

RESOLUTION 2012-03

**ADOPTING ADDENDUM TO
THE CENTRAL LANE METROPOLITAN PLANNING ORGANIZATION
FY2012-FY2013 UNIFIED PLANNING WORK PROGRAM
AND
ADOPTING FY2013 UPWP FUNDING**

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 development of an annual Unified Planning Work Program that delineates the MPO's planning and programming activities over a fiscal year is among the major requirements of the Metropolitan Transportation Planning Process; and

WHEREAS, the Central Lane Metropolitan Planning Organization has adopted a Unified Planning Work Program for FY2012 and FY2013, in coordination with the United States Department of Transportation (USDOT) and the Oregon Department of Transportation (ODOT); and

WHEREAS, the proposed addendum to the Unified Planning Work Program has been reviewed and is found to conform to all federal and state planning regulations and to reflect the priorities, scope of work, and level of effort desired for regional transportation planning for FY2012 and FY2013; and

WHEREAS, the proposed FY2013 funding for the Unified Planning Work Program is available to be programmed in the FY2012-2015 Metropolitan Transportation Improvement Program,

NOW, THEREFORE, BE IT RESOLVED:

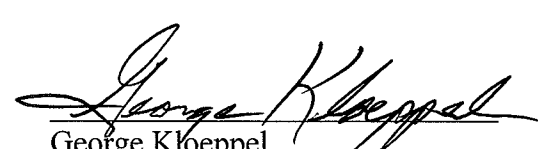
That the Metropolitan Policy Committee adopts the attached addendum to the Central Lane MPO FY2012 and FY2013 Unified Planning Work Program, and the FY2013 UPWP funding.

PASSED AND APPROVED THIS 14th DAY OF JUNE, 2012, BY THE METROPOLITAN POLICY COMMITTEE.

ATTEST:



Sid Leiken, Chair
Metropolitan Policy Committee



George Kloepfel
Executive Director
Lane Council of Governments



UPWP

Unified Planning Work Program
FY 2012 and 2013
Interim Review and Update

ADDENDUM TO THE UPWP

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INTRODUCTION

The Unified Planning Work Program (UPWP) is a federally required certification document describing the transportation planning activities to be undertaken in the Central Lane metropolitan area for a specific fiscal year or years. Development of the UPWP provides local agencies with an opportunity to identify transportation needs, objectives and products. The UPWP sets priorities for regional transportation planning activities that are responsive to the goals set by the regional transportation plan, and the federal mandates of the current transportation funding bill within the guidelines set by the U.S. Department of Transportation.

In May 2011, the Central Lane MPO adopted a Unified Planning Work Program covering a two-year period. The Unified Planning Work Program for Fiscal Years 2012 and 2013 contains the following:

- Planning tasks in seven program areas to be conducted over a one- to two-year period;
- Federally funded studies and all relevant state and local planning activities related to integrated transportation planning conducted without federal funds;
- Funding sources for each program area; and
- The agency or agencies responsible for each task or study.

UPDATES TO THE ADOPTED UPWP

The following addendum to the adopted 2012 and 2013 Unified Planning Work Program describes changes to action items, additional action items that are anticipated to occur within FY 2012 and 2013, and revisions to estimated timelines, as needed. The remaining work items outlined in the adopted UPWP are proposed to remain as adopted, unless otherwise modified herein.

A. Regional Transportation Plan (RTP) and Long-Range Planning

ADDITIONAL ACTION ITEM(S)

I. Safety and Security Plan (provided funding source can be identified)

- Pursue funding for completion of Safety and Security Plan.
- Conduct and facilitate regional Safety and Security committee meetings to improve coordination in the MPO area.
- Identify safety and security priority issues and develop a strategy for completing a regional Safety and Security Plan.
- Consult with state agencies on the implementation of the Strategic Highway Safety Plan.
- Investigate new sources of safety data and opportunities to improve the timeliness, quality, accuracy and completeness of existing data.
- Initiate development of Safety and Security Plan.

