assembled the MTIP from the adopted capital improvement programs (CIPs) and other capital planning documents and input from the participating agencies, as well as from the overlapping years of the previous (FY08-11) MTIP.

TPC recommends the MTIP to the MPC for review and adoption. As the Central Lane MPO policy body, MPC, which is composed of elected or appointed officials from Eugene, Springfield, Lane County, Lane Transit District, Coburg and ODOT, conducts a public hearing and adopts the MTIP. The Citizen's Advisory Committee may also review and comment on the MTIP. The MPO's Public Participation Plan (PPP) specifies public outreach and involvement activities associated with adoption and amendment of the MTIP. Membership of TPC, MPC and the CAC is shown in Appendix C.

Objectives of the process for developing and amending the MTIP include:

- Ensure that federal requirements are properly met for use of available federal funds, including the requirement that projects using federal funds are included in the TIP and that the projects are consistent with the financially constrained element of the Regional Transportation Plan (RTP),
- Ensure regional consideration of proposed amendments having an impact on the priority for use of limited available resources or having an effect on other parts of the transportation system, other modes of transportation or other jurisdictions,
- Ensure that the responsibilities for project management and cost control remain with the jurisdiction sponsoring the project,
- Authorize routine amendments to the MTIP to proceed expeditiously to avoid unnecessary delays and committee activity,
- Provide for dealing with emergency situations, and
- Ensure projects are progressing to fully obligate annual funding in order to avoid a lapse of funds.

The MTIP may be modified by the MPC. TPC may make specific changes determined to be administrative in nature. These include:

1. Additions or deletions of projects which do not involve any funding decision or funding transfer on the part of the MPO (for example, projects which are already fully funded via

local, state or federal processes and are required to be included in the MTIP) and which do not affect the financial constraint or air quality conformity of the MTIP,

- 2. Cost revisions to reflect funding decisions at the local, state or federal level which do not involve any further funding decision on the part of the MPO and which do not affect the financial constraint or air quality conformity of the MTIP,
- 3. Deletions of local projects which are provided for information purposes,
- 4. Moving projects from one year to another year in the MTIP period if they do not trigger the need for an air quality conformity determination,
- 5. Change in project scope, where no funding decision or funding transfer by the MPO is involved, and which does not affect the air quality conformity of the MTIP,
- 6. Combining or separating projects (for contracting efficiency or other purposes) in the adopted MTIP where the project scope is unchanged and the total project cost is unchanged or involves a minor cost revision,
- 7. Moving funding from one project phase to another within the same project where no funding decision or funding transfer by the MPO is involved,
- 8. Other minor cost revisions that do not affect financial constraint of the MTIP or the MTIP's air quality conformity,
- 9. Emergency additions where an imminent public safety hazard is involved,
- 10. Recommendation for Project or Program Authority Retraction
 - a. Agencies that have not completed a project prospectus or contract with the ODOT local programming unit, have not obligated project authority or have not received approval of an amendment to reprogram fund authority by the end of the federal fiscal year in which their project was programmed for funding are subject to potential retraction of fund authority. These agencies will be notified by the MPO of this status when it occurs and will have 60 days from the date of the notification documentation to complete the prospectus, contract, obligation or amendment prior to consideration by TPC of a recommendation to MPC for an amendment to retract the funding authority for the project or program.
 - b. Unspent or un-obligated MPO flexible funding authority following final voucher closing of a project (or other action such as a project funding amendment) reverts back for redistribution through the regional project prioritization process.

Minor corrections to make the MTIP consistent with naming conventions or a jurisdiction's project description language, or to fix typographical errors or missing data, may be made by MPO staff.

All administrative amendments approved by TPC shall be forwarded to MPC for information purposes. MPC may request further review of administrative amendments.

Major projects from the prior MTIP that are not included in the current project list (see next section) are listed in Appendix G.

Project Lists (23 CFR 450.324(e))

Table I presents the list of Projects by agency and by year, including federally funded projects. Projects in this table are consistent with Regional Transportation Plan policy and include local projects that implement the RTP. This table also indicates if the project is outside the air quality maintenance area, and if not, if it is within the 1987 CATS area. Projects that are exempt from emissions modeling (see Appendix B) are indicated, as is the first analysis year in which a non-exempt project is modeled for the conformity determination. The TPC, as the standing committee for air quality under the Oregon Conformity Rulings, has established criteria for determining regionally significant projects (see Appendix B). For more details, see the corresponding air quality conformity determination.

There are no transportation control measures (TCMs) specified for this area. (23 CFR 450.324(e)(5))

This area does not have required Americans with Disabilities Act paratransit and key stations plans. (23 CFR 450.324(e)(7)).

Description of Project Listings

Individual projects vary enough that their descriptions are necessarily general. For street projects, all are assumed to be urban cross-section with curb, gutter, underground drainage, and sidewalks, unless otherwise noted. When provisions for bicycles are anticipated, they are specifically mentioned.

Projects are grouped by agency responsible for carrying out the project.

Project name is prepared based on ODOT conventions, and is the name by which the project is known in the State Transportation Improvement Program (STIP).

Project description is the description provided by the project sponsor; due to STIP constraints, this description may be abbreviated when included in the STIP.

RTP project number provides an indication of the consistency of the project with the long-range plan. A number indicates that the project was specifically identified in the 2035 RTP, as adopted on December 8, 2011, and corresponds to its project number. For projects not specifically identified in the RTP, an RTP policy is indicated to demonstrate consistency with the plan.

Air Quality Status indicates whether a project has exempt status (based on State and Federal rules as described in Appendix B) or otherwise, lists the first analysis year in which the project was modeled for CO emissions.

Key number is the project number assigned by ODOT by which the project is known in the STIP. A project which covers several years may have a different key number for each year.

Fiscal Year is the Federal fiscal year in which the funds for the indicated project phase or stage are expected to be obligated through a contractual or intergovernmental agreement.

Phase indicates the type of work undertaken in the year indicated. For projects other than transit or study, this is typically planning, preliminary engineering, right of way acquisition, utility relocation, or construction.

Federal Cost and Source indicate the amount of federal funding that is programmed for this phase, and the type of federal funds (see below).

Federal Required Match Cost and Source indicate the amount of local money that must be programmed in order to match the federal funding. This is typically 10.27% or 20% of the <u>total project cost</u>, depending on the federal source.

Other Cost and Source indicates local funds that are programmed for the project phase <u>in excess</u> of any federal funds or local match to federal funds.

Total All Sources indicates the cost estimate of the project phase or stage regardless of fund source.

Costs are only estimates, although some are more refined than others.

Funding source refers to the agencies expected to participate in the project. In some cases, funding agreements have not yet been finalized so agencies listed will not necessarily participate in the project listed. A description of the various funding sources is provided in Appendix D. Meanings of the abbreviations used in MTIP tables are as follows:

А	Assessment of adjacent property owners
B3A1	same as OTIA
С	City of Coburg

C220	American Recovery and Reinvestment Act (ARRA funds)
C230	American Recovery and Reinvestment Act (ARRA funds)
C240	American Recovery and Reinvestment Act (ARRA funds)
D	Private Developer
E	City of Eugene
FAA	Federal Aviation Administration
F160	same as 5310
H010	same as Interstate Maintenance
IM	Interstate Maintenance
FF94	American Recovery and Reinvestment Act (ARRA funds)
H010	same as IM
H050	National Highway System
H210	STP Optional Safety
L220	same as STP-E
H230`	same as STP-U
H240	same as STP
HBR	Highway Bridge Replacement Funds
НСВ	High Cost Bridge Projects
HEP	Hazard Elimination Program
HYI0	Federal earmark
IM	Interstate Maintenance
L050	National Highway System
L220	Transportation Enhancement funds
L230	same as STP-U
L240	same as STP
L250	same as STP
LC	Lane County
LCOG	Lane Council of Governments
LS30	same as STP-Safety
LTD	Lane Transit District
LY10,20,30,40	Federal earmark
NHS	National Highway System
ODOT	Oregon Department of Transportation
ΟΤΙΑ	Oregon Transportation Investment Act
RRP	Rail-Highway Protection (off-system)
RRS	Rail-Highway Protection (on-system)
S	City of Springfield
State Bike/Ped	Oregon Bike/Pedestrian program funds
5303	Federal Transit Act (FTA), Metropolitan Planning Program
5307	Federal Transit Act (FTA), Formula Funds

5309	Federal Transit Act (FTA), Capital Program
5310	Federal Transit Act (FTA), Elderly and Persons with Disabilities
5311	Federal Transit Act (FTA) Non-urbanized Area Formula Program
	funds
5316	Federal Transit Act (FTA), Job Access/Reverse Commute Program
5317	Federal Transit Act (FTA), New Freedoms Program
SDC	System Development Charge
SRTS	Safe Routes to School
STF	Special Transportation Fund
STP	Surface Transportation Program
STP-Safety	Surface Transportation Program – Safety Program
STP-U	Surface Transportation Program – TMA/urban areas (funds
	programmed by the MPO)
STP-E	Surface Transportation Program Enhancement
STP-RR	Surface Transportation Program – Railroad
TIGGER	American Recovery and Reinvestment Act (ARRA funds)
TSM	Federal Transportation Systems Management Grants

Eugene, Springfield, and Lane County have remonstrance clauses in their charters that may allow property owners to object to assessments on some types of street projects. Thus, anticipated assessments on some projects may not materialize.

For a project which began prior to FY10, phases that are either under contract, under construction or completed are included here for informational purposes. These phases are listed by the earlier year and are shown in italics.

Note on Locally Funded Projects

Since the Eugene-Springfield area is classified as a maintenance area for CO emissions, all regionally significant projects regardless of funding source must be included for informational purposes and air quality analysis. Each metropolitan area has the option of including other projects in the MTIP. For purposes of providing comprehensive information on transportation improvements programmed for the Central Lane area, an attempt has been made to include all major transportation projects in Table 1. Improvements to minor streets and maintenance activities were excluded. Local projects listed in Table 1 are based on adopted local CIPs and other local master plans or transportation project approval processes.

 Table 1. Programmed Projects by Agency

Project Name	Project Description	RTP Project Number	Air Quality Status	Key #	Federal Fiscal Year	Phase	Federa \$	Source	Federal Reg	Match Source	Total Fed+ Req Match	Oth \$	ner Source	Total All Sources
EUGENE							Ť	Course	Ť.	Course	Materi	Ť	Course	
	Upgrade to minor arterial standards with two travel lanes, a													
	center turn lane, bike lanes, and sidewalks.													
	Conduct context sensitive design process that takes into													
	consideration nature preserve on west side of street. Possible													
	design concepts that could come out of this process include only building a sidewalk on the east side of the street and													
	using natural stormwater systems such as bioswales on the			15539	2014	PRELIM ENG						\$836,000	Eugopo	\$836,00
	west side of the street.			15539	2014							\$48,000	Eugene	\$48,00
				15539		CONST						\$1,506,000		\$1,506,00
	Conduct public involvement process during PE phase that													
	includes both residents and representatives of Nature Conservancy property.													
	conservancy property.		EXEMPT / Other-Urban Standards =											
Bertelsen Road: 18th St	Bike components: not yet scoped		safety/ widen lanes/ resurfacing/ ped											
Bailey Hill Rd (Eugene)	Ped components: not yet scoped	315	facilities		TOTAL FFY12-15							\$2,390,000		\$2,390,00
	Upgrade to a 2-lane neighborhood collector. Improvements													
	include street lights, street trees, travel lanes, planting strips													
	and sidewalk on both sides of the street. { Note that Preliminary Engineering phase also include public involvement					PRELIM								
	and outreach.}			15541	2012							\$282,000	Fugene	\$282,000
Jeppesen Acres Rd:			EXEMPT / Other-Urban Standards =	15541								\$838,000	Eugene	\$838,000
Gilham Rd to	Bike components: Yes		safety/ widen lanes/ resurfacing/ ped	15541		PRELIM						\$271,000		\$271,000
Providence St.	Pedestrian components: Yes	670	facilities		TOTAL FFY12-15							\$1,391,000		\$1,391,000
				15273	2008	PLAN	\$40,000	STP-U	\$4,578	Eugene	\$44,578			\$44,578
				15830		PLAN		STP-U	\$4,578	Eugene	\$44,578			\$44,578
	Allow Eugene Public Works Engineering staff to participate			16645		PLAN		STP-U	\$8,329	Eugene	\$81,100			\$81,100
	and actively collaborate with federal, state, and metro area			17219		PLAN	\$40,000			Eugene	\$44,578			\$44,578
	agencies and governments to form and implement regional			17357 17358		PLAN PLAN		STP-U STP-U		Eugene Eugene	\$44,578 \$44,578			\$44,578 \$44,578
	transportation plans.			17356	2013	PLAN	\$40,000	51P-0	\$4,576	Eugene	\$44,576			\$44,576
Eugene Regional	Includes unused funds from Key Number 15261 for W 11th		EXEMPT / Other-Planning and											
Transp. Planning	Corridor Study work to continue	RTP Goal #1,RTP Goal #2	Technical Studies		TOTAL FFY12-15		\$80,000		\$9,156		\$89,156			\$89,156
	Pavement preservation on Martin Luther King Jr. Boulevard			17359 17359		CONST	\$665,000	STP-U	\$75,781	Eugene	\$740,781	A4 077 040	E	\$740,781 \$1,277,219
MLK Jr. Pavement	from I-5 to Centennial Loop. Bike components: to be scoped. Pedestrian components: to be scoped. Both pedestrian and	Finance Policy #2: Operations,	EXEMPT / Safety-Pavement	17359	2012	CONST PRELIM						\$1,277,219 \$182,000		\$1,277,218
Preservation	bicycle components will likely include crossing improvements.	Maintenance, and Preservation	resurfacing and/or rehabilitation.	17000	TOTAL FFY12-15	TILLIN	\$665,000		\$75,781		\$740,781	\$1,459,219	Lugene	\$2,200,000
							+		ţ. cj. c .		T	•••••		<i>,_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>
	Pavement preservation on Coburg Road from Randy Pape Beltline to 850 feet north of Cal Young Road.													
	Beluine to 850 leet north of Car Foung Road.					PRELIM								
	Pedestrian and Bicycle components could be anywhere on			17360	2011	ENG	\$89,770	STP-11	\$10,230	Fugene	\$100,000			\$100,000
	Coburg Road. Bicycle components: need to be scoped out,			17360		CONST	\$628,070			Eugene	\$699,644			\$699,644
	but potential ideas include green colorant in bike lanes that									, and the second				
	have conflicts with vehicles, bicycle wayfinding signage,													
	increase bike lane width to 6-feet. Pedestrian components: need be scoped, but possibilities include pedestrian crossing		1											
Coburg Rd: Beltline -	islands, sidewalk widening, visual countdown signals, and	Finance Policy #2: Operations,	EXEMPT / Safety-Pavement											
Oakway Rd (Eugene)	access management.	Maintenance, and Preservation	resurfacing and/or rehabilitation.		TOTAL FFY12-15		\$628,070		\$71,574		\$699,644			\$699,644
	Preliminary engineering for a section of the North Bank Path													
	Ruth Bascom River Bank Path rehabilitation. The funding for													
North Bank Path:	this is from the STP – Readiness 2010 federal funds with a			17404	2010	PRELIM ENG	6400 50 4	STD	64E 055	European	6454.070	_		6454 070
DeFazio Bridge to	local match. The Path will be overlaid with concrete in sections where there is asphalt to provide a smoother, more	TSI Bicycle Policy #1: Bikeway	EXEMPT / Air Quality-Bicycle and	17161		CONST	\$138,524 \$670,000		\$15,855 \$205,000		\$154,379 \$875,000			\$154,379 \$875,000
Leisure Lane		System and Support Facilities	pedestrian facilities.	1101	TOTAL FFY12-15	301101	\$670,000		\$205,000	Lugene	\$875,000			\$875,000
								1					1	
	Preliminary engineering and construction for a section of the		1							1				
	Fern Fridge Path in order to move it way from the bank of the		1			PRELIM		0.770		_				.
	Amazon Creek. This will minimize the failing of the path due to		1	17160 17160		ENG CONST	\$55,074 \$678,800		\$6,304	<i>Eugene</i> Eugene	\$61,378 \$756,500		l	\$61,378 \$756,500
	bank failure such as slumping and allow for the creek to be enhanced to improve the waterway. The design will		1	17160	2012	CONST	\$078,800	317	\$77,700	∟ugene	\$156,500		+	\$156,500
	incorporate current path standards for lighting and sustainable		1							1				
Fern Ridge Path -	concrete surfacing. The Preliminary Engineering phase will		1											
Chambers to Arthur	also ensure all the appropriate environmental clearances and	TSI Bicycle Policy #1: Bikeway	EXEMPT / Air Quality-Bicycle and											
Streets	appropriate land use permits.	System and Support Facilities	pedestrian facilities.		TOTAL FFY12-15	1	\$678,800		\$77,700		\$756,500	1	1	\$756,500

