

# 2008 Project Obligation Report

## Salem-Keizer Area Transportation Study (SKATS) Transportation Improvement Program

January 2009

### **Salem-Keizer Area Transportation Study**

105 High St SE, Salem OR 97301-3667

PH 503-588-6177 FAX 503-588-6094

[www.mwvcog.org/transportation/skats](http://www.mwvcog.org/transportation/skats)



## 2008 Project Obligation Report

The 2008 Obligation Report for the SKATS Transportation Improvement Program contains a list of the projects in the MPO area for which federal funds have been obligated. Federal funds are obligated by either the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA). For FTA projects, obligation occurs when the FTA grant is awarded. For FHWA projects, obligation occurs when a project agreement is executed and the state/grantee requests that the funds be obligated.

Obligation is defined as the federal government's commitment to pay the federal share of a project's cost. An obligated project or project phase is one that has been authorized by the federal government as eligible for federal funds. However, projects or project phases obligated in fiscal year 2008 were not necessarily initiated or completed by September 30, 2008. The obligated project costs reflected in this report may not be equal to the final project costs.

Following are the projects or project phases that were obligated in Federal Fiscal Year 2008 (October 1, 2007 through September 30, 2008). In the instances of highway projects, the phase of the project that was obligated — either preliminary engineering (PE), right-of-way (ROW), acquisition, or construction (CONS) — is indicated. Descriptions are provided for each project, and projects that can be displayed on the map are shown on page 4. A table listing all of the projects or project phases and the amount of funds programmed in the TIP, the amount obligated in the program year, the amount of funds remaining and available for use in subsequent years, the federal fund type and amount, and the responsible agencies, is included on page 5.

A table listing the non-obligated projects or project phases is included on page 6. These projects will automatically be carried forward to federal fiscal year 2009 of the SKATS Transportation Improvement Program (TIP) and ODOT's State Transportation Improvement Program (STIP).

## Descriptions of Federally Obligated Projects

Federal Fiscal Year 2008

### NHS/IM Projects

**OR22: Independence Hwy to Willamette River.** Preservation (overlay) project.

**OR22: Cordon Road SE Over-crossing (Bridge #08473).** Improve the vertical clearance for the Cordon Road bridge overpass over Highway 22.

### Highway Bridge Replacement and Rehabilitation (HBRR) Funds

**Mill Creek (Capitol St NE) Bridge.** Project to replace the bridge on Capitol Street NE in Salem, due to the age and condition of the existing bridge.

### Surface Transportation Program - Urban (STP & STP-U) Projects

**Regional Rideshare and Transportation Demand Management Programs.** These are continuing programs operated by the Salem Area Mass Transit District that provide services to the entire SKATS area. The Rideshare Program provides a computerized matching service for carpools/vanpools and other efforts focused on encouraging the use of modes of transportation other than the single-occupant automobile. The Transportation Demand Management Program works with employers and groups of employers to develop coordinated programs to encourage employees to use alternative means of transportation. Funding for these programs comes from STP funds, SKATS STP-U funds, and Transit District funds. See <http://www.cherriots.org/rideshare> for more information on the regional rideshare and TDM programs.

**Regional Traffic Signal Control Center Operations.** Salem constructed the Traffic Signal Control Center in 1995 using general obligation bond funds. This project provides operating funding for the center. Currently, ninety percent of the regional signal system is controlled through the center. Ultimately, all the urbanized area signals will be controlled through the center. The optimized, coordinated control of the regional signal system is one of SKATS' Intelligent Transportation System (ITS) strategies and will result in less vehicular delay and reduced emissions concentrations.

**Regional MPO Support.** The MPO transportation planning program is essential for the coordination of local planning and implementation of activities, as well as the receipt of federal transportation funding to the regional program and local jurisdiction projects. In addition, the MPO performs required air quality conformity analyses in addition to establishing transportation system needs.

**Bus Purchases.** SKATS has programmed a portion of its annual STP-U funds for transit bus purchases (see also New and Replacement Buses under Transit Funds).

**High Priority Transportation Corridor (HPTC) Implementation.** Implementation of this project will include methodologies and technologies to relieve congestion and improve transit service in the North River Road/Broadway corridor, such as signal priority (extended green time) for buses, queue jumps, and other transit-friendly treatments. In FY 2008, federal funds were obligated for bus stop improvements (relocation of stops, shelters, and real-time bus arrival information at the shelter) along the corridor. STP-U funds for a location analysis and design for a Keizer transit station were programmed in FY 2007.

Near-term HPTC projects included in the FY 08-11 TIP include installation of transit signal priority devices along Broadway Street and River Road N, and installation of a northbound bus queue jump on Broadway St at Stark St. Note: City of Salem will make improvements to the Broadway at Market Street intersection to add left turn lanes for the Market Street approaches, plus signal improvements, to improve both auto and transit operations.