Products

- Regional Safety and Security Committee meeting notes
- Regional Safety and Security Plan Strategy

REVISED ESTIMATED TIMELINE

Action Item Number/Title	Early FY 2012	Late FY 2012	Early FY 2013	Late FY 2013
1 Regional Transportation Plan (RTP)	Public Involvement and full Policy Board/Citizen Advisory Committee/Staff/Public Review of Draft 2035 RTP; Adopt & complete Air Quality Conformity of 2035 RTP	Initiate Discussion regarding 2039 RTP Update	Discuss and Formulate Proposed 2039 RTP Framework	Continue Development of 2039 RTP
2 Regional Transportation System Plan (RTSP)			RTSP structural and policy framework	Draft RTSP Project Lists
3 Transportation System Plans (TSP)		Ongoing technical assistance	Ongoing technical assistance	Ongoing technical assistance
4 Regional ITS Plan			Ongoing ITS Meetings; Strategy development for plan update	Ongoing ITS Meetings; Initiate ITS Plan Update
5 Major Facility Studies	See Special Projects Section			
6 Safety and Security Plan			Pursue funding source	Safety and Security Committee meetings; Strategy development for plan (provided funding can be identified)

B. Programming and Implementation

No changes.

C. Public Participation

ADDITIONAL ACTION ITEM(S)

2. Additional Public Participation Program Annual Review Activities

- Develop PPP consultation process
- Hold policy discussion with MPC regarding CAC membership policy questions

Products

- PPP consultation process
- CAC membership policies/procedures

ADDITIONAL CORE MPO ACTIVITIES

Title VI Program

- Develop DBE Goals in cooperation with ODOT
- Support the work of partner agencies to inventory sidewalks to identify potential ADA barriers, and to identify public access sidewalks that do not meet current Public Rights of Way Accessibility Guide Standards.

Ongoing Public Involvement Activities

- Provide opportunities for partner agencies to present information on major capital projects to the CAC and MPC.
- Support the work of partner agencies to develop and provide public outreach materials concerning major capital projects.

D. Air Quality Planning

ADDITIONAL ACTION ITEM(S)

No changes proposed.

REVISED ESTIMATED TIMELINE

Action Item Number/Title	Early FY 2012	Late FY 2012	Early FY 2013	Late FY 2013
1 Greenhouse Gas Reduction Planning	Coordination, data collection and performance metrics	Continue data collection; Implement GreenStep	Identify Reduction Strategies	Greenhouse Gas Reduction Plan
2 Sustainable Transportation Initiative	Participation in statewide committees	Participation in statewide committees	Participation in statewide committees	
3 Advanced Emissions Model, MOVES	Installation, Implementation and Training	Continue training, local data assembly	Complete testing and training	
4 MPO Core Activities	Ongoing implementation			

E. Transportation System Modeling and Data Maintenance

ADDITIONAL ACTION ITEM(S)

1. 2035 RTP Travel Model Update

- Continue improvements to RTP 2035 model to incorporate changes resulting from update to the Transportation System Plans of Eugene, Springfield and Coburg. These may include changes to transit network, parking and other costs.

Products

- 2035 model consistent with TSP policies and land use plans.
- Performance measures report

2. Land Use Modeling

- Research to upgrade LUSDR in order to better model growth in cities with constrained land supplies. Activities include research and estimation of submodels within LUSDR in order to address land supply constraints and the effects on development patterns and densities. Implement, test and document.

Products

- Software and scripts linking LUSDR, URBANSIM, and the regional travel model
- Updated LUSDR model

3. Bike Model

- Validate model route choice performance by comparing with observed routes gathered through Smartphone application (CycleLane). Assess other environmental parameters that may affect local route choice. This may include consideration of attributes that have been documented as characterizing bike LOS.

Products

- Bike count data set and report.