FFY12-15 Central Lane MPO MTIP

(Projects within Air Quality CATS area are shaded in grey; Project phases for years prior to FY12 show funding already committed for this project)

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal Year	Phase	Federal		Federal Req	Match	Total Fed+ Req	Oth	ner	Total All Sources
	i lojeci Description	KTT TTOJECT Nulliber	All Quality Status	Rey #		1 Hase	\$	Source	\$	Source	Match	\$	Source	Total All Sources
EUGENE														
				TBD		OTHER	\$75,000			# Eugene	\$83,584			\$83,584
	Continuation and development of the local Safe Routes to			17362	2012	2 OTHER	\$75,000	STP-U	\$8,584	4 Eugene	\$83,584			\$83,584
	School SRTS program. The Eugene SRTS program is a		EXEMPT / Other-specific activities											
		TSI Bicycle Policy #1: Bikeway	that do not lead directly to											
					TOTAL FFY12-15		\$75.000		\$8,584		\$83,584			\$83,584
4J Program	people to walk and bike to school safely.	System and Support Facilities	construction		TUTAL FFT12-15		\$75,000		\$0,06	•	\$03,304			\$03,304
Amazon & Willamette				17453	2010	CONST						\$165,000	Europe	\$165,000
River Path Connectors			EXEMPT / Air Quality-Bicycle and	17453		CONST						\$460,000		\$460,000
(eugene)	Construct shared-use path connections	System and Support Facilities	pedestrian facilities.		TOTAL FFY12-15							\$625,000		\$625,000
	Repair of concrete panels on the path that have cracked and					PRELIM								
				16636	2012	2 ENG	\$48,000	Other	\$12,000	Eugene	\$60,000			\$60,000
	settled.	TOLO: 1 D # #4	EXEMPT / Air Quality-Bicycle and	16636	2012	2 CONST	\$145.676	Other	\$36.419	Eugene	\$182.095			\$182.095
	Replacement of several bridge approaches that have settled	TSI Bicycle Policy #4:	pedestrian facilities., Safety-											1
Path:Greenhill Rd to		Implementation of Priority Bikeway	Pavement resurfacing and/or			1	1							
Terry St (Eugene)	Repair and vandal-proofing the existing lighting system.	Miles	rehabilitation.		TOTAL FFY12-15	1	\$193,676		\$48,419	Ð	\$242,095			\$242,095

Project Name	Project Description	RTP Project Number	Air Quality Status	Key #	Federal Fiscal	Phase	Federal	0	Federal F	Reg Match	I otal Fed+ Req	Oti		Total All Sources
Sprinafield		-		,	Year		\$	Source	\$	Source	Match	à	Source	
ophilightid														
				16646		PLAN	\$40,000			Springfield	\$44,578			\$44,578
	Allows Springfield Public Works and Development Services			17223		PLAN	\$40,000			Springfield	\$44,578			\$44,578
	staff to participate and actively collaborate with federal, state,			17363		PLAN	\$40,000			Springfield	\$44,578			\$44,578
Springfield Regional	and metro area agencies and governments to form and		EXEMPT / Other-Planning and	17364		PLAN	\$40,000	STP-U		Springfield	\$44,578			\$44,578
Transp. Planning	implement regional transportation plans.	RTP Goal #1,RTP Goal #2	Technical Studies		TOTAL FFY12-15		\$80,000		\$9,156		\$89,156			\$89,156
	The City of Springfield has determined that pavement repair and an overlay on Thurston Road is one of its top preservation priorities. The pavement structure on Thurston Road east of 69th Street is nearing failure. If preservation activities are not undertaken within the next two years, Springfield expects significant structural failures will occur resulting in complete	Finance Policy #2: Operations,				PRELIM								
	reconstruction.	Maintenance, and Preservation ,TSI		17030		ENG		0.75				\$35,000	Springfield	
Thurston Road Overlav	Bike components: Yes	Roadway Policy #1: Mobility and	EXEMPT / Safety-Pavement	17030	2012	CONST	\$400,000	STP-U	\$118,000	Springfield	\$518,000			\$518,000
(Springfield)	Pedestrian components: Yes	Safety for all Modes	resurfacing and/or rehabilitation.		TOTAL FFY12-15		\$400,000		\$118.000		\$518.000	\$0		\$518,000
Franklin Blvd: I-5 bridge	Planning for project described below: Construct modern urban standards improvements on the old Hwy 99 alignment in Glenwood called Franklin Boulevard between downtown Springfield, the University of Cregon and downtown Eugene. The existing Franklin corridor a.k.a. OR 126B, McKenzie Highway, lacks facilities for bicycles and pedestrians, and is the only segment of Lane Transit District's popular bus rapid transit EmX service, the "Green Line", that operates in mixed traffic with temporary curb side stations. The Project is a hybrid multi-way boulevard/arterial roadway with both roundabout and signalized intersections. The Project provides much needed facilities for bicycles and pedestrians and improves EmX bus rapid transit through the corridor to dedicated quideway service with		EXEMPT / Other-Planning and	<u>17217</u> 17217 17217	2011	PLAN PLAN PLAN	\$400,000 \$400,000			Springfield Springfield	\$445,782 \$445,782 \$445,782	\$354,218	Springfield	\$445,782 \$354,218 \$445,782
		DTD Cool #1					£400.000		¢ 45 700		\$445 700			¢ 4 4 5 700
to McVay Springfield	median stations. Pavement repair and overlay repairing curb and gutter to restore drainage replacing substandard handicap curb ramps to current standards and adding pedestrian-scale lighting on "A" Street between 5th Street and Mill Street and on Mill Street between Main Street and "B" Street in downtown Springfield.	RTP Goal #1	EXEMPT / Air Quality-Bicycle and		TOTAL FFY12-15		\$400,000		\$45,782		\$445,782			\$445,782
'A' Street Preservation	Dike componenter Vec	Finance Daliau #2. Operation	pedestrian facilities., Safety-	17365		CONST	\$506,975			Springfield	\$565,000			\$565,000
and Pedestrian	Bike components: Yes	Finance Policy #2: Operations, Maintenance, and Preservation	Pavement resurfacing and/or	17365 17365		PRELIM CONST	\$85,244 \$157,028			Springfield Springfield	\$95,000 \$175,000			\$95,000 \$175,000
Enhancement	Pedestrian components: Yes	iviaintenance, and Preservation	rehabilitation.	17365	2012 TOTAL FFY12-15		\$157,028 \$749,246	51P-U	\$17,973 \$85.755		\$175,000			\$175,000 \$835.000

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal	Phase	Federal		Federal Req		Total Fed+ Req	Total All Sources
					Year	1 11400	\$	Source	\$	Source	Match	10001701000
Coburg												
				16648		PLAN	\$15,000			Coburg	\$16,717	\$16,717
				17218		PLAN	\$15,000			Coburg	\$16,717	\$16,717
	Allows Coburg staff to participate and actively collaborate with			17371		PLAN	\$15,000			Coburg	\$16,717	\$16,717
Coburg Regional	federal, state, and metro area agencies and governments to			17370		PLAN	\$15,000	STP-U		Coburg	\$16,717	\$16,717
Transp. Planning	form and implement regional transportation plans.	RTP Goal #1,RTP Goal #2	Outside AQMA		TOTAL FFY12-15		\$30,000		\$3,434		\$33,434	\$33,434
	The Coburg Loop Path, Segments 1 and 2 is a 10 foot wide, concrete, shared use path. The southern terminus is the westside of the Pearl Street/Coburg Industrial Way intersection and the north terminus connects to Sarah Lane; a total distance of 2,177 feet of path or 3 pace of ROW. The proposed project will result in significant pedestrian and bicycle system improvements that will include construction of shared-use path segments, connection to bicycle boulevards, and safety improvements at a key intersection. Completion of these key elements will form the core of the broader planned system and will accommodate a variety of users including walkers, runners, bicyclists, tourists, school groups, and commuters. The proposal includes riparian enhancement of 1,250 lineal			16839	2013	CONST	\$400,000	STP-U	\$66,000	Coburg	\$466,000	\$466,000
	feet of the Muddy Creek Irrigation Channel adjacent to the Coburg Industrial Way path (Segment 1), tree planting along the Sarah											
Coburg Loop Path		TSI Bicycle Policy #1: Bikeway System and Support Facilities	Outside AQMA		TOTAL FFY12-15		\$400.000		\$66,000		\$466.000	\$466,000

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal	Phase	Federal		Federal Req	Match	Total Fed+ Req	Total All Sources
,	Floject Description	RTF Floject Nulliber	All Quality Status	Rey #	Year	Flidse	\$	Source	\$	Source	Match	Total All Sources
Lane County												
1				16647		PLAN	\$25,000			LaneCo.	\$27,861	\$27,861
1	Planning and project development activities by Lane County			17220		PLAN	\$25,000			LaneCo.	\$27,861	\$27,861
	staff associated with development and implementation of			17368		PLAN	\$25,000			LaneCo.	\$27,861	\$27,861
	regional transportation plans. This involves extensive			17369	2013	PLAN	\$25,000	STP-U	\$2,861	LaneCo.	\$27,861	\$27,861
	collaboration with federal, state and metro area agencies and		EXEMPT / Other-Planning and									
		RTP Goal #1,RTP Goal #2	Technical Studies		TOTAL FFY12-15		\$50.000		\$5,722		\$55.722	\$55,722
Transportation Flamming	governments		Technical Stadies				450,000		ψ3,122		<i>4</i> 55,122	<i>4</i> 55,722
	Upgrades to various traffic signals throughout the MPO area Preservation and modernization of traffic signal equipment on			17031	2011		\$8,973			LaneCo.	\$10,000	\$10,000
	nine signals and 52 specialty sign replacements at 15			17031	2012	CONST	\$187,187	STP-U	\$21,424	LaneCo.	\$208,611	\$208,611
Lane County Traffic	intersections. Signal replacements and upgrades include controllers, video processors, a signal pole and mast arm, pedestrian heads, signal heads, back plates, cabling and software upgrades. Opticom equipment will be added at 4 signals.		EXEMPT / Safety-Traffic control devices and operating assistance other than signalization projects.		TOTAL FFY12-15		\$187,187		\$21,424	ł	\$208,611	\$208,611
	Overlay 2 miles of roadway. An annual pavement inspection identified signs of pavement distress and the overlay is a preventative measure to ensure that the roadway does not need to be replaced.			17366 17366	2012	PRELIM ENG CONST	\$104,344 \$705,280			LaneCo.	\$116,286 \$786,000	\$116,286 \$786,000
	Bike Component: no	Finance Policy #2: Operations,	EXEMPT / Safety-Pavement	17300	2013	CONST	ψ/ 05,200	511-0	ψ00,720	Laneco.	ψ/00,000	ψ/00,000
		Maintenance, and Preservation	resurfacing and/or rehabilitation.		TOTAL FFY12-15		\$809,624		\$92,662		\$902.286	\$902,286
120110 007						PRELIM	<i>4000,024</i>		<i>402,002</i>		<i>\$301,100</i>	<i>\$302,200</i>
1	Lane County to install a sidewalk on the west side of Hyacinth			17367	2012		\$78.065	STP-11	\$8.035	LaneCo.	\$87.000	\$87,000
	Street. Bike lane striping to follow in a separate project.			17367	2012		\$35,892			LaneCo.	\$40,000	\$40,000
	Bike Component : yes		EXEMPT / Air Quality-Bicycle and	17367		CONST	\$446.115			LaneCo.	\$497,174	\$497,174
						001101		011.0				\$624.174
		TSI Pedestrian Policy #3: Sidewalks			TOTAL FFY12-15		\$560,072		\$64,102		\$624,174	

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal	Phase	Federa		Federal Req	Match	Total Fed+ Req	Other		Total All Sources
-	Floject Description	RTF Floject Nullibel	All Quality Status	Rey #	Year	FlidSe	\$	Source	\$	Source	Match	\$	Source	Total All Sources
ODOT														
			EVENDE (O fete O sectorite	10001		PRELIM	\$323.925		007.075	0007	6004 000			6004 000
			EXEMPT / Safety-Guardrails, median barriers, crash cushions.,	16034 16034		2 R/W	\$323,925 \$5,384		\$37,075 \$616	ODOT ODOT	\$361,000 \$6,000			\$361,000 \$6,000
OR69: Delta HWY Oxin		TSI Roadway Policy #1: Mobility and	Safety-Pavement resurfacing and/or	16034		2 R/W 3 CONST	\$5,364 \$1,491,312		\$010	ODOT	\$6,000			\$6,000
Br #09358	Deck overlay and repair on Bridge #09358.	Safety for all Modes	rehabilitation.	10034	TOTAL FFY12-15		\$1,491,512	LICU	\$170,000 \$171.304	0001	\$1,668.000			\$1,668.000
DI #03330	Deck overlay and repair on bridge #03030.	Salety for all modes	Tenabilitation.		101AL11112-13	PRELIM	\$1,430,030		φ171,30 4		\$1,000,000			\$1,000,000
				14649	2000	ENG	\$2.691.900	H660	\$308,100	ODOT	\$3,000,000			\$3,000,000
				14649	2010	R/W	\$901.806	L050	\$103,216	ODOT	\$1,005,022			\$1,005,022
	Improve Pearl Street and N Coburg Industrial Way to urban			14649	2010	R/W	\$2,956,584	LY10	\$338,394	ODOT	\$3,294,978			\$3,294,978
	road standards to accommodate truck traffic and improve			14649	201	2 CONST	\$5,084,192	LY10	\$581,909	ODOT	\$5,666,101			\$5,666,101
I-5 @ Coburg	roadway safety and operations on the west side of I-5 as part	1003,TSI Roadway Policy #1: Mobility	/	14649	201	2 UTIL	\$58,325	LY10	\$6,675	ODOT	\$65,000			\$65,000
Interchange	of an ODOT-implemented project.	and Safety for all Modes	Outside AQMA		TOTAL FFY12-15		\$5,142,517		\$588,584		\$5,731,101			\$5,731,101
Probe Data for Traveler		TSI Roadway Policy #1: Mobility and	EXEMPT / Other-Planning and	16336		2 OTHER						\$615,000		\$615,000
Information Eugene	Collect real time data from private sector vehicle probes	Safety for all Modes	Technical Studies		TOTAL FFY12-15							\$615,000		\$615,000
						PRELIM								
				16860		ENG						\$9,000,000		\$9,000,000
	Realignment of the I-5 southbound exit ramps to Beltline,			16860		2 CONST						\$350,000		\$350,000
FFO - I-5@Beltline	widening of the Beltline bridge over I-5, and relocation of a	606	Regionally Significant - Analysis year 2020	16860	2012 TOTAL FFY12-15							\$60,650,000 \$60.650.000	B4A0	\$60,650,000 \$60.650.000
Interchange, Unit3	southbound I-5 entrance ramp.	606	2020		TUTAL FFT12-15	PRELIM						\$60,650,000		\$60,650,000
				16859	201/	ENG						\$500.000	RAAD	\$500.000
	Identify and install Intelligent Transportation systems in			16859		2 CONST						\$1.500.000		\$1,500,000
	corridor.		EXEMPT / Safety-Traffic control	10000	201	001101						ψ1,000,000	04/10	ψ1,000,000
OR569@Delta Highway	, , , , , , , , , , , , , , , , , , , ,		devices and operating assistance									A4 500 000		A4 500 000
ITS Improvements	Hwy.	RTP Goal #1,RTP Goal #2	other than signalization projects.		TOTAL FFY12-15							\$1,500,000		\$1,500,000
	Construct approximately 1100' of bike/ped path "viaduct" to													
	connect the South Bank					PRELIM								
	Path west of I-5 to the Glenwood Riverfront Path east of I-5			16760		ENG	\$60,000			Springfield				\$85,000
	beneath the Willamette River Bridge this project will use			16760	201	2 CONST	\$200,000	STP-U	\$55,000	Springfield	\$255,000			\$255,000
South Bank Path	beams removed from the temporary Willamette River Bridge.													
Extension: Spfld Viaduo		054	EXEMPT / Air Quality-Bicycle and				****				0055.000			* 055.000
Spfld	Construction carried out in conjunction with ODOT Key 14259	851	pedestrian facilities.		TOTAL FFY12-15	PRELIM	\$200,000		\$55,000		\$255,000			\$255,000
				16861	201	ENG						\$5.000.000	B4A0	\$5.000.000
				16861		3 R/W	\$1.000.000	Other			\$1.000.000	φ0,000,000	54AU	\$5,000,000
	Construction of an eastbound Beltline auxiliary lane from			16861		3 R/W	φ1,000,000				\$1,000,000	\$5.000.000	B440	\$1,000,000
I-5@Beltline Interchang	e-Coburg Road to the I-5 exit ramp, and a sound wall along		Regionally Significant - Analysis year	16861		3 UTIL					<u> </u>	\$2,000,000		\$2,000,000
Unit4Eugene/Springfield		606	2020	10001	TOTAL FFY12-15		\$1.000.000				\$1.000.000	\$7.000.000		\$8.000.000
						PRELIM	÷.,000,000	1 1			\$1,000,000	<i>.,</i> ,,,	1	\$0,000,000
OR69: River Rd -			EXEMPT / Other-Planning and	16223	201	3 ENG						\$2,500,000	ODOT	\$2,500,000
	nt Development work to prepare for future modernization.	555	Technical Studies		TOTAL FFY12-15						+	\$2,500,000		\$2,500,000