**Kuebler Boulevard Widening: I-5 to Commercial.** Kuebler Boulevard from I-5 to Commercial St SE will be widened to include two travel lanes in the westbound direction. This project is funded with a combination of STP-U funds, a SAFETEA-LU earmark, and Salem Transportation System Development Charge (TSDC) funds. (Note: the eastbound widening is currently being negotiated with future prospective development).

**Wallace Road (Hwy 150/OR 221) at Glen Creek Road Improvements.** The intersection of Wallace Road at Glen Creek Road will be modified to include a dedicated right turn lane and a second dedicated left turn lane on northbound Wallace Road. Eastbound Glen Creek Road will be modified to provide for two right turn lanes and to widen egress to two lanes.

**Salem River Crossing EIS.** The purpose of the Salem River Crossing project is to develop solutions for crossing the Willamette River in the Salem-Keizer metropolitan area that meet transportation needs, are compatible with the built and natural environments, and have broad community and regional support. The project will build on the results of previous studies to develop an environmental impact statement (EIS) and a funding strategy to move the identified solution or solutions toward implementation.

#### **Transit Funds (FTA/STP-U Transfer and Federal “Earmark” Projects)**

Several projects are programmed in the FY 08 - FY 11 TIP that are specifically designed to implement the Salem Area Mass Transit District's adopted Americans with Disabilities Act Transit Plan (1996 Update), and the coordinated public transit-human services transportation plan (“SAMTD Specialized Transportation Plan”). Many of the transit funds are "earmarked" by their source for either capital or operations. The continuation and expansion of transit operation services in the area to levels envisioned in the adopted RTSP are currently hampered by the lack of a stable, long-term source of transit system operating funds.

**Shelter Construction.** Adding shelters at bus stop locations throughout the transit system.

**New and Replacement Buses.** The district needs to replace buses that are approaching or over 20 years in age, as well as to add buses that can provide more efficient service for both arterial corridors and neighborhood service. This project will use a combination of STP-U and Section 5309 funds to purchase new buses to replace older vehicles in the fleet.

**Jobs Access Reverse Commute (JARC) Program.** Services funded by JARC program (Section 5316) assist welfare-to-work program participants in traveling to work and work training opportunities. Under SAFETEA-LU, JARC funds are apportioned to the area using a formula based on the low-income population.

**New Freedom Program.** Services funded by the New Freedom program (Section 5317) encourage services and facility improvements to address the transportation needs of persons with disabilities that go beyond those required by the Americans with Disabilities Act. Under SAFETEA-LU, New Freedom funds are apportioned to the area through a formula based upon the population of persons with disabilities.

# Obligated Federal-Aid Projects in the FY 2008 SKATS Transportation Improvement Program

Hwy 150 (OR 221)  
Wallace Rd NW & Glen  
Creek Rd NW (PE)  
(STIP Key # 14870).  
Widen intersection to add  
turn lanes. On north-  
bound Wallace Rd add  
dedicated right turn lane  
and a second dedicated  
left turn lane. On east-  
bound Glen Creek Rd  
add a dedicated right-  
turn lane and a  
second receiving lane.

Salem Rivercross-  
ing EIS (STIP Key #  
13622). Funding for  
a draft EIS.