4. Data Bases - Development and Upgrade

Traffic Counts Data

- Acquire Automated Traffic Recorder (ATR) data from ODOT; develop displays for trend analysis and performance measures.
- Collect, process and display traffic data from sensors deployed by others as feasible.

On-Board Transit Rider Survey

- Acquire 2011 onboard rider survey data from LTD; geocode and prepare data base for next mode choice model update.

5. Update Regional Travel Model

- Complete rural route update to transit model.
- Complete update to Park and Ride (PNR) submodel.
- Update transit model using on-board survey data and passenger boarding counts, if funds permit.

Products

- Updated Trip distribution model
- Updated Mode Choice model.

REVISED ESTIMATED TIMELINE

Action Item Number/Title	Early FY 2012	Late FY 2012	Early FY 2013	Late FY 2013
1 2035 RTP Travel Model Update	Develop and calibrate 2011 model; forecast 2035 model; Perf measures; report	Continue update for coordination with TSPs	Continue update for coordination with TSPs and RTSP	
2 West Eugene EmX Small Starts and NEPA	Prepare 2011 and 2017 model	Collaborate on NEPA package		
3 Land Use Modeling	Complete GIS buildable inventory and capacity	Automate land use – travel model handoff – LUSDR; Advance LUSDR submodels	Continue Advancement of LUSDR	Automate land use – travel model handoff – URBANSIM
4 University of Oregon Special Generator	Prepare Survey; Deploy survey	Review and prepare data; Deploy phase 2	Begin model estimation	Complete model estimation; Integrate into regional travel model

	Action Item Number/Title	Early FY 2012	Late FY 2012	Early FY 2013	Late FY 2013
5	Bike Model	Complete route choice testing; collect bike path data	Continue bike path data collection; design count plan; Collect Spring bike counts; begin route choice model validation	Collect Fall bike counts; integrate into travel model; calibrate	Assess results; Determine need for local survey
6	Database Development and Upgrade	Travel time data; OHAS analysis; Covered Employment Data	OHAS; Census 2010; ATR counts; Onboard transit rider survey; Travel time data	OHAS; Park and Ride data; Onboard survey; NETS data; Travel time data	Other as needed/feasible
7	Update Regional Travel Model		Assess update needs; review trip rates; begin update to trip generation	Update trip distribution; update mode choice as needed; review METRO model and adopt as needed	Continue with updates to all submodels.
8	Regional Travel Database	Evaluate candidate systems	Complete Evaluation	Devlop IGAs; Purchase/Program; Begin data uploads	Complete implementation
9	Functional Classification Upgrade				Map, review, transmit to ODOT
10	Advanced Travel Model Upgrade (Phase I)			Review options; data needs and refinements	Timeline and scope development

F. Transportation Options (TO)

ADDITIONAL ACTION ITEM(S)

No changes proposed.

ADDITIONAL POINT-2-POINT ACTION ITEMS

I. Program Enhancements

- Work with local jurisdictions to develop and implement a Regional SmartTrips Program (individualized transportation options marketing) in Central Lane MPO prioritized areas.
- Work with ODOT Region 2 Transportation Options programs to develop a unified Employee Transportation Coordinator (ETC) Network Enhancement Plan to increase ETC collaboration for commuters traveling to and from CLMPO area.
- Launch the new Central Lane MPO Regional Carsharing Program.

Products

- Smart Trips Program materials
- Regional Bike Parking Facilities Study
- Regional Carsharing Program Performance Measurement Report

2. Public Outreach Program Enhancements

- Implement 'SmartTrips' individualized marketing in Springfield for 650 businesses and 5000 households located along the Gateway EmX corridor.
- Increase volume of DriveLessConnect database registrants and user groups (businesses, higher education institutions, social services) using online ridesharing.
- Expand services for employers through an enhanced Emergency Ride Home program.