Proiect Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal	Phase	Federal		Federal Req	Match	Total Fed+ Req	Other		Total All Sources
	i lojeci Description	KTT FTOJECT Number	All Quality Status	Ney #	Year	i nase	\$	Source	\$	Source	Match	\$	Source	Total All Sources
ODOT														
				16107		PRELIM	\$302,390		\$34,610		\$337,000			\$337,000
			EXEMPT / Other-Intersection	16107		R/W	\$323,028		\$36,972		\$360,000			\$360,000
OR225: mcvay hwy @			signalization projects at individual	16107		CONST	\$705,278		\$80,722		\$786,000			\$786,000
30th ave eugene	Rebuild signal	257	intersections.		TOTAL FFY12-15		\$705,278		\$80,722		\$786,000			\$786,000
						PRELIM								1
				16106		ENG	\$367,893		\$42,107		\$410,000			\$410,000
				16106	2012		\$243,168		\$27,832		\$271,000			\$271,000
			EXEMPT / Other-Intersection	16106	2012		\$20,638			ODOT	\$23,006			\$23,006
	Rebuild signal located at the intersection of Highway 126 and		signalization projects at individual	16106		CONST	\$634,391	L240	\$72,609		\$707,000			\$707,000
Greenhill Rd Eugene	Greenhill Road.	Safety for all Modes	intersections.		TOTAL FFY12-15		\$898,197		\$102,809		\$1,001,006			\$1,001,006
						PRELIM								
				16123		ENG	\$80,231		\$6,769		\$87,000			\$87,000
				16123		CONST	\$861,113		\$72,647	ODOT	\$933,760			\$933,760
I-5 Cable Median Barrier			EXEMPT / Safety-Guardrails,	16123		CONST	\$2,879,000				\$2,879,000			\$2,879,000
(Lane County)	Install cable median barrier.	Safety for all Modes	median barriers, crash cushions.		TOTAL FFY12-15		\$3,740,113		\$72,647		\$3,812,760			\$3,812,760
						PRELIM								
	Construct mid-block crossing with pedestrian activated			17744		ENG						\$150,000		\$150,000
OR 126B (MAIN ST)	beacons at various locations along OR 126, including the		EXEMPT / Safety-Traffic control	17744	2011							\$5,000		\$5,000
PED IMPROV	following intersections (listed in order of priority): 41st, 43rd,	RTP Goal #2,TSI Roadway Policy #1:	devices and operating assistance	17744		CONST						\$200,000		\$200,000
(SPRNGFLD) PHASE 1	57th, 38th, 40th, Chapman, 48th Streets	Mobility and Safety for all Modes	other than signalization projects.		TOTAL FFY12-15							\$200,000		\$200,000
				TBD		CONST						\$590,000		\$590,000
				TBD		PRELIM						\$30,000		\$30,000
OR 126B (MAIN ST)			EXEMPT / Safety-Traffic control	TBD	2012							\$20,000		\$20,000
PED IMPROV			devices and operating assistance	TBD	2012	UTIL						\$5,000		\$5,000
(SPRNGFLD) PHASE 2	ACTIVATED BEACONS AT VARIOUS LOCATIONS	Mobility and Safety for all Modes	other than signalization projects.		TOTAL FFY12-15							\$645,000		\$645,000
OR 126: I-5 XING-						PRELIM								
OR126B (Springfield)			EXEMPT / Safety-Pavement	17817		ENG	\$200,000							\$200,000
Development	Preliminary engineering work for future pavement preservation	Maintenance, and Preservation	resurfacing and/or rehabilitation.		TOTAL FFY12-15	L	\$200,000						<u> </u>	\$200,000
OR126:Mohawk Blvd						PRELIM								
XIING-OR126Bus Cable		TSI Roadway Policy #1: Mobility and	EXEMPT / Safety-Guardrails,	17815		ENG	\$55,332			ODOT			<u> </u>	\$60,000
Barrier	Install cable median barrier.	Safety for all Modes	median barriers, crash cushions.		TOTAL FFY12-15		\$55,332		\$4,668					\$60,000

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal	Phase	Federal		Federal Req	Match	Total Fed+ Req	Total All Sources
i roject Name				noy #	Year	1 Hube	\$	Source	\$	Source	Match	
LCOG												
				16644	2010	PLAN	\$450,000	STP-U	\$51,505	LCOG	\$501,505	\$501,505
				17222	2011	PLAN	\$450,000	STP-U	\$51,505	LCOG	\$501,505	\$501,505
				17355	2012	PLAN	\$450,000	STP-U	\$51,505	LCOG	\$501,505	\$501,505
Central Lane MPO			EXEMPT / Other-Planning and	17356	2013	PLAN	\$450,000	STP-U	\$51,505	LCOG	\$501,505	\$501,505
UPWP Funding	Fund MPO Work Program Activities	RTP Goal #1,RTP Goal #2	Technical Studies		TOTAL FFY12-15		\$900,000		\$103,010		\$1,003,010	\$1,003,010
				17540	2011	PLAN	\$74,000	STP-U	\$8,470	LCOG	\$82,470	\$82,470
	Planning work for the development of a Regional	DTD Cool #4 TDM Dollars #4. TDM		17540	2012	PLAN	\$74,000	STP-U	\$8,470	LCOG	\$82,470	\$82,470
	Transportation Options Plan. The RTOP will help identify and											
	assess appropriate transportation strategies to reduce reliance		EXEMPT / Other-Planning and									
Options Plan (RTOP)	on single occupancy vehicle travel.	#3: Congestion Management	Technical Studies		TOTAL FFY12-15		\$74,000		\$8,470		\$82,470	\$82,470

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal Year	Phase	Federal		Federal Req Match		Total Fed+ Req	Total All Sources
i loject i tallie			an equality olarido	NOy #			\$	Source	\$	Source	Match	Total / II Cources
Willamalane												
				17892	2012	CONST	\$1,600,000	STP-	\$658,924	STP-Enhanc	\$2,258,924	\$2,258,924
	Construct a multi-use loop path along the north bank of Middle Fork Willamette River Dorris Ranch and Clearwater park.			17892	2012	CONST	\$320,000	STP-U	\$36,625	Willamalane	\$356,625	\$356,625
				17892	2012	CONST	\$81,162	Other	\$9,289	Willamalane	\$90,451	\$90,451
				17892	2011	PRELIM	\$53,838	Other	\$6,162	Willamalane	\$60,000	\$60,000
	This is Unit 2A of a planned project for a loop path along											
	Middle Fork Willamette River and Springfield Mill race, with a											
	bridge across the river to Mt Pisgah County Park.											
MF Willamette Lp	, , , , , , , , , , , , , , , , ,											
Path:Dorris Rnch-Clrwtr	Bike components: yes		EXEMPT / Air Quality-Bicycle and									
pk,Unit2A	Ped components: yes	21	pedestrian facilities.		TOTAL FFY12-15		\$2,001,162		\$704,838		\$2,706,000	\$2,706,000

L							Feder	al	Federal Reg	Match	Total Fed+ Reg	
Project Name	Project Description	RTP Project Number	Air Quality Status	Key #	Federal Fiscal Year	Phase	\$	Source	\$	Source	Match	Total All Sources
LID						0.511.55	A ()					Aa (aa a)
				17331 16298	2011 2011	OTHER OTHER	\$1,700,000 \$2,700,000		\$425,000 \$675.000		\$2,125,000 \$3.375.000	2,125,000 \$3,375,000
				17332	2017	OTHER) FTA-5307	\$425.00		\$3,375,000	\$3,375,000
				17333	2012	OTHER	\$1,700,000		\$425.00		\$2,125,000	\$2,125,00
				TBD				FTA-5307	\$1,075,00		\$5,375,000	\$5,375,00
Preventative		TSI Transit Policy #1: Transit	EXEMPT / Mass Transit-Operating	TBD	2015	OTHER		FTA-5307	\$1,050,00		\$5,250,000	\$5,250,00
Maintenance LTD	Preventative Maintenance	Improvements	assistance to transit agencies.		TOTAL FFY12-15		\$11,900,000)	\$2,975,00	0	\$14,875,000	\$14,875,00
			EXEMPT / Mass Transit-Purchase o	f 17334	2011	OTHER	\$742.560	FTA-5307	\$8,185,640		\$8,928,200	\$8,928,200
			new buses and rail cars to replace	17335	2012	OTHER	\$1.782.560		\$11.755.64		\$13.538.200	\$13,538,20
	Purchase of buses and other vehicles. May include debt	1110,TSI Transit Policy #2: Bus	existing vehicles or for minor	17336	2013	OTHER	\$1,782,560	FTA-5307	\$445,64	0 LTD	\$2,228,200	\$2,228,20
LTD Vehicles	issuance costs and interest payments.	Rapid Transit	expansions of the fleet.		TOTAL FFY12-15		\$3,565,120)	\$12,201,28	0	\$15,766,400	\$15,766,40
				15557	2010			FTA-5307	\$640,000		\$3,200,000	
				15558 17337	2011 2012	OTHER OTHER) FTA-5307) FTA-5307	\$400,200 \$460,00		\$2,001,000 \$2,300,000	\$2,001,000 \$2,300,00
	Equipment purchases and facilities improvements in support of transit operations.			17338	2012	OTHER	\$1,840,000		\$480,00		\$2,300,000	
	or transit operations.		EXEMPT / Mass Transit-Purchase o		2013	OTHER		0 FTA-5307	\$937.35		\$4.686.750	
Bus Support Equipment	This project includes office supplies, computer hardware and	TSI Transit Policy #1: Transit	office, shop, and operating	TBD	2015	OTHER		FTA-5307	\$407.00		\$2.035.000	\$2,035,00
and Facilities	software, and other administrative support equipment.	Improvements	equipment for existing facilities.		TOTAL FFY12-15		\$9,137,400		\$2,284,35		\$11,421,750	
	The Transportation Demand Management work performed is regional in its scope of services and programs. The strategic plan for the TDM work performed though the point2point Solutions Program at LTD incorporates the TDM strategies in the adopted RTP. A TDM Advisory Committee which is a sub- committee of the Transportation Planning Committee oversees the point2point Solutions Program with committee members representing Lane Transit District, Lane County,			14880 14881 16228	2011 2012	OTHER OTHER OTHER	\$106,775 \$106,775 \$106,775	9 <i>STP</i> 9 STP	\$12,22 \$12,22 \$12,22	1 <i>LTD</i> 1 LTD	\$119,000 \$119,000 \$119,000	\$119,000 \$119,000 \$119,000
TDM Program and	LCOG, City of Eugene, City of Springfield, LRAPA, and	TDM Policy #1: TDM Program	EXEMPT / Other-Planning and	16229	2013	OTHER	\$106,779		\$12,22		\$119,000	\$119,00
Projects LTD	ODOT.	Development	Technical Studies		TOTAL FFY12-15		\$213,558	5	\$24,44	2	\$238,000	\$238,00
				16649	2010	PLAN	\$25.000	STP-U	\$2,86	1 LTD	\$27,861	\$27,86
				17221		PLAN) STP-U		1 LTD	\$27,861	
	Allows LTD staff to participate and actively collaborate with			17339	2012	PLAN	\$25,000		\$2.86		\$27,861	\$27,86
LTD Regional	federal, state, and metro area agencies and governments to		EXEMPT / Other-Planning and	17340	2012	PLAN	\$25,000		\$2,86		\$27,861	\$27,86
	form and implement regional transportation plans.	RTP Goal #1,RTP Goal #2	Technical Studies		TOTAL FFY12-15		\$50,000		\$5,72		\$55,722	
	Point2Point Solutions is the region's TDM program responsible for implementing TDM strategies that compliment RTP goals and policies. The Transportation Demand Management work performed is regional in its scope of services and programs. The strategic plan for the TDM work performed though the Point2Point Solutions Program at LTD incorporates the TDM strategies in the adopted RTP. A TDM Advisory Committee which is a sub- committee of the Transportation Planning Committee, oversees the Point2Point Solutions Program with committee members representing Lane Transit District, Lane County, LCOG, City of Eugene,	TDM Policy #1: TDM Program	EXEMPT / Mass Transit-Operating	<u>16724</u> 16724 16724 16724 16724	2010 2011 2012	OTHER PLAN OTHER OTHER OTHER	\$248,000 \$20,000 \$300,000 \$300,000 \$300,000) STP-U) STP-U	\$28,38 \$2,28 \$34,33 \$34,33 \$34,33	9 <i>LTD</i> 5 <i>LTD</i> 6 LTD	\$276.385 \$22,285 \$334.336 \$334,336 \$334,336	5 \$276.38 \$22,28 5 \$334.33 \$ \$334.33 \$ \$334.33
Solutions	City of Springfield, LRAPA, and ODOT.	Development	assistance to transit agencies.	10724	TOTAL FFY12-15		\$600,000		\$68.67		\$668.672	
00.00010		2 stoopmont	accidance to transit agencies.	1		1	<i>4000,000</i>	1	ψ00,07.		φ000,072	φ000,07.
				150.10		OTUER	00.40.0.0		005.10		A 105 555	
Job Access/Reverse	Development and maintenance of job access/ reverse	TSI Transit Policy #1: Transit	EXEMPT / Mass Transit-Operating	15219		OTHER		2 FTA-5316	\$85,16		\$425,803	8 \$425,80
Commute JARC	commute projects under 49 USC 5316	Improvements	assistance to transit agencies.	-	TOTAL FFY12-15		\$348,721		\$348,72	1	\$697,442	\$697,44
	Provide transportation services and alternatives beyond ADA	Finance Policy #3: Prioritization of State and Federal Revenue, TSI Roadway Policy #1: Mobility and Safety for all Modes, TSI Transit	EXEMPT / Mass Transit-Operating	15215	2012	OTHER	\$154,843	3 FTA-5317	\$38,71	1 LTD	\$193,554	\$193,55
New Freedoms	under 49 USC 5317	Policy #1: Transit Improvements	assistance to transit agencies.		TOTAL FFY12-15		\$154,843	3	\$38,71	1	\$193.554	\$193,55

Central Lane MPO - FFY12-15 MTIP Project List Summary of Funding by Jurisdiction, Federal Fiscal Year, and Activity Type