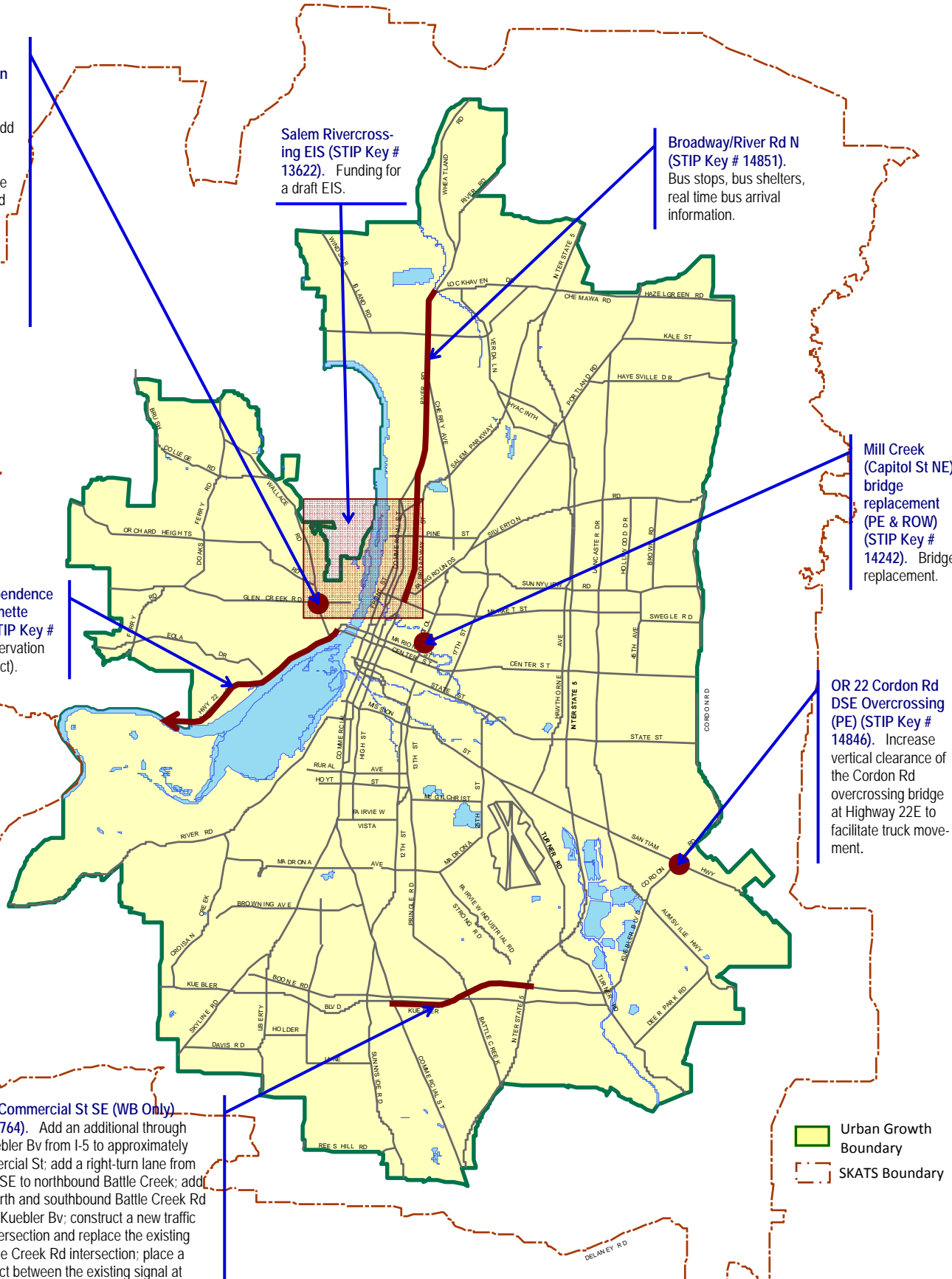
Broadway/River Rd N  
(STIP Key # 14851).  
Bus stops, bus shelters,  
real time bus arrival  
information.

OR 22: Independence  
Hwy to Willamette  
River (PE) (STIP Key #  
14816). Preservation  
(overlay) project).

Mill Creek  
(Capitol St NE)  
bridge  
replacement  
(PE & ROW)  
(STIP Key #  
14242). Bridge  
replacement.

OR 22 Cordon Rd  
DSE Overcrossing  
(PE) (STIP Key #  
14846). Increase  
vertical clearance of  
the Cordon Rd  
overcrossing bridge  
at Highway 22E to  
facilitate truck move-  
ment.

Kuebler Bv SE: I-5 to Commercial St SE (WB Only)  
(ROW) (STIP Key # 14764). Add an additional through  
lane westbound on Kuebler Bv from I-5 to approximately  
850 feet east of Commercial St; add a right-turn lane from  
westbound Kuebler Bv SE to northbound Battle Creek; add  
right-turn lanes from north and southbound Battle Creek Rd  
to east and westbound Kuebler Bv; construct a new traffic  
signal at the 27th St intersection and replace the existing  
traffic signal at the Battle Creek Rd intersection; place a  
traffic signal interconnect between the existing signal at  
Kuebler Bv and I-5, and the existing traffic signal at Kuebler  
Bv and Commercial St right-turn lane.