Products

- DriveLessConnect campaign marketing materials
- Database Quarterly Report
- SmartTrips Springfield Evaluation Report
- ETC Manual
- ETC Marketing Materials

ADDITIONAL POINT2POINT SOLUTIONS ONGOING OPERATIONS

Employer/Employee Transportation Benefits Program Activities

- Continue marketing to increase the number of DriveLess Connect database registrants and Emergency Ride Home worksites.

Smart Ways to School Program Activities

- Market and administer Group Pass Programs to schools that will provide transit service to students in grades 6-12.
- Seek reinstatement of funding for the Student Transit Pass Program as part of the agency's Transit Activities for families of grade 6-12 students. Foster collaborative efforts that can set policies or establish sustainable funding structures for free or reduced-cost LTD student passes.
- Develop and implement a Regional Safe Routes to School (SRTS) Program that leverages existing success and expands SRTS involvement among schools, parents, students, jurisdictions, and community groups.

Park & Ride Activities

- Explore methodologies for identification of future park and ride locations with LTD

Other

- Continue participation in Regional Transportation Options Plan.

ADDITIONAL CITY OF EUGENE ACTION ITEMS**I. Eugene Sunday Streets**

Eugene Sunday Streets is a FREE community event that premiered in Eugene in summer 2011. Eugene Sunday Streets features a 2-3 mile, car-free route that opens the streets for people to walk, bike and roll. Activity centers at our local parks host FREE healthy and active activities such as fitness classes, dancing, yoga, slacklining, live music and more. These events are working to get more people to use active modes of transportation thus improving our community's livability and health.

Tasks

- Recruit and coordinate over 200 volunteers to support the event.
- Select the route and work with the community and internal city staff on the logistics of the event and the route. This includes the traffic control plan, vendor coordination, resident information and day of logistics like signage and bathrooms.
- Promote the event widely through advertising and outreach.
- Secure and coordinate sponsors to fund the event.

Products

- ☐ Eugene Sunday Streets, 4 hour event on Sunday, September 9, 2012

ADDITIONAL CITY OF EUGENE ONGOING OPERATIONS

- Publish and distribute the Eugene-Springfield Bicycle Map and Resource Guide in both English and Spanish.

- Coordinate the City's traffic safety education program. This includes creating online and print materials as well as developing videos when necessary. We also support any regional safety campaigns when needed.

REVISED ESTIMATED TIMELINE

Action Item Number/Title	Early FY 2012	Late FY 2012	Early FY 2013	Late FY 2013
I Regional Transportation Options Plan (RTOP)		Draft RTOP Best Practice Document		Draft RTOP Strategic Plan
OTHER AGENCIES:				
City of Eugene Pedestrian and Bicycle Master Plan Update	Draft Master Plan	The Eugene City Council is scheduled to accept the plan in March 2012		
City of Eugene 20-Minute Neighborhood Assessment	Draft Master Plan			
City of Eugene SmartTrips	Ongoing implementation, with a new program planned for the summer of 2013.			
City of Eugene Sunday Streets				Preparation for Eugene Sunday Streets Event

G. Intergovernmental Coordination

No changes.