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal Yea	Phase	Feder	ral	Federal Re	g Match	Total Fed+ Req	Total All Sources
-	Project Description	RTP Project Nulliber	All Quality Status	Key #	reueral riscal fea	Phase	\$	Source	\$	Source	Match	Total All Sources
LID												
				15560	0040	OTHER	£000.04/	FTA-5307	¢50.40	0 LTD	\$250.800	\$250.80
				15560		OTHER		0 FTA-5307	\$30,70		\$250,800	\$250,80
			EXEMPT / Mass Transit-	15561		OTHER		FTA-5309	++ .,+	0 LTD	\$409,200	\$409,20
	Passenger Boarding Improvements include new shelter		Construction of small passenger	15561		OTHER		FTA-5307	\$72,00		\$360,000	\$360,00
	placements for new service, shelter replacements for shelters		shelters and information kiosks.,	17341		2 OTHER	1 /	0 FTA-5307			\$140.000	\$300,00
	at high vandalism locations, improvements to accommodate		Other-Transportation enhancement	17341		OTHER		0 FTA-5307	\$38.00		\$190.000	\$140,00
	ADA, and improvements to other stations and park and rides,		activities (except rehabilitation and	TBD		OTHER		0 FTA-5307	\$37.65		\$188.250	\$188.25
	including improvements to the station at Lane Community		operation of historic transportation	TBD		OTHER		0 FTA-5307	\$28.00		\$140.000	\$188,25
	College.	1130	buildings, structures, or facilities).		TOTAL FFY12-15		\$853.96		\$213.49	-	\$1.067.450	
Improvementa	College.	1130	buildings, sudctures, or lacinites).	17343		OTHER		FTA-5307	\$85.00		\$425.000	\$425.00
				15568		OTHER		FTA-5309		0 LTD	\$190,000	\$190.00
				15568		OTHER		FTA-5307	\$260.00	-	\$1,300,000	\$1,300,00
			EXEMPT / Mass Transit-Purchase of	17344		OTHER		0 FTA-5307	\$95.00		\$475.000	\$475.00
Intelligent Transportation	ITS systems that may include traffic control interfaces, fare		operating equipment for vehicles	17345		OTHER		0 FTA-5307		0 LTD	\$50,000	\$50,00
	management, automated traveler information, etc.	1115	(e.g., radios, fareboxes, lifts, etc.).		TOTAL FFY12-15		\$420.00		\$105,00		\$525,000	
- /			(3.,,,,,,				* -= c , c c .	-			,,	ţ;
			EVENDT / Mass Transit Durchass of	1 40 40	0014	OTUED	£100.000	ETA 5007	¢04.00		¢470.000	¢470.00
		TOL Transit Daliau #4. Transit	EXEMPT / Mass Transit-Purchase of	14342 17346		OTHER OTHER		0 FTA-5307 0 FTA-5307	\$34,00 \$200,00		\$170,000 \$1,000,000	\$170,00 \$1.000.00
Dadia la ante	Upgrade radio communication system for fixed route service.	TSI Transit Policy #1: Transit	operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.),		2013 TOTAL FFY12-15	OTHER	\$800,000		\$200,00		\$1,000,000	
Radio Improvements	Upgrade radio communication system for fixed route service.	Improvements	(e.g., radios, rareboxes, lifts, etc.).	16735		OTHER) FTA-5307		5 LTD	\$1,000,000	
				17347		OTHER		FTA-5307		5 LTD	\$102,125	\$102,12
			EXEMPT / Air Quality-Continuation	17347		2 OTHER		0 FTA-5307	\$20,42		\$102,125	\$102,12
LTD Van Pool		TSI Transit Policy #1: Transit	of ride-sharing and van-pooling	17348		OTHER		0 FTA-5307	\$20,42		\$102,125	\$102,12
	Capital cost of contracting for van pools	Improvements	promotion activities at current levels.	17543	TOTAL FFY12-15		\$163.40		\$40.85		\$204.250	
West Eugene EmX	Capital cost of contracting for vari pools	Improvementa	promotion activities at current levels.	16779		PLAN) FTA-5339	\$118,75		\$593,750	\$593,75
	West Eugene EmX Extension environmental analysis; EA/EIS		EXEMPT / Other-Planning and	16779		2 PLAN		0 FTA-5307	\$500.00		\$2,500,000	\$2,500,00
	preparation	1115	Technical Studies		TOTAL FFY12-15	1 27 4 4	\$2,000,000		\$500.00		\$2,500,000	
	This request is for the necessary funding to expand the	1110			TOTALITIE		¥2,000,00		4000,00		φ2,000,000	φ2,000,00
	current 4J School District based SRTS to a regional program			17350	2011	OTHER	\$25.000	STP-U	\$2.86	1 LTD	\$27.861	\$27.86
		TSI Bicycle Policy #1: Bikeway	EXEMPT / Air Quality-Bicycle and	17351		OTHER		STP-U		4 LTD	\$83.584	\$83,58
	Solutions.	System and Support Facilities	pedestrian facilities.		TOTAL FFY12-15		\$75.00		\$8.58		\$83.584	\$83.58
	Fund preventative maintenance to preserve service.	eyetern and export i domited	pouroundin raointoon				\$10,000		\$0,00		¢00,001	\$00,00
	STP-U funds were programmed to help reduce the impacts of											
	service cuts caused by recessionary loss of payroll tax			17352	2011	OTHER	\$500.000	STPIL	\$60.00	8 LTD	\$560.098	\$560.09
	revenue. STP-U funding (\$500k/year) allows approximately			17353		OTHER	\$500,000			8 LTD	\$560.098	\$560.09
	10,800 hours of service to be retained annually between FY		EXEMPT / Mass Transit-Operating	17354		OTHER	\$500,000		\$60.09	-	\$560.098	\$560.09
	2011 and FY 2013.	RTP Goal #1.RTP Goal #2	assistance to transit agencies.		TOTAL FFY12-15		\$1,000,000		\$120.19		\$1,120,196	
Mantellelle	2011 01011 2013.		assistance to transit agencies.		101761112-13	PRELIM	φ1,000,000	1	φ120,13		φ1,120,190	φ1,120,13
				17373	2011		\$150.000	0 FTA-5309	\$37,50		\$187.500	\$187.50
	Preliminary design and acquisitions for construction of a new	1105,1115,TSI Transit Policy #4:		17373		R/W		0 FTA-5309	\$370.00		\$2,220,000	\$2,220.00
	75-car park and ride facility.	Park-and-Ride Facilities	Not regionally significant	11313	TOTAL FFY12-15	1.7.44	\$1,850,000		\$407.50	-	\$2,220,000	1 1 1 1 1

Central Lane MPO - FFY12-15 MTIP Project List Summary of Funding by Jurisdiction, Federal Fiscal Year, and Activity Type

Project Name	Project Description	RTP Project Number	Air Quality Status	Kev #	Federal Fiscal Year	Phase	Federa	al	Federal Req	Match	Total Fed+ Req	Total All Sources
		itti i lojecti tuli bel		Ney #		1 Habe	\$	Source	\$	Source	Match	Total All Sources
	Implement a Regional SmartTrips Program along the Gateway											
	Corridor. This project uses an individualized marketing program covering a 1/4 mile buffer around the Gateway EmX											
	Corridor. It uses a successful and proven approach to											
	educate and promote LTD's new Gateway EmX service and											
	other alternative transportation options. The key objectives are decreasing driving trips, decreasing carbon emissions											
	from driving trips, increasing walking, bicycling, and transit											
	trips, increasing awareness of multimodal transportation resources and how to use them, and establishing new long-	RTP Goal #1,TDM Policy #1: TDM	EXEMPT / Other-specific activities that do not lead directly to	17737	2012	OTHER	\$90,000	1.240	\$24,243		\$114,243	\$114,243
Corridor	term sustainable travel behaviors.	Program Development	construction	1//3/	TOTAL FFY12-15	UTHER	\$90,000 \$90.000	L240	\$24,243 \$24.243	LID	\$114,243	\$114,243
							+==;===		¥= 1,= 1 =		¥ · · · j= · ·	* · · · · · · · ·
LTD Transit Capital-STP	Purchase Services (operations), as well as computer software,	TSI Transit Policy #1: Transit	EXEMPT / Mass Transit-Operating	17851		OTHER	\$1,160,173	L240	\$132,787	ODOT	\$1,292,960	\$1,292,960
XFER (FY 11)	preventative maintenance.	Improvements	assistance to transit agencies.		TOTAL FFY12-15		\$1,160,173		\$132,787		\$1,292,960	\$1,292,960
	The project will inventory current type, location, and capacity of Metropolitan Planning Organization (MPO) bike parking facilities and identify new locations best suited to increase multimodal connectivity and overall bicycle usage throughout the region. The project also includes a bike survey and bike count pilot project. The results will assist MPO jurisdictions in creating a fully integrated active transportation network with an assessment of what bicycle parking facilities could best meet current and future travel needs to employment, retail, and educational centers. The study's scope will identify optimum sites for greater connectivity of bicycling to employment, commercial destinations, educational centers, and transit. The scope includes Eugene – Springfield LTD EmX Corridors, LTD Stations, the Amtrak Station, new regional public and private											
Regional Bicycle Parking Facilities Inventory	developments, educational institutions, and major employment	TSI Bicycle Policy #1: Bikeway System and Support Facilities	EXEMPT / Air Quality-Bicycle and pedestrian facilities.	16076	2013 TOTAL FFY12-15	OTHER	\$90,000 \$90.000		\$10,300 \$10,300	LTD	\$100,300 \$100.300	\$100,300 \$100.300
Facilities inventory	hubs.	System and Support Facilities	pedestriari facilities.		TOTAL FFT12-15		\$90,000		\$10,300		\$100,300	\$100,300
LTD - TRANSIT				17857		OTHER	\$1,149,153		\$131,526	LTD	\$1,280,679	\$1,280,679
CAPITAL-STP XFER		TSI Transit Policy #1: Transit	EXEMPT / Mass Transit-Operating	16189		OTHER	\$1,149,153		\$131,526		\$1,280,679	\$1,280,679
(FY12) Main St/McVay EmX	Preventative maintenance and purchase services	Improvements	assistance to transit agencies. EXEMPT / Other-Planning and	TBD	TOTAL FFY12-15	PLAN	\$2,298,306	FTA-5339	\$263,052 \$187,500		\$2,561,358 \$937,500	\$2,561,358 \$937,500
	Main St/McVay EmX Alternatives Analysis	1115	Technical Studies	ТБО	TOTAL FFY12-15	PLAN	\$750,000		\$187,500	LID	\$937,500 \$937,500	\$937,500 \$937,500
			EXEMPT / Mass Transit-Purchase of new buses and rail cars to replace									
			existing vehicles or for minor	TBD		OTHER	\$3,000,000		\$614,458	LTD	\$3,614,458	\$3,614,458
LTD Bus Replacement	Purchase hybrid electric replacement buses	1110	expansions of the fleet.		TOTAL FFY12-15		\$3,000,000		\$614,458		\$3,614,458	\$3,614,458

Demonstration of Financial Constraint

As indicated above, Federal regulations require that the MTIP be financially constrained by year. Specifically, the MTIP:

"shall be financially constrained by year and include a financial plan that demonstrates which projects can be implemented using current revenue sources and which projects are to be implemented using proposed revenue sources"

The financial plan must be developed by the MPO in cooperation with the state and the transit operator. ODOT and the Lane Transit District must provide the MPO with estimates of available federal and state funds, which the MPO must utilize in developing financial plans. Only projects for which construction and operating funds can reasonably be expected to be available may be included. Projects in the first two years of the MTIP must be limited to those for which funds are available or committed. In the case of new funding sources, strategies for ensuring their availability must be identified. In developing the financial analysis, the MPO must take into account all projects and strategies funded under Title 23, U.S.C., the Federal Transit Act, other federal funds, local sources, state assistance, and private participation.

Table 2 below provides a summary of the financial analysis and demonstrates that the MTIP is financially constrained. Revenues in the first two years are committed, as programmed in the capital improvement programs of the local and state jurisdictions. All funds are from current revenue sources.

		FY12-15 MTIP (\$)					
Description	FYI2	FY12 FY13 FY14 FY15					
Total Revenue	\$119,889,719.50	\$26,835,115	\$13,250,000	\$7,425,000	\$167,399,834.50		
Total Expenditures	\$119,889,719.50	\$26,835,115	\$13,250,000	\$7,425,000	\$167,399,834.50		
Difference Between Revenues & \$0 \$0 \$0 \$0 \$0 \$0 Expenditures							
Statement of Financial Constraint: Each project programmed in the FY12-15 MTIP has an identified funding source or combination of sources reasonably expected to be available over the planning period. Funds for FY12 and FY13 projects are available or committed.							

Table 2. FY12-15 Financial Constraint Assessment

Table 3 summarizes the costs for each year of the MTIP for each agency.

Table 3. Total Project Cost by Fiscal Year for Each Jurisdiction

	FFY 1	12	FFY	13	FFY14	1	FFY	15		Total FFY12-15	
Jurisdiction	Federal \$	Other \$	Federal \$	Other \$	Federal \$	Other \$	Federal \$	Other \$	Federal \$		All Funds
Eugene	\$2,950,546.00	\$2,857,855.00	\$40,000.00	\$1,113,578.00	\$0.00	\$2,390,000.00	\$0.00	\$0.00	\$2,990,546.00	\$6,361,433.00	\$9,351,979.00
Springfield	\$1,189,246.00	\$208,332.50	\$440,000.00	\$50,360.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,629,246.00	\$258,692.50	\$1,887,938.50
Coburg	\$15,000.00	\$1,717.00	\$415,000.00	\$67,717.00	\$0.00	\$0.00	\$0.00	\$0.00	\$430,000.00	\$69,434.00	\$499,434.00
Lane Co.	\$430,488.00	\$49,270.00	\$1,176,395.00	\$134,640.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,606,883.00	\$183,910.00	\$1,790,793.00
ODOT	\$10,112,430.00	\$65,142,437.00	\$3,305,163.00	\$10,353,837.00	\$562,542.00	\$47,458.00	\$0.00	\$0.00	\$13,980,135.00	\$75,543,732.00	\$89,523,867.00
LCOG	\$524,000.00	\$59,975.00	\$450,000.00	\$51,505.00	\$0.00	\$0.00	\$0.00	\$0.00	\$974,000.00	\$111,480.00	\$1,085,480.00
Willamalane	\$2,001,162.00	\$704,838.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,001,162.00	\$704,838.00	\$2,706,000.00
LTD	\$18,528,878.00	\$15,113,545.00	\$7,498,039.00	\$1,738,881.00	\$8,200,000.00	\$2,050,000.00	\$5,940,000.00	\$1,485,000.00	\$40,166,917.00	\$20,387,426.00	\$60,554,343.00
Others		·····							\$0.00	\$0.00	\$0.00
TOTAL	\$35,751,750.00	\$84,137,969.50	\$13,324,597.00	\$13,510,518.00	\$8,762,542.00	\$4,487,458.00	\$5,940,000.00	\$1,485,000.00	\$63,778,889.00	\$103,620,945.50	\$167,399,834.50
Overall TOTAL	\$119,889,		\$26,835,		\$13,250,0		\$7,425,0				
Activity Type				1	% of TOTAL						
Planning (excluding Tr	(opoit)			\$1,798,730.00	1.07%						
	n/Safety/Operations/L	Irban Standarda / Prid	ne Replacement	\$15,616,307.00	9.33%						
Regional Transportatio		Ji bari Stanuarus/ Driu	ge Replacement	\$782,915.00	0.47%						
Roadway modernizati				\$80,662,101.00	48.19%						
Bike/Ped				\$8,768,353.00	5.24%						
Rail				\$0.00	0.00%						
Transit				\$59,771,428.00	35.71%						
Other				\$0.00	0.00%						
TOTAL				\$167,399,834.00	100.00%						
Lane Transit Distric	xt Program of Project	is, FFY12-15	Federal \$								
Fund Type	FY12	FY13	FY14	FY15	Total						
FTA-5307	\$7,896,260.00	\$6,476,260.00	\$8,200,000.00	\$5,940,000.00	\$28,512,520.00						
FTA-5309	\$5,327,360.00	\$0.00	\$0.00	\$0.00	\$5,327,360.00						
FTA-5316	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
FTA-5317	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
FTA-5339	\$750,000.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$750,000.00						
L240	\$3,548,479.00	\$0.00	\$0.00	\$0.00	\$3,548,479.00						
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
STP	\$106,779.00	\$106,779.00	\$0.00	\$0.00	\$213,558.00						
STP-U	\$900,000.00	\$915,000.00	\$0.00	\$0.00	\$1,815,000.00						
511-0	φ300,000.00	φ313,000.00	φ0.00	φ0.00	\$1,010,000.00						
Total Federal	\$18,528,878.00	\$7,498,039.00	\$8,200,000.00	\$5,940,000.00	\$40,166,917.00						
LTD	\$15,113,545.00	£4 720 004 00	Local \$ \$2,050,000.00	\$1.495.000.00	\$10.297.409.00						
LID Local as Match	φ13,113,343.00	\$1,738,881.00	φ2,000,000.00	\$1,485,000.00	\$20,387,426.00						
Total Local	\$15,113,545.00	\$1,738,881.00	\$2,050,000.00	\$1,485,000.00	\$20,387,426.00						
TOTAL	\$33,642,423.00	\$9,236,920.00	\$10,250,000.00	\$7,425,000.00	\$60,554,343.00						

Appendix A STP-U Allocation Process

Appendix A: STP-U Fund Allocation Process

As a Transportation Management Area (TMA), the Central Lane MPO is required to develop a process for allocating the MPO's Federal Surface Transportation Program Urban (STP-U) funds. STP-U funds are allocated and programmed for eligible projects at the discretion of the MPO, following federal guidelines. These federal funds must be matched with local funds or other non-federal funds at a minimum currently set by congress at 10.27 percent of the total funding. In other words, a project totaling \$100,000 would have a local match of \$10,270 and a federal STP-U component of \$89,730.