Special Projects

NEW PROJECTS

Franklin Corridor Project: NEPA Analysis	
Project Description	The Franklin Corridor Project represents a combined effort by the City of Springfield, Lane Transit District (LTD) and Oregon Department of Transportation (ODOT) to reshape Franklin Boulevard in Springfield. It is part of a larger coordinated effort with those partners, and the City of Eugene to revitalize the entire corridor between downtown Springfield and downtown Eugene. The City of Springfield has engaged their community in a Refinement Plan update to re-envision the land uses along Franklin Boulevard as mixed-use neighborhoods with vibrant, transit-oriented development. A crucial step in the success of that effort is to transform Franklin Boulevard from an auto-oriented arterial into a multiway boulevard that serves all modes of travel – pedestrians, bikes, buses, and motor vehicles. This change will have a catalytic affect on redevelopment of properties along the street. The multiway boulevard design supports the community’s vision for mixed-use development by providing pedestrian-friendly streetscapes buffered from through traffic, while preserving the route as a regional corridor.
Lead Agency	City of Springfield
Partner Agencies	ODOT, LTD
Current Status	EA scope developed
Est. Completion	2013
Est. Project Cost	\$1.8 million
Eugene Station Layover Tracks	
Project Description	Construct two stub tracks at the downtown Eugene passenger station to permit passenger trains to be parked overnight, eliminating the current practice of storing them at Eugene Yard, which requires extra time and expense to travel back and forth; Install a new power-operated crossover between the main track and WP siding north of the passenger depot for enhanced freight access to Eugene Yard. The City of Eugene and ODOT Rail recently received \$1.5 million in ARRA funds for the planning and design of the layover facility including the rail spurs, the crossover, and the passenger platform serving rail passengers. This project will add much needed capacity for increased passenger and freight rail service. The project will provide a safe rail passenger platform facility, provide for a dedicated passenger area for safe loading and waiting; allow for the staging of trains to provide more rail capacity; and allow rail traffic to access the main line without passing near the station.

Lead Agency	ODOT Rail
Partner Agencies	City of Eugene, Amtrak, UPRR, CORP
Current Status	NEPA is underway
Est. Completion	Estimated completion in 2012/2013
Est. Project Cost	\$1,500,000 for NEPA; total project cost is estimated at \$28,243,000

REVISED PROJECTS

❖ Indicates revised information

Transportation System Plans	
City of Coburg TSP Update	
Lead Agency	City of Coburg
Partner Agency	ODOT, Lane County, LTD, and LCOG
Current Status	Project Initiation
Est. Completion	2013
❖ Est. Project Cost	\$160,000
City of Eugene TSP Update	
Lead Agency	City of Eugene
Partner Agency	ODOT, Lane County, LTD, and LCOG
❖ Current Status	Transportation Community Resource Group formed. Project Initiation and Evaluation of Existing Conditions and Policies completed. Draft goals and policies will soon be available for public review.
Est. Completion	2013
Est. Project Cost	\$638,000
City of Springfield TSP	
Lead Agency	City of Springfield
Partner Agency	DLCD, City of Eugene, ODOT, Lane County, LTD, and LCOG
Current Status	Scoping and Project Initiation
❖ Est. Completion	Fall, 2012
Est. Project Cost	\$330,000, plus additional City staff costs
RELATED PLANNING EFFORTS	
Willamalane Park and Recreation Comprehensive Plan Update	
Lead Agency	Willamalane Park and Recreation District

	Partner Agency	City of Springfield, Lane County, and Springfield School District
❖	Current Status	Community Needs Assessment completed in 2011. Currently refining Proposed Strategies and Actions.
❖	Est. Completion	2012
	Est. Project Cost	N/A
	Other Special Projects	
❖	West Eugene EmX Extension Environmental and Local Decision Making Process	
	Lead Agency	LTD
	Partner Agency	LCOG, City of Eugene
	Current Status	Undergoing federal environmental review and the FTA is reviewing the projects eligibility to receive Small Starts Funding.
❖	Est. Completion	Mid-2012
	Est. Project Cost	\$2 million
❖	Main Street/McVay Corridor Alternatives Analysis	
	Lead Agency	LTD
	Partner Agency	ODOT, City of Eugene, City of Springfield, Lane County, Lane Council of Governments
	Current Status	LTD received federal funding to identify the locally preferred alternative for the Main Street/McVay corridor, which is expected to begin mid-2012.
	Est. Completion	2012/2013
	Est. Project Cost	\$3 million
	Springfield Downtown Two-Way Traffic Study	
	Lead Agency	City of Springfield
	Partner Agency	ODOT and LTD
	Current Status	Scope in draft development
❖	Est. Completion	2012
	Est. Project Cost	\$100,000
	Springfield Downtown Parking Implementation	
	Lead Agency	City of Springfield
	Partner Agency	ODOT and LTD
	Current	Identifying materials and resources