The MPO Policy Board has approved a process for the use of a set of screening or eligibility criteria and a set of evaluation criteria and guidelines to be applied to applications for STP-U funding. MPC approved the process and set target funding levels for 3 categories of need. This appendix provides additional details on the current STP-U fund allocation process. Figure A-I presents the target funding levels for the 3 categories of need. Figure A-2 presents the application form developed for this process .

Figure A-1

Existing STP-U Framework			
	Operational Planning	25%	\$750,000
Funding targets established for three activity/project categories (dollar amounts are illustrative only, based on average STP-U annual revenue of \$3,000,000)	Transportation Demand Management	10%	\$300,000
	Project Development, Preservation and Modernization	65%	\$1,950,000
	TOTAL	100%	\$3,000,000



MPO FY 2012-2015

Project Informati	on						
Project Title:							
Agency Applying:							
Fiscal Year(s):							
Staff Contact:			Phone/Email:				
Project Type:	Preservation	Modernization	Project Development	Other			
Mode:	Roadway	☐ Transit	Bike/Ped	□ Other			
Project Description:							
Description of Need or Problem							

Eligibility	YES	NO		
RTP Is the project listed in, consistent with, or able to be added to financially constrained RTP, during project time frame?				
Timeliness. Does the agency have the ability to utilize funds in FY requested?				
Federal Eligibility. Is project eligible for STP-U funding under Federal guidelines ¹				
Local Match. Can agency provide minimum required matching funds (10.27% of project total)?				
Sufficient Funding. Has sufficient funding been identified to complete project/phase				
See http://www.lcog.org/documents/meetings/mpc/0609/MPC5f-Attachment1-FederalGuidelinesforSTP-U.pdf				

Cost Estimate/Funding Needs						
Total Estimated Project Cost	\$					
Funding Available	\$	Source:				
	\$	Source:				
	\$	Source:				
Amount of STP-U Request \$						
Note: Total non-federal funding must meet minimum match requirement of 10.27% of Total Project Cost.						

ities	Regional Priorities							
PRESERVES EXISTING TRANSPORTATION ASSETS								
Goal: Meet a minimum Pavement Condition Index (PCI) on high volume Arterials, Collectors and Multi-Use Paths.								
Roadway	Transit Route	Bike Lanes	Multi-Use Path					
Functional Class:		Transit Volume:						
PCI:		Freight Volume:						
Traffic Volume:		Bike/Ped Counts:						
ssment:								
1 a	eet a minimum Pave ths. Roadway Functional Class: PCI: Traffic Volume:	eet a minimum Pavement Condition Index (PCI) on ths. Roadway Transit Route Functional Class: PCI: Traffic Volume:	eet a minimum Pavement Condition Index (PCI) on high volume Arterials ths. Roadway Transit Route Bike Lanes Functional Class: Transit Volume: PCI: Freight Volume: Traffic Volume: Bike/Ped Counts:					

Regional Pr	Regional Priorities							
PRES	PRESERVES OR ENHANCES TRANSIT SERVICES							
Goal:	I: Maintain or increase transit ridership.							
Measures:	Existing ridership:		Proj. ridership					
	Existing service hrs:		Proj. service hrs:					
	Ex. area of service:		Proj. service area:					
	Title VI Issues:		Title VI Issues:					
Qualitative As	ssessment:							

Regional Priorities									
	IMPROVES SAFETY								
Goals:	Goals:Reduce the number and severity of accidents involving pedestrians, bicyclists, and/or vehicles.Address areas perceived to have safety issues to increase the use of multi-use paths.								
Measures:	Roadway	Multi-Use Path	Sidewalk	Mixed 🗌					
Vehicular Crash Data: Traffic Vol			Traffic Volume:						
Bicycle Crash Data: Transit Volume:									
	Ped. Crash Data:		Bike/Ped Counts:						
Qualitative A	ssessment:								

Regional P	Regional Priorities							
🗌 REDU	REDUCES GREENHOUSE GAS EMISSIONS							
Goals:	Reduce greenhouse gas emissions by reducing congestion, increasing operational efficiency, supporting alternative modes, and managing transportation demand.							
Measures:	Congestion	Operational	Alteri	native	Trans. Demand			
	Reduction	Efficiency	Мо	des	Management (TDM)			
			E]				
		EXISTING			PROJECTED			
	Traffic Volume:							
	VMT:							
	Freight Volume:							
	Transit Volume:							
	Bike/Ped Counts:							
	Travel Time:							
	Congestion Index:							
	Hours of Delay:							
	Walk Mode Share:							
	Bike Mode Share:							
	Transit Mode Share:							
	Carpool Mode Share:							
	Transit Service Hrs:							
	Sidewalk Miles:							
	Bikeway Miles:							
	Priority Bikeway							
Qualitativo A	Miles: Qualitative Assessment:							
Qualitative A	ssessment.							

Additional Project Benefits	
Connectivity	Will completed project fill in key gaps in the transportation system, complete system components, or provide better pedestrian, bicycle, or roadway connectivity at a regional scale?
Measures: Multiple Modes	How will completed project benefit more than one mode or purpose (i.e., roadway & transit, bicycle & roadway users, or roadway & identified freight route)?
	Todaway & lacitatica incigit roate).
Measures:	
Congestion Reduction	Will completed project reduce congestion through provision of additional capacity or critical link or other means?
Measures:	
Freight	Will completed project improve the freight system and freight movement?
Measures:	
Public Health	Will the completed project provide public health benefits?
Measures:	
Other	Are there other benefits that the completed project will provide?
Measures:	

Other Project Information

Scope of improvement, i.e., regional, community, neighborhood, local

Ratio of STP-U Overhead to Overall Project Cost

Opportunity Costs, i.e., cost of not doing activity/project

APPLICATION DUE DATE:

PLEASE SUBMIT APPLICATION ELECTRONICALLY TO PAUL THOMPSON, LCOG <u>pthompson@lcog.org</u>

Appendix B Air Quality Exemptions and Regionally Significant Project Description

Appendix B: Regionally Significant Project Description and Air Quality Exemptions

The Transportation Planning Committee, as the standing committee for air quality under the Oregon Conformity Rulings, has determined regionally significant projects to be:

A transportation project, other than an exempt project, that is on a facility which serves regional transportation needs, such as access to and from the area outside the region, major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc., or transportation terminals as well as most terminals themselves, and would normally be included in the modeling of a metropolitan area's transportation network, including at a minimum:

- All fixed guideway transit facilities that offer an alternative to regional highway travel;
- Projects on facilities classified as arterial level and above;
- Projects on multi-lane facilities that impact speed and/or capacity; and
- Construction of new roadways classified as arterial level and above.

Exempt Projects (OAR 340-252-0270)

Notwithstanding the other requirements of this rule, highway and transit projects of the types listed in Table 2 are exempt from the requirement that a conformity determination be made. Such projects may proceed toward implementation even in the absence of a conforming transportation plan and MTIP. A particular action of the type listed in Table 2 of this section is not exempt if the MPO or ODOT in consultation with other agencies under OAR 340-252-0060, and the EPA, and the FHWA (in the case of a highway project) or the FTA (in the case of a transit project) concur that it has potentially adverse emissions impacts for any reason. States and MPOs must ensure that exempt projects do not interfere with TCM implementation.

Table 2 - Exempt Projects

Safety

Railroad/highway crossing. Hazard elimination program. Safer non-Federal-aid system roads. Shoulder improvements. Increasing sight distance. Safety improvement program. Traffic control devices and operating assistance other than signalization projects. Railroad/highway crossing warning devices. Guardrails, median barriers, crash cushions. Pavement resurfacing and/or rehabilitation. Pavement marking demonstration. Emergency relief (23 U.S.C. 125). Fencing. Skid treatments. Safety roadside rest areas. Adding medians. Truck climbing lanes outside the urbanized area. Lighting improvements. Widening narrow pavements or reconstructing bridges (no additional travel lanes). Emergency truck pullovers

Mass Transit

Operating assistance to transit agencies. Purchase of support vehicles. Rehabilitation of transit vehicles. Purchase of office, shop, and operating equipment for existing facilities. Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.). Construction or renovation of power, signal, and communications systems. Construction of small passenger shelters and information kiosks. Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations , terminals, and ancillary structures). Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of -way. Purchase of new buses & rail cars to replace existing vehicles or for minor expansions of the fleet. Construction of new bus/rail storage/maintenance facilities categorically excluded in 23 CFR 771.

Air Quality

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

Other

Specific activities which do not involve or lead directly to construction such as:

Planning and technical studies.

Grants for training and research programs.

Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Federal-aid systems revisions.

Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action.

Noise attenuation.

Advance land acquisitions (23 CFR 712 or 23 CFR 771).

Acquisition of scenic easements.

Plantings, landscaping, etc.

Sign removal.

Directional and informational signs.

Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities).

Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity changes.

Projects Exempt From Regional Emissions Analyses (340-252-0280)

Notwithstanding the other requirements of this rule, highway and transit projects of the types listed in Table 3 of this section are exempt from regional emissions analysis requirements. The local effects of these projects with respect to CO or PM-10 concentrations must be considered to determine if a hot-spot analysis is required prior to making a project-level conformity determination. These projects may then proceed to the project development process even in the absence of a conforming transportation plan and MTIP. A particular action of the type listed in Table 3 is not exempt from regional emissions analysis if the MPO or ODOT in consultation with other agencies, the EPA, and the FHWA (in the case of a highway project) or the FTA (in the case of a transit project) concur that it has potential regional impacts for any reason.

Table 3 - Projects Exempt From Regional Emissions Analyses

Intersection channelization projects.

Intersection signalization projects at individual intersections.

Interchange reconfiguration projects.

Changes in vertical and horizontal alignment.

Truck size and weight inspection stations.

Bus terminals and transfer points.

Appendix C Transportation Committees of the Central Lane MPO

Appendix C: Transportation Committees of the Central Lane MPO

Metropolitan Policy Committee (As amended February 2003)

Two Council Members of the Eugene City Council Two Council Members of the Springfield City Council Two Commissioners of Lane County Two Board Members of Lane Transit District One Council Member of the City of Coburg One Member from ODOT City Manager, Eugene (non-voting) City Manager, Springfield (non-voting) County Administrator, Lane County (non-voting) General Manager of Lane Transit District (non-voting) City Administrator, City of Coburg (non-voting) Director of the Oregon Department of Transportation or his/her designee (non-voting)

Transportation Planning Committee (As amended May 2005)

Director of Public Works - Lane County Director of Public Works - City of Eugene Director of Public Works - Springfield Director of Planning - Lane County Planning Director - City of Eugene Planning Manager - City of Springfield Director of Development Services - Lane Transit District Director of Marketing and Communications - Lane Transit District Transportation Planning Engineer - Lane County Transportation Engineer - City of Eugene Traffic Engineer - City of Springfield Region 2 Transportation Representative - Oregon Department of Transportation Manager - Eugene Airport Representative - Lane Regional Air Pollution Authority **Representative - City of Coburg Commuter Solutions Program Manager** Federal Highway Administration Division Planning Engineer (non-voting ex-officio member) MPO's Citizens' Advisory Committee (CAC) chair (non-voting ex-officio member)

Citizen Advisory Committee (As adopted September 2004)

Up to 15 citizens selected from with the MPO area.

Appendix D Financial Resources

Appendix D: Financial Resources

Many sources of funding are available for transportation projects from federal, state, and local sources. A short explanation of the different funding programs follows.

Federal Sources

The MTIP development process must address the requirements as defined in the TEA-21 and the SAFETEA-LU transportation acts and give full consideration to the flexibility provisions in these acts. Reflecting the broader mandates of the transit program, the Federal Transit Administration administers transit programs.

Surface Transportation Program (STP), a block grant program replacing federal-aid systems, is available for all roads not functionally classified as local or rural minor collector. Transit capital projects and bicycle-pedestrian projects are also eligible under this program.

Enhancement funds are available for environmental programs such as pedestrian and bicycle activities and mitigation of water pollution due to highway runoff. Enhancement projects must have a direct relationship to the intermodal transportation system and go beyond what is customarily provided as environmental mitigation. Requests for enhancement funding will be submitted to the Oregon Department of Transportation (ODOT) and the Oregon Transit Commission (OTC) as part of the metropolitan planning process.

FTA Section 5309 funds are available for transit capital improvements. Funds are administered by the FTA regional office and are granted on a project-by-project basis. Lane Transit District (LTD) anticipates receiving some Section 5309 funds during the next five years. Should these funds be available, they will be used to finance one-time capital improvements. The funding ratio for these funds is 80 percent federal and 20 percent local.

FTA Section 5307 funds are distributed on a statutory formula basis to support capital, operating, and planning expenditures for publicly owned transit systems. LTD anticipates receipt of some funding from this program in the next few years. When used for capital or planning projects, Section 5307 funds have a funding ration of 80 percent federal and 20 percent local; when used for operations, the maximum federal percentage is 50 percent.

FTA Section 5310 program provides transportation services for elderly and disabled persons. The funds are allocated to ODOT for distribution to local transit agencies. The funds may go to private, non-profit organizations or to public bodies that coordinate service. ODOT is currently recommending an allocation formula based on operating miles and population. OTC will make a decision on the allocation formula when it adopts the transit section of the ODOT Transportation Improvement Program (STIP).

FTA Section 5311 funds are used to fund capital, operating, and planning needs of public transit. The Section 5311 program also provides for planning, marketing, capital assistance, purchase of service agreements, user-side subsidy projects and demonstrations, and rural connections coordinating between inter-city bus and rural public transportation operators.

FTA Section 5316 funds (Job Access – Reverse Commute) are used to support the development and maintenance of transportation services so that welfare recipients and eligible low-income individuals can access jobs and job-related activities.

FTA Section 5317 funds (New Freedom) are used to provide improved public transportation services and alternatives to public transportation, for people with disabilities, beyond those required by the Americans with Disabilities Act of 1990.

State Sources

The state plays a major role in the street and highway program and a minor role in the transit program.

The **State Highway Fund** consists primarily of user fees, such as the state gas tax, license fees, and weight-mile tax. Nearly one-third of the fund is transferred to cities and counties throughout the state for street and highway improvements. Most of the remaining portion of the fund is available to the state for maintenance, state construction, and matching of federal aid funds. One percent of state highway construction funds are required by law to be used for bicycle facilities. Priorities for use of the State Highway Fund are established by the OTC. Generally, the state provides the entire eight percent match required on interstate projects and half of the 12 percent match required on federal highway-related projects.

The **State General Fund** is the source of funding for the State's Public Transit Division, including funds that it distributes to transit districts including LTD. In the past, Oregon's Public Transit Division provided some funding for capital purchases. Future state funding for capital projects is uncertain.

The **Oregon Transportation Investment Act (OTIA)** was initiated by the Oregon state legislature in 2001-2002 to fund highway infrastructure. To date, a total of three acts (OTIA I,

II and III) have resulted in the issuance of bonds to secure revenue for projects approved by the Oregon Transportation Commission.

Local Sources

The **State Highway Fund Transfer** results in state-collected user fees being distributed to the cities and county for local improvements. Eugene, Springfield, and Lane County collectively receive about \$4 million annually through this transfer. This amount could change if the state increases the gas tax, license fees, and weight-mile tax.

Federal Timber Receipts received by Lane County from timber sales on federal lands make up a majority of the County's budget for street and highway improvements. By law, 75 percent of the Federal Timber Receipts must be used for street and highway projects, but legislative proposals at the federal and state levels could reduce this percentage. Federal Timber Receipts currently account for a significant portion of the county's annual road improvement budget.

Economic Development Assistance Program funds are available from Lane County to finance public road improvements needed for projects that result in the creation or retention of permanent jobs.

Assessments of adjoining property owners often constitutes a large portion of the total cost of specific street improvements. The assessment depends on the type of street and the agency. The cost of curbs, gutters, and sidewalks is usually assessed to property owners. Sometimes, assessments include part of the cost of the pavement, underground drainage and street lighting. The cost of features not normally required on similar streets, as well as oversize facilities or additional width, are absorbed by the implementing agency. The public works department of the implementing agency should be consulted for the specific details of the assessment on individual projects.

Local funds are derived by the cities from user fees, parking revenues, citations, bond issues, and other taxes. A large number of locally generated funds are used by the cities for street improvements. The Employer Payroll Tax accounts for a majority of LTD's local revenues.

Appendix E Federal Guidelines for STP-U Funding

Appendix E: Federal Guidelines for STP-U Funding

SURFACE TRANSPORTATION PROGRAM (STP) ELIGIBLE EXPENDITURES

STATUS: ACTIVE

FEDERAL PARTICIPATION: Generally 80 percent. When STP funds are used for Interstate projects (including projects to add high occupancy vehicle or auxiliary lanes, but not any other lanes), the Federal share may be 90 percent. Certain safety improvements have a Federal share of 100 percent.

PERIOD AVAILABLE: FY + 3 Years

FUND: Highway Trust Fund

FUND DISTRIBUTION METHOD: Apportionment

AUTHORITY: Contract

SUBJECT TO OBLIGATION LIMITATION: Yes

STATUTORY REFERENCE: 23 U.S.C. 133, 104(b)(3), 140; SAFETEA-LU Sections 1101(a)(4), 1103(f), 1113, 1603, 1960, 6006

CFR REFERENCE: None

ELIGIBILITY: Funds apportioned to a State for the STP may be obligated for:

 Construction, reconstruction, rehabilitation, resurfacing, restoration, and operational improvements for highways including Interstate highways and bridges (including bridges on public roads of all functional classifications), including any such construction or reconstruction necessary to accommodate other transportation modes, and including the seismic retrofit and painting of and application of calcium magnesium acetate, sodium acetate formate, or other environmentally acceptable, minimally corrosive anti-icing and de-icing compositions on bridges and approaches thereto and other elevated structures, mitigation of damage to wildlife, habitat, and ecosystems caused by a transportation project funded under Title 23, United States Code,

- Capital costs for transit projects eligible for assistance under chapter 53 of Title 49, United States Code, including vehicles and facilities, whether publicly or privately owned that are used to provide intercity passenger service by bus,
- Carpool projects, fringe and corridor parking facilities and programs, bicycle and pedestrian facilities (off-road or on-road, including modification of walkways) on any public roads in accordance with 23 U.S.C. 217 and the modification of public sidewalks to comply with the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.),
- Highway and transit safety infrastructure improvements and programs, hazard eliminations, projects to mitigate hazards caused by wildlife, and railway-highway grade crossings,
- Highway and transit research and development and technology transfer programs,
- Capital and operating costs for traffic monitoring, management, and control facilities and programs,
- Surface transportation planning programs,
- Transportation enhancement activities,
- Transportation control measures listed in Section 108(f)(1)(A) (other than clause xvi) of the Clean Air Act (42 U.S.C. 7407(d),
- Development and establishment of management systems under 23 U.S.C. 303,
- Habitat and wetlands mitigation efforts related to Title 23 projects
- Infrastructure based intelligent transportation systems capital improvements, and
- Environmental restoration and pollution abatement projects to address water pollution or environmental degradation caused or contributed to by transportation facilities, which projects shall be carried out when the transportation facilities are undergoing reconstruction, rehabilitation, resurfacing, or restoration; except that the cost of such environmental restoration or pollution abatement shall not exceed 20 percent of the cost of the 4R project.
- Advanced truck stop electrification systems
- Projects relating to intersections that: have disproportionately high accident rates; have high congestion; and are located on a Federal-aid highway
- Control of terrestrial and aquatic noxious weeds and establishment of native species.

BACKGROUND: The STP was established by Section 1007 of the Intermodal Surface Transportation Efficiency Act of 1991 (1991 ISTEA, Public Law 102-240) which added Section 133 to Title 23, United States Code. The 1991 ISTEA authorized \$23.9 billion to be appropriated out of the Highway Trust Fund for the 6-years FYs 1992-1997. These funds were apportioned to the States based on a State's percentage share of apportionments for FYs 1987-1991.

The Transportation Equity Act for the 21st Century (TEA-21, Public Law 105-178), enacted on June 9, 1998, authorized \$33.3 billion from the Highway Trust Fund for the 6-years FYs 1998-2003.

The Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), enacted on August 10, 2005, authorizes from the Highway Trust Fund \$6.9 billion for FY 2005, \$6.3 billion for FY 2006, \$6.4 billion for FY 2007, \$6.5 billion for FY 2008, and \$6.6 billion for FY 2009 for the STP. The authorized amounts are subject to deductions of \$560,000 in FY2005 for Operation Lifesaver, \$5.25 million in FY 2005 for elimination of hazards at railway-highway crossings in high speed rail corridors, \$10 million in FY2005 and FY2006 for administration of the program for Onthe-Job Training/ Supportive Services, and \$10 million in FY2005 and FY2006 for administration of the Disadvantaged Business Enterprise Training program.

The SAFETEA-LU continues the TEA-21 formula for apportionment of STP funds to the States as follows:

- 25 percent in the ratio that total lane miles of Federal-aid highways in a State bears to total lane miles of Federal-aid highways in all States.
- 40 percent in the ratio that total vehicle miles of travel on lanes on Federal-aid highways in a State bears to the total vehicle miles of travel on lanes on such highways in all States, and
- 35 percent in the ratio the estimated tax payments attributable to highway users in each State paid into the Highway Trust Fund (other than the Mass Transit Account) in the latest fiscal year bears to the total of such payments in all the States.

Each State is to receive a minimum of 1/2 percent of the funds apportioned. The Equity Bonus Program replaces TEA-21's minimum guarantee program.

Each State' apportioned STP funds are suballocated in the following manner:

- Ten percent of each State's apportionment is set-a-side for safety construction activities (i.e., hazard elimination and rail-highway crossings) in FY2005 only.;
- Another 10 percent is set-a-side in FY2005 for transportation enhancements, which encompass a broad range of environmental related activities; in FY2006 and thereafter, the set-a-side is the greater of 10% of the State's STP apportionment or the dollar amount of the 2005 set-a-side.
- Fifty percent (62.5 percent of the remaining 80 percent) of the funds is divided between urbanized areas over 200,000 in population ("STP-U" funds) and the remaining areas of the State. (The portion that goes to urbanized areas over

200,000 population must be distributed on the basis of population unless the State and relevant MPOs request the use of other factors and the FHWA approves. This provision is not applicable to Alaska and Hawaii.),

- The remaining 30 percent (37.5 percent of the remaining 80 percent) can be used in any area of the State. (This provision is not applicable to Alaska and Hawaii.),
- After FY2005, 62.5 percent of the amount remaining after the transportation enhancement set-a-side is divided among the sub-State areas based on population,
- As for TEA-21, States with STP funds suballocated to urbanized areas over 200,000 population must make obligation authority available in each of two 3-year periods, FYs 2004-2006 and FYs 2007-2009, and
- If a State or local government has failed to comply substantially with any
 provision of 23 U.S.C. 133 and the State fails to take corrective action within 60
 days from the date of receipt of notification of noncompliance, future STP
 apportionments will be withheld until appropriate corrective action has been
 taken.

ADDITIONAL INFORMATION: Contact the Office of Metropolitan Planning and Programs (HEMP) or the Office of Program Administration (HIPA). (http://www.fhwa.dot.gov/safetealu/factsheets/stp.htm)

Appendix F Project Location Map

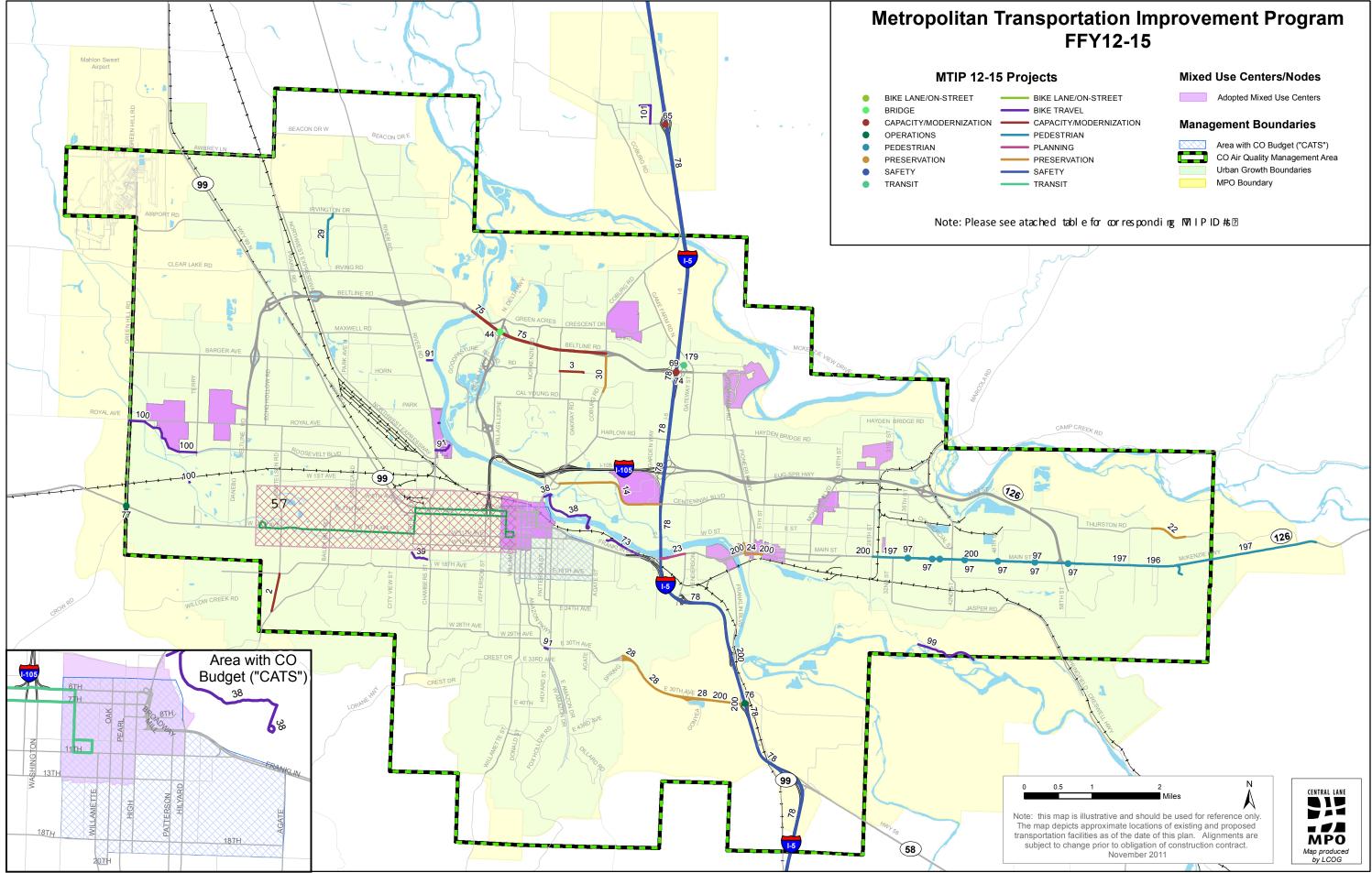
MAP KEY

MTIP Projects on Map			
MTIP_ID	PROJECT	Jurisdiction	MODE
2	Bertelsen Road: 18th St - Bailey Hill Rd	Eugene	PRESERVATION
3	Jeppesen Acres Rd: Gilham Rd to Providence St	Eugene	PRESERVATION
14	MLK Jr. Pavement Preservation	Eugene	PRESERVATION
22	Thurston Road Overlay	Springfield	PRESERVATION
23	Franklin Blvd: I-5 bridge to McVay Springfield	Springfield	PLANNING
24	A Street Preservation and Pedestrian Enhancement	Springfield	PRESERVATION
27	Lane County Traffic Signal Upgrades	Lane County	OPERATIONS
28	Lane County 30th Ave Pavement Preservation	Lane County	PRESERVATION
29	Lane County Hyacinth Sidewalk Project	Lane County	PEDESTRIAN
30	Coburg Rd: Beltline - Oakway Rd	Eugene	PRESERVATION
38	North Bank Path: DeFazio Bridge to Leisure Lane	Eugene	BIKE TRAVEL
39	Fern Ridge Path - Chambers to Arthur Streets	Eugene	BIKE TRAVEL
44	OR69: Delta Highway Over-crossing Bridge #09358	ODOT	BRIDGE/PRESERVATION
57	West Eugene EmX Extension AA & Environ. Analysis	LTD	PLANNING
			CAPACITY/MODERNIZATIO
65	I-5 @ Coburg Interchange	ODOT	N CAPACITY/MODERNIZATIO
69	I-5 @ Beltline Interchange-Unit3 (Eugene/Springfield)	ODOT	N
72	OR569 @ Delta Highway ITS Improvements	ODOT	OPERATIONS
73	South Bank Path Extension: Spfld Viaduct Spfld	ODOT	BIKE TRAVEL
			CAPACITY/MODERNIZATIO
74	I-5 @ Beltline Interchange-Unit4 (Eugene/Springfield)	ODOT	N
			CAPACITY/MODERNIZATIO
75	OR569: River Road - Coburg Rd Development	ODOT	N
76	OR225: McVay Highway @ 30th Ave (Eugene)	ODOT	OPERATIONS
77	OR126: Beltline HWY@ Greenhill Rd (Eugene)	ODOR	OPERATIONS
78	I-5 Cable Median Barrier (Lane County)		SAFETY
91	Amazon & Willamette River Path Connectors (Eugene)	Eugene	BIKE TRAVEL
97	OR 126B (Main St) Ped. Improvements (Sprngfld) Phases 1 and 2	ODOT	PEDESTRIAN
99	MF Willamette Loop Path:Dorris Ranch-Clearwater Park,Unit 2A	Willamalane	BIKE TRAVEL
100	Fern Ridge Path - Greenhill Rd to Terry	Eugene	BIKE TRAVEL
101	Coburg Loop Path	Coburg	BIKE TRAVEL
179	Gateway Park & Ride	LTD	TRANSIT
196	OR126:I-5 XING-OR126B (Springfield) Development	ODOT	PRESERVATION
197	OR126:Mohawk Blvd XING-OR126Bus Cable Barrier	ODOT	SAFETY
200	Main St/McVay EmX Alternative Analysis	LTD	PLANNING

Note that not all MTIP projects have a geographic component, and are thus not represented on the MTIP map.