	Status	
❖	Est. Completion	Phase I – 2012
	Est. Project Cost	\$150,000
	Lane Transit District Long Range Transit Plan	
	Lead Agency	LTD
	Partner Agency	City of Eugene, City of Springfield, FTA, and LCOG
	Current Status	Underway
❖	Est. Completion	2012
❖	Est. Project Cost	N/A
	I-5/Glenwood Area Planning	
	Lead Agency	ODOT/Lane Council of Governments
	Partner Agency	City of Eugene, City of Springfield
❖	Current Status	Project on hold until cities complete TSP updates.
❖	Est. Completion	TBD
	Est. Project Cost	N/A
	OR 126 Expressway Management Plan (EMP) (Phase 3)	
	Lead Agency	ODOT
	Partner Agency	City of Springfield, Lane County, LTD, and LCOG
❖	Current Status	Project on hold until cities complete TSP updates.
❖	Est. Completion	TBD
	Est. Project Cost	\$200,000
	Oregon 126: Veneta-Eugene Facility Plan	
	Lead Agency	ODOT
	Partner Agency	City of Eugene Lane County, LTD, and LCOG
❖	Current Status	Screening alternatives.
	Est. Completion	2013
❖	Est. Project Cost	\$450,000

	Cost	
	Beltline Highway River Road to Coburg Road System Planning (Phase 3)	
	Lead Agency	ODOT
	Partner Agency	City of Eugene, Lane County, LTD, and LCOG
❖	Current Status	Draft Facility Plan. IAMPs for interchanges within segment are beginning winter 2012.
❖	Est. Completion	2013
❖	Est. Project Cost	\$500,000
	South Willamette Street Transformation	
	Lead Agency	City of Eugene
	Partner Agency	Lane Transit District
	Current Status	TGM funds anticipated June 2011
❖	Est. Completion	December 2012
❖	Est. Project Cost	\$180,000-\$300,000
	TGM Projects Outside the MPO	
	Florence TSP	
	Lead Agency	Florence
	Partner Agency	ODOT, LCOG
❖	Current Status	Alternatives analysis is underway.
	Est. Completion	2013
	Est. Project Cost	N/A

Central Lane MPO
Unified Planning Work Program
 FY 2013 Funding

Work Element	Source of Funds				TOTALS		
	FTA Sec 5303	FHWA PL	STP-U	Other	LCOG Total	Required Non-Federal Match	UPWP Total
A Regional Transportation Plan (RTP) and Long-Range Planning	\$ 18,000	\$ 80,000	\$ 80,000		\$ 178,000		\$ 191,656
B Programming and Implementation	\$ 10,000	\$ 25,000	\$ 25,000		\$ 60,000		\$ 65,361
C Public Participation	\$ 12,000	\$ 65,000	\$ 65,000		\$ 142,000		\$ 152,439
D Air Quality Planning	\$ 7,000	\$ 15,000	\$ 35,000		\$ 57,000		\$ 62,756
E Transportation System Modeling and Data Maintenance	\$ 41,600	\$ 105,000	\$ 110,000		\$ 256,600		\$ 279,590
F Transportation Options	\$ 6,750	\$ 30,000	\$ 20,000		\$ 56,750		\$ 60,727
G Intergovernmental Coordination	\$ 18,000	\$ 101,039	\$ 90,000		\$ 209,039		\$ 223,840
H Direct Costs		\$ 15,000	\$ 25,000		\$ 40,000		\$ 42,861
<i>HUD Sustainable Cities Grant</i>				\$66,100	\$66,100		\$ 66,100
<i>Central Lane MPO Model Upgrade</i>			\$100,000		\$100,000		\$ 111,445
<i>MPO Partner Regional Transportation Planning</i>			\$145,000				\$ 161,596
TOTALS	\$ 113,350	\$ 436,039	\$ 695,000	\$ 66,100	\$ 1,165,489	\$ 107,882	\$ 1,418,371