Appendix F: Project Location Map

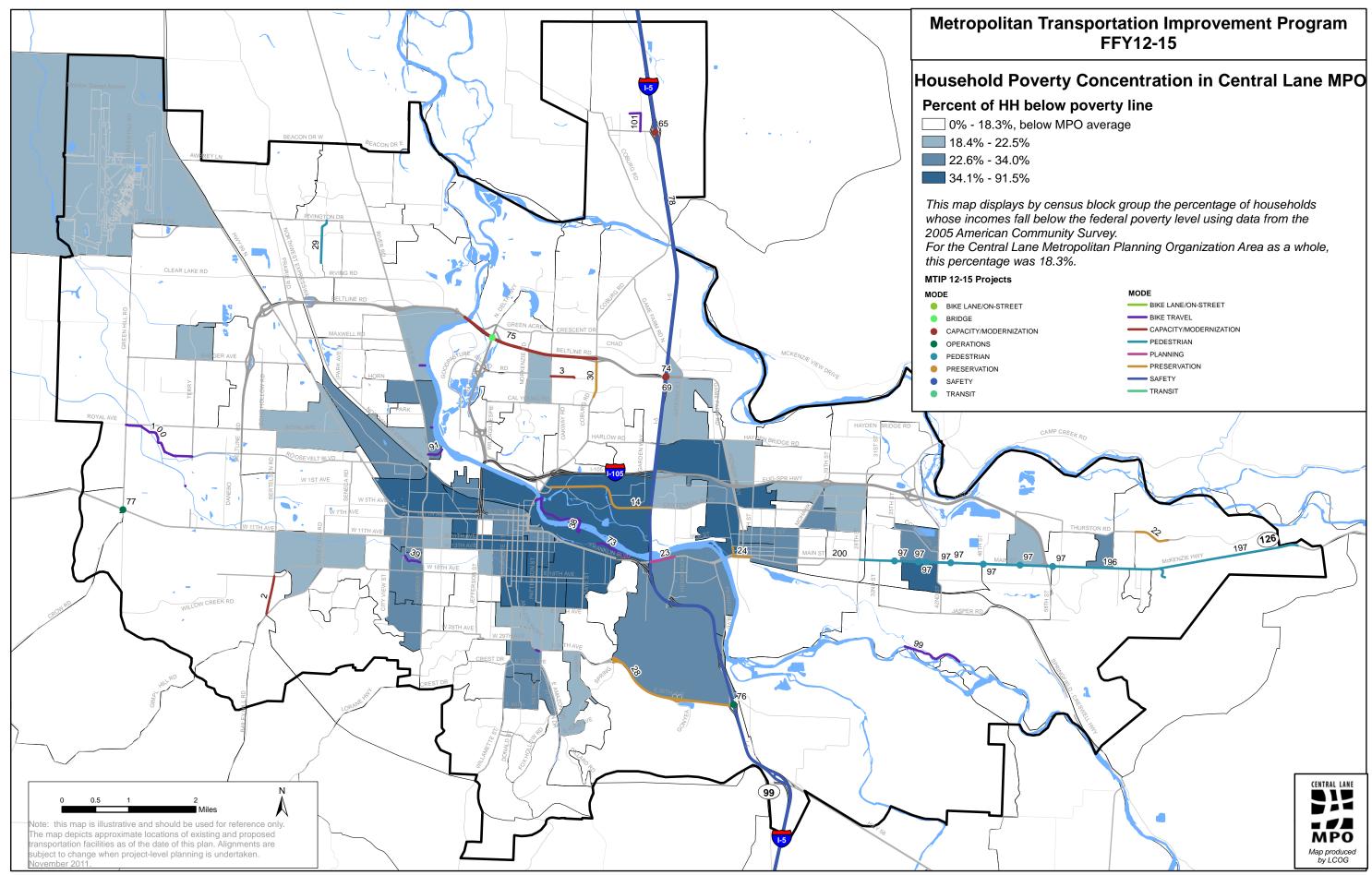
- See attached map



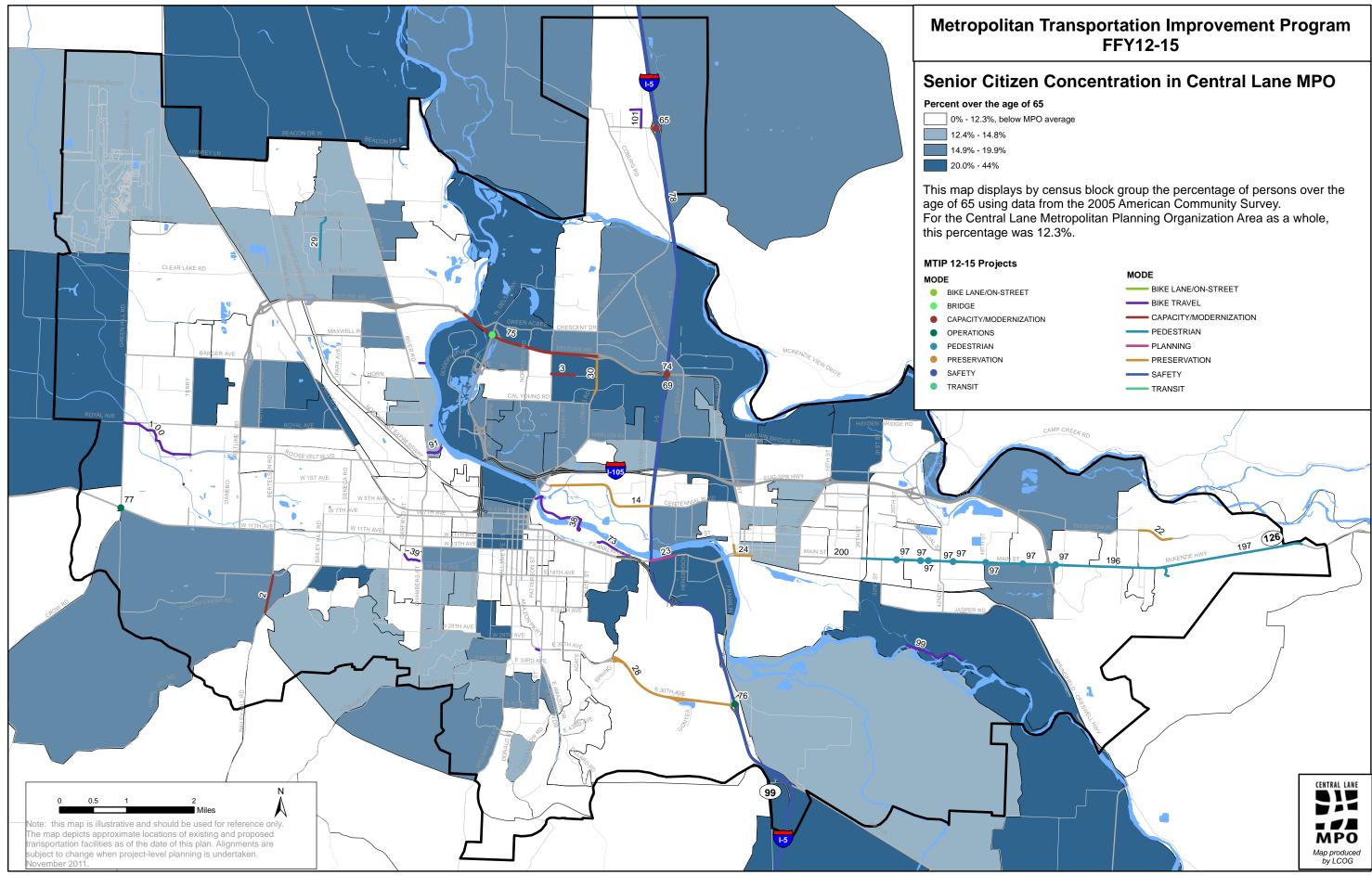
FFY12-15 Central Lane MPO MTIP



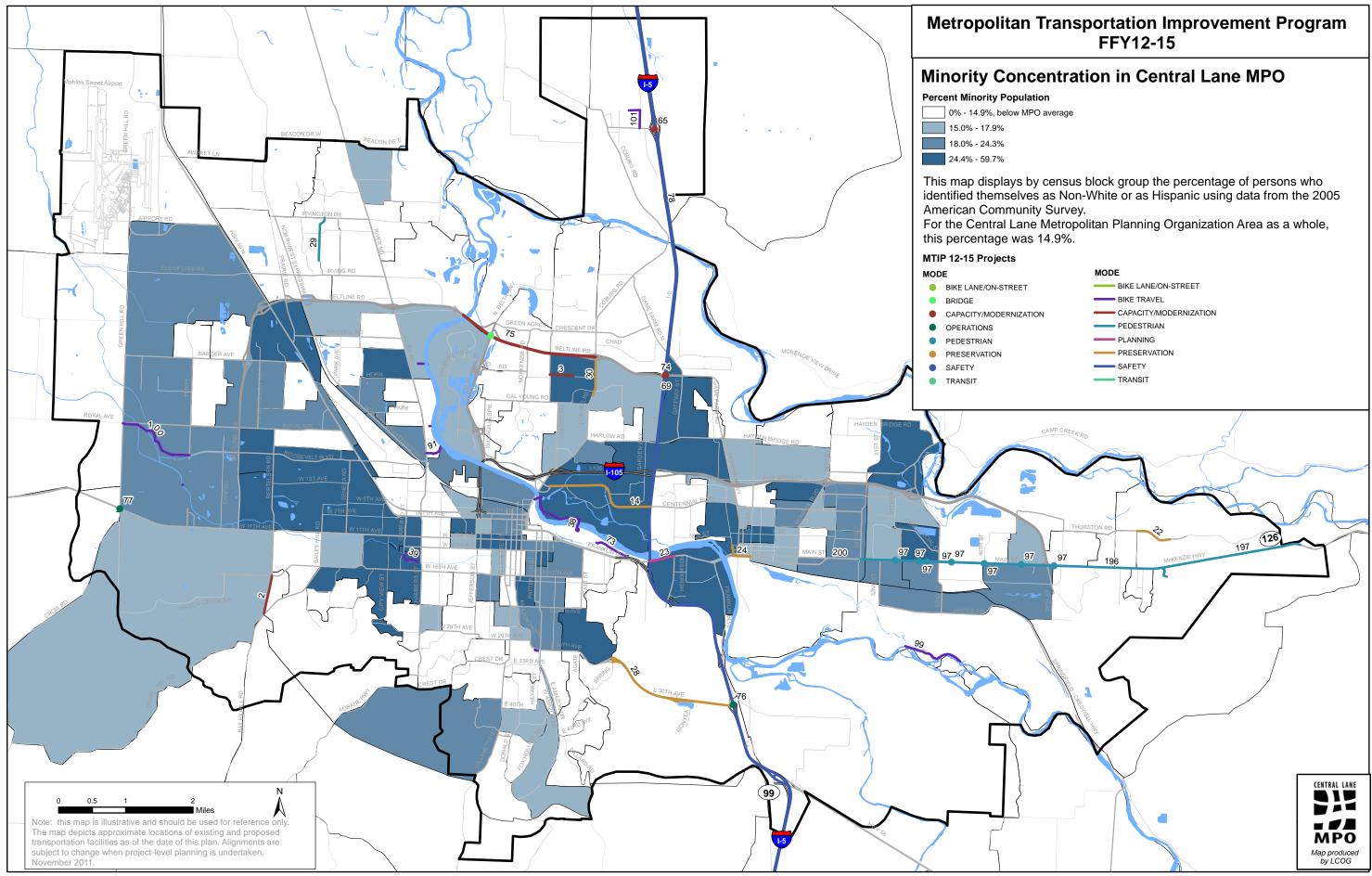
Appendix G Environmental Justice Maps



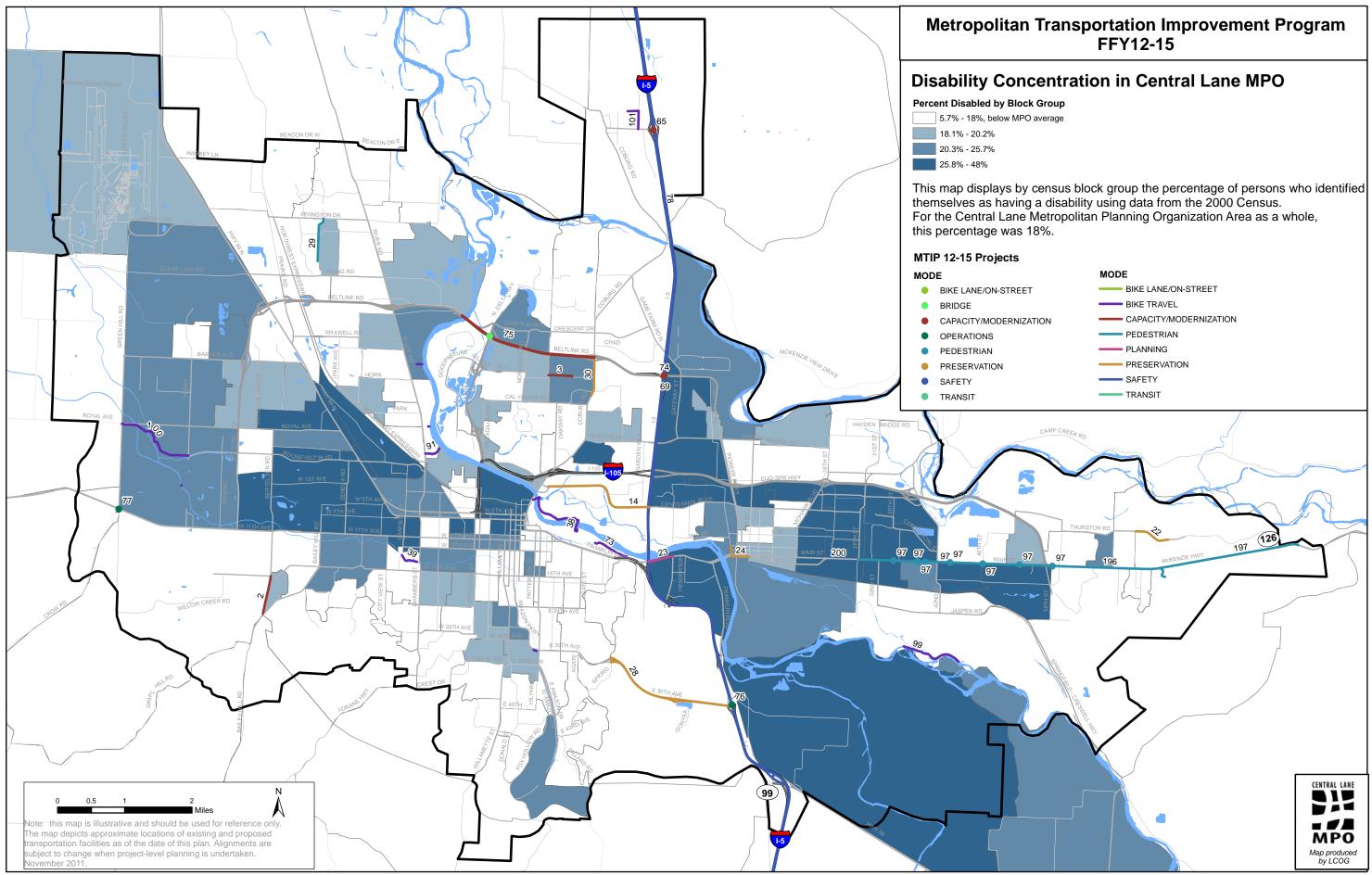
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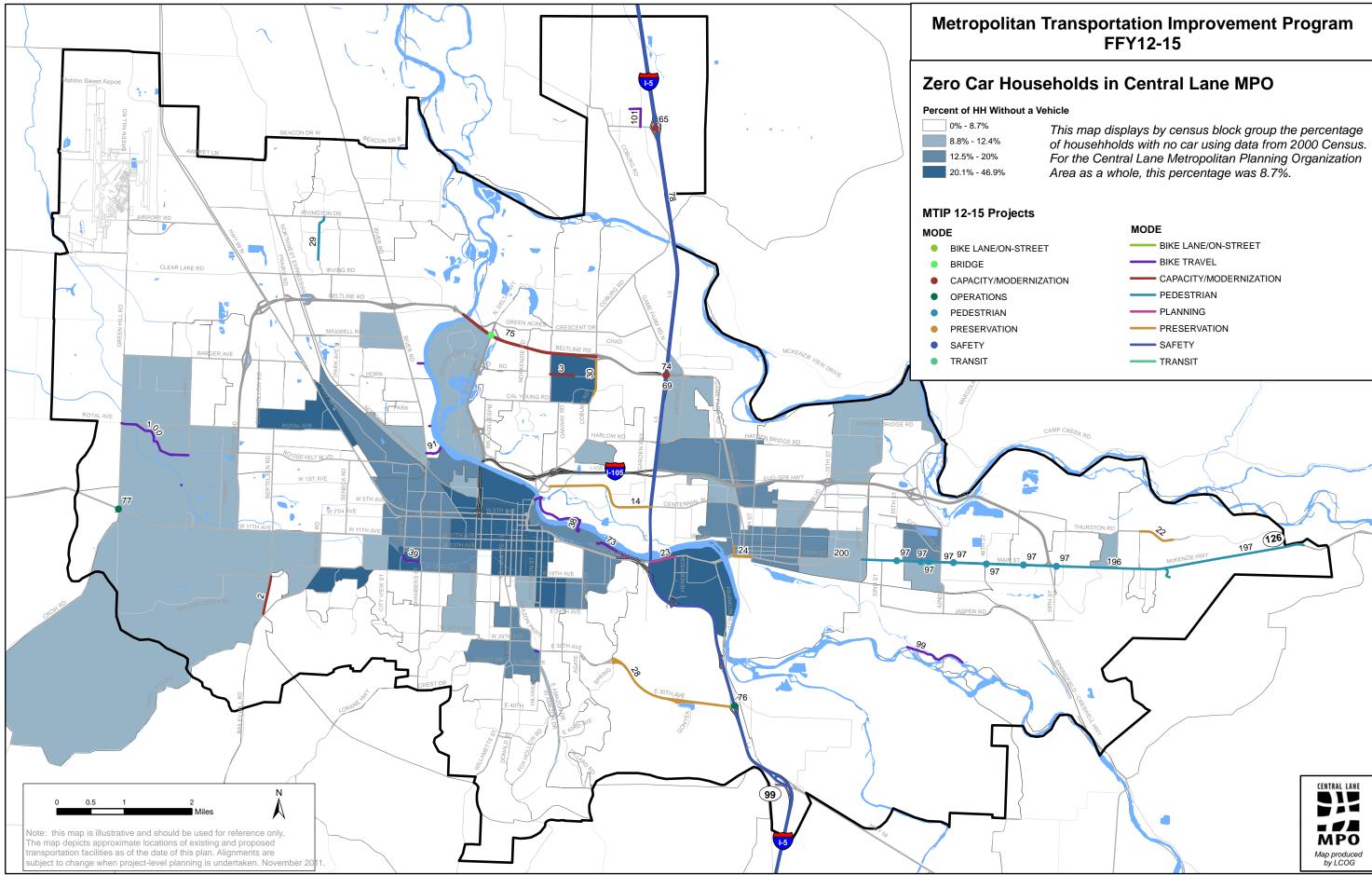


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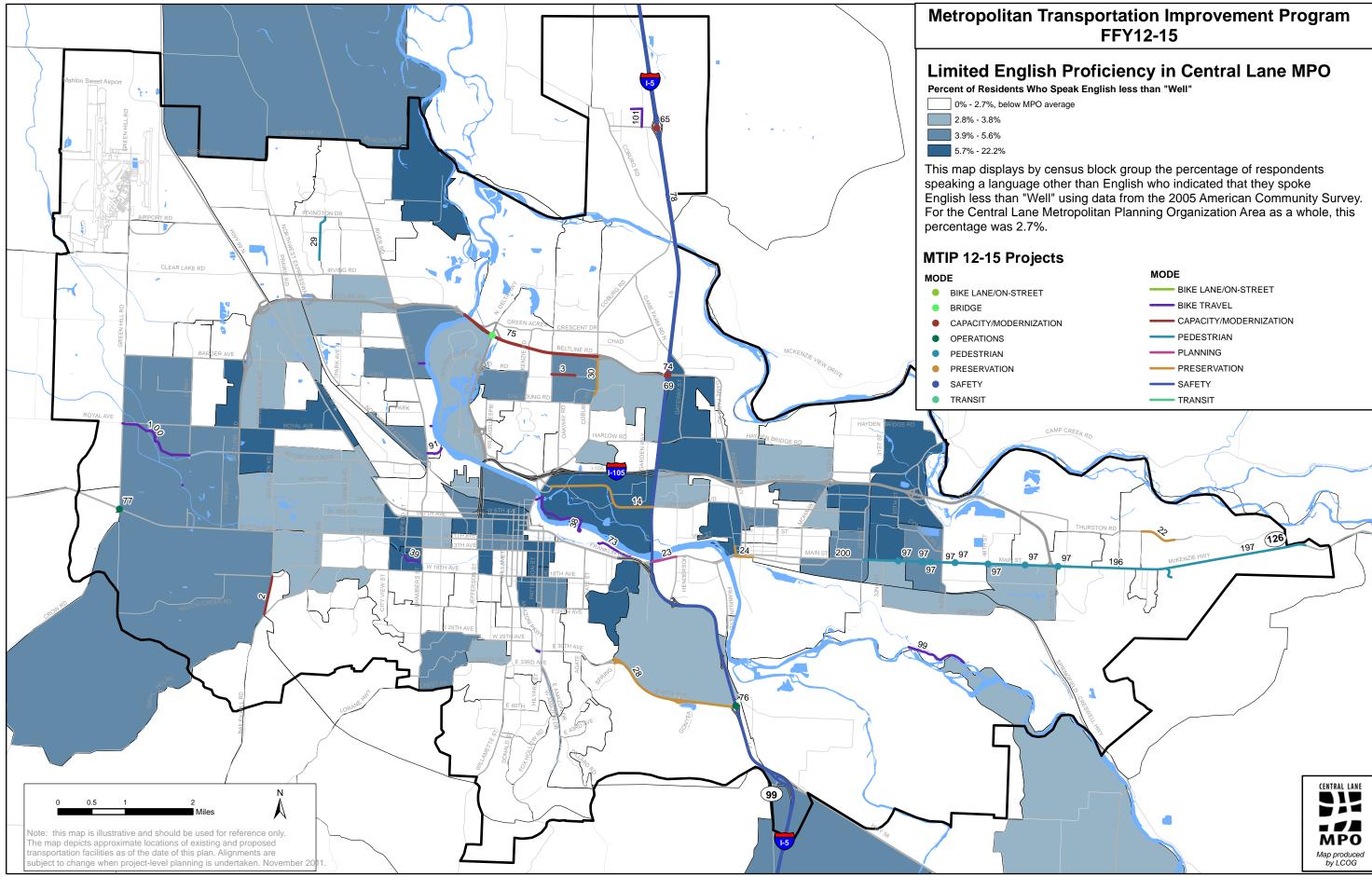
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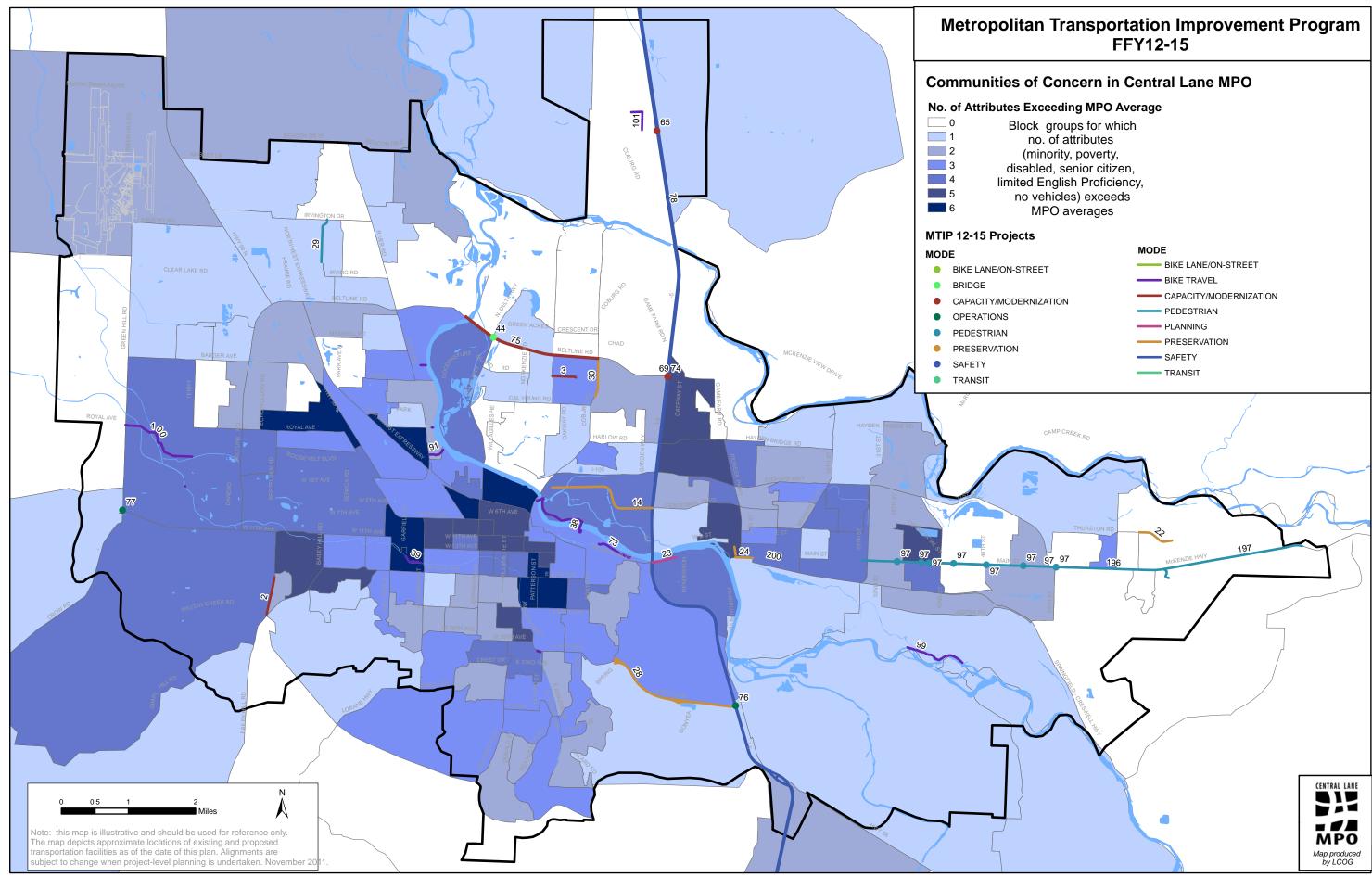
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FFY12-15 Central Lane MPO MTIP

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Appendix H Status of Projects from Prior MTIP

Appendix H: Status of Projects in Prior MTIP

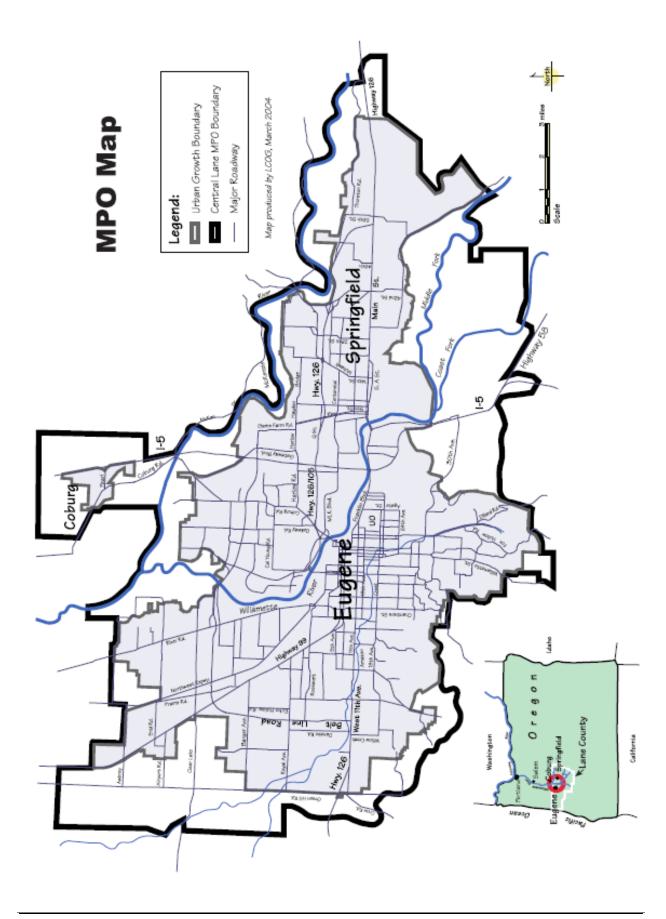
Please refer to MTIP annual reports, available here:

Federal Fiscal Year 10 Listing of Obligated Projects http://www.lcog.org/documents/tip/MPC5.j-Attachment1-ProjectsObligated_FFY10.pdf

Federal Fiscal Year 09 Listing of Obligated Projects http://www.lcog.org/documents/meetings/mpc/0210/MPC5.h-Attachment1-ProjectsObligatedinFFY09.pdf

Federal Fiscal Year 08 Listing of Obligated Projects http://www.lcog.org/documents/meetings/mpc/0309/MPC5.f.%20Attachment1-FFY08 Annual Listing of Obligated Projects.pdf

Appendix I MPO Area Map



Appendix J List of Common MPO Acronyms

3-C – Continuing, Comprehensive & Cooperative Planning Process 3R – Resurfacing, restoring, and rehabilitating AAA – American Automobile Association AASHTO – American Association of State Highway & Transportation Officials ACT – Area Commission on Transportation ADA – Americans with Disabilities Act ADT – Average Daily Traffic (or Average Daily trips) AMPO - Association of Metropolitan Planning Organizations APA – American Planning Association APTA – American Public Transportation Association AQCD - Air Quality Conformity Determination ARBA – American Road Builders' Association ARMA – American Road Makers' Association ARTBA - American Road & Transportation Builders' Association BMCS – Bureau of Motor Carrier Safety **BMP** – Best Management Practice BMS – Bridge Management System BRT – Bus Rapid Transit BTS – Bureau of Transportation Statistics CAA(A) – Clean Air Act (Amendments) CAC - Citizen Advisory Committee CATS – (Eugene) Central Area Transportation Study CFR – Code of Federal Regulations CIP – Capital Improvement Program CMAQ – Congestion Mitigation and Air Quality Program CMP – Congestion Management Plan (Process) CMS - Congestion Management System COG - Council of Governments DEIS – Draft Environment Impact Statement DEQ – Department of Environmental Quality DLCD - Department of Land Conservation and Development DOT – Department of Transportation EEO – Equal Employment Opportunity EIS - Environmental Impact Statement EJ – Environmental Justice EMME/2 – Equilibre Multimodal Multimodal Equilibrium (Transportation Model) EPA – Environmental Protection Agency FAA – Federal Aviation Administration FAP – Federal-Aid primary FAS – Federal-Aid secondary FAU – Federal-Aid urban FEIS – Final Environmental Impact Statement FHWA – Federal Highway Administration FRA – Federal Railroad Administration FTA – Federal Transit Administration (F)FY – (Federal) Fiscal Year

GIS – Geographic Information Systems GPS – Global Positioning Systems HCM – Highway Capacity Manual HOV – High Occupancy Vehicle HPMS – Highway Performance Monitoring Systems HRB – Highway Research Board HSR – High Speed Rail I/M – Inspection and Maintenance IAMP - Interchange Area Management Plan ICC - Interstate Commerce Commission IHS - Interstate Highway System IM – Interstate Maintenance ISTEA – Intermodal Surface Transportation Efficiency Act of 1991 ITS - Intelligent Transportation Systems IVHS – Intelligent Vehicle Highway Systems JARC – Job Access and Reverse Commute LCDC - Land Conservation and Development Commission LOS – Level of Service (Traffic flow rating) LRAPA – Lane Regional Air Protection Agency LRT – Light Rail Transit LRTP - Long Range Transportation Plan LTD – Lane Transit District LUAM – Land Use Allocation Model MIS – Major Investment Study MOA - Memorandum of Agreement MOBILE6 – An emissions model, being replaced by MOVES MOU - Memorandum of Understanding MOVES - Motor Vehicle Emission Simulator MPC - Metropolitan Policy Committee MPO - Metropolitan Planning Organization MSA - Metropolitan Statistical Area MTP – Metropolitan Transportation Plan MTIP – Metropolitan Transportation Improvement Program MUTCD - Manual on Uniform Traffic Control Devices NAA – Non-Attainment Area NAAQS - National Ambient Air Quality Standards NEPA - National Environmental Policy Act of 1969 NHS – National Highway System NHTSA - National Highway Traffic Safety Administration NOX - Nitrogen Oxides O&M – Operations and Maintenance ODOT – Oregon Department of Transportation OHP - Oregon Highway Plan OM&P – Operations, Maintenance and Preservation OMPOC - Oregon MPO Consortium **ORFS** – Oregon Roads Finance Committee OTC - Oregon Transportation Commission

OTIA – Oregon Transportation Investment Act

OTP – Oregon Transportation Plan

OTREC – Oregon Transportation Research and Education Consortium

PCR – Pavement Condition Rating

PE – Preliminary Engineering

PL – Planning Funds

PPP – Public Participation Plan

PS&E – Plans, Specifications, and Estimates

RAC – (Lane County) Roads Advisory Committee

RFP – Request for Proposal

ROW – Right of Way

RR – Railroad

RTP – Regional Transportation Plan

SAFETEA-LU – Safe, Accountable, Flexible, Efficient Transportation Equity Act – a

Legacy for Users

SDC – System Development Charge

SHTF – State Highway Trust Fund

SIB – State Infrastructure Bank

SIP – State Implementation Plan

SOV - Single Occupancy Vehicle

SPR – State Planning and Research funds

STA – Special Transportation Area

STIP – State Transportation Improvement Program C-STIP – Construction STIP D-STIP – Development STIP

STP – Surface Transportation Program (-U – - Urban)

STPP – Surface Transportation Policy Project

TAC – Technical Advisory Committee

TASC – Technical Advisory Subcommittee

TAZ – Traffic Analysis Zone

TCM – Transportation Control Measure

TDM – Transportation Demand Management

TDP - Transit Development Program

TEA-21 – Transportation Equity Act for the 21st Century

TIFIA – Transportation Infrastructure Finance & Innovation Act (1998)

TIP - Transportation Improvement Program, either MTIP or STIP

TMA – Transportation Management Area

TMSF – Transportation Management System Fee

TO – Transportation Options

TOD – Transit Oriented Development

TOAC – Transportation Options Advisory Committee

TPAU – Transportation Planning Analysis Unit

TPC – Transportation Planning Committee

TPR – Transportation Planning Rule

TRB - Transportation Research Board

TSI – Transportation System Improvements

TSM - Transportation System Management

TSP – Transportation System Plan TUF – Transportation Utility Fee UGB – Urban Growth Boundary UMTA – Urban Mass Transportation Administration UPWP – Unified Planning Work Program V/C – Volume to Capacity VMT – Vehicle Miles Traveled VOCs – Volatile Organic Compounds VPD –Vehicles Per Day