Urban Growth  
Boundary  
SKATS Boundary

**Obligated Projects**  
**SKATS Transportation Improvement Program**  
**FY 2008**

STIP Key #	PROJECT	Obligation Status	Includes improved walkways or bikeways	Federal Fund Type	Federal funds in TIP	Federal funds obligated in Federal FY 2008	Remaining Federal Funds	Local Sponsor	Local Total	TOTAL
14818	OR22: Independence Hwy - Willamette River Overlay (PE)	Obligated 8/14/08		NHS	\$183,947	\$183,947	\$0	ODOT	\$21,053	\$205,000
14846	OR22: Cordon Road SE O'xing (Bridge #08473) (PE)	Obligated 5/1/07		Bridge Set-Aside (LE20)	\$240,476	\$240,476	\$0	ODOT	\$27,524	\$268,000
14870	Hwy 150 (OR 221) Wallace Rd @ Glen Creek (PE)	PE Obligated 5/7/08	Yes	STP	\$448,650	\$448,650	\$0	Salem	\$51,350	\$500,000
14317	Regional Traffic Signal Control Ctr Oper.	Obligated 10/16/08		STP-U	\$115,500	\$115,500	\$0	Salem	\$13,250	\$128,750
14764	Kuebler Blvd. widening, I-5 to Commercial St. (WB) ROW	No Federal for ROW	Yes		\$0	\$0	\$0	Salem	\$0	\$0
14319	MPO Support	Obligated		STP-U	\$388,500	\$388,500	\$0	state & locals	\$44,450	\$432,950
14851	Broadway/River-Bus stops/shelters, real time info	Obligated 4/30/08	Yes	STP-U	\$538,000	\$538,000	\$0	Transit District	\$62,000	\$600,000
14910	Jobs Access (JARC) Formula Program 2006 (SKTD)	Obligated 8/28/08		Transit - Sec. 5316	\$204,737	\$204,737	\$0	Transit District	\$204,737	\$409,474
14911	Jobs Access (JARC) Formula Program 2007 (SKTD)	Obligated 8/28/08		Transit - Sec. 5316	\$215,796	\$215,796	\$0	Transit District	\$215,796	\$431,592
14912	Jobs Access (JARC) Formula Program 2008 (SKTD)	Obligated 8/28/08		Transit - Sec. 5316	\$233,779	\$233,779	\$0	Transit District	\$233,779	\$467,558
14968	New Freedom Formula Program 2007 (SKTD)	Obligated 6/16/08		Transit - Sec. 5317	\$61,392	\$61,392	\$0	Transit District	\$15,348	\$76,740
14969	New Freedom Formula Program 2008 (SKTD)	Obligated 6/16/08		Transit - Sec. 5317	\$66,319	\$66,319	\$0	Transit District	\$16,581	\$82,900
14327	Preventative Maintenance/Special Transportation/Pavers Repair	Obligated 8/5/08		Transit - Sec. 5307	\$3,425,418	\$3,830,524	-\$405,106	Transit District	\$856,354	\$4,281,772
14329	Transit Enhancement - Shelter Construction	Obligated 8/5/09		Transit - Sec. 5307	\$36,912	\$36,912	\$0	Transit District	\$9,228	\$46,140
13678 & 13951	Regional Rideshare Program & TDM Program (#9)	Obligated 6/12/08		STP, STP-U	\$233,095	\$233,914	\$0	Transit District	0	\$171,595
14914	Bus Purchase and Bus Facilities	Obligated 9/16/08		Sec. 5309 (SAFETEA-LU earmark)	\$401,280	\$434,720	-\$33,440	Transit District	\$100,320	\$501,600
14915	Bus Purchase and Bus Facilities	Obligated 9/16/09		Sec. 5309 (SAFETEA-LU earmark), Transit - Sec. 5307	\$876,738	\$836,000	\$40,738	Transit District	\$179,573	\$1,056,311
15528	Salem Area Mass Transit District Bus Purchases - Approx 5 Replacement Buses	Obligated 5/9/08		ODOT STP Transfer (5309)	\$1,500,286	\$1,500,286	\$0	Transit District	\$171,714	\$1,672,000
15529	SAMTD Vanpool Development	Obligated 6/25/08		ODOT Reg 2 STP Transfer	\$250,000	\$125,000	\$125,000	Transit District	\$0	\$250,000
14242	Mill Creek (Capitol St NE) bridge replacement (PE & ROW)	Partly Obligated		HBRR	\$375,071	\$332,898	\$42,173	Salem	\$42,929	\$418,000
13622	Salem Rivercrossing EIS	Partly Obligated		STP-U, Federal Earmarks (H66 & H17)	\$4,539,394	\$2,225,473	\$2,313,921	Salem	\$389,311	\$4,928,705
15526	Wheels Urban Preventative Maintenance			ODOT STP Transfer and 5310	\$56,530	\$56,530	\$56,530	Transit District	\$6,470	\$63,000

**Non-Obligated Projects (to be Carried Over to 2009)**  
**SKATS Transportation Improvement Program**  
**FY 2008**

STIP Key #	PROJECT	Obligation Status	Includes improved walkways or bikeways	Federal Fund Type	Federal funds in TIP	Federal funds obligated in Federal FY 2008	Remaining Federal Funds	Local Sponsor	Local Total	TOTAL
14333	Ward Dr. (Ward Court - Lancaster) Intersection Improvements & Urban Standards (PE)	Not Obligated	Yes	STP-U	\$50,000	\$0	\$50,000	Marion Co	\$5,723	\$55,723
14975	I-5: Mill Cr - Mill Creek Overflow fish passage (Salem) (CONS)	CONS Not Obligated		NHS	\$999,592	\$0	\$999,592	ODOT	\$140,408	\$1,140,000
14784	OR22 @ Cordon VMS & Hwy Advisory Radio (design)	Not Obligated		STP	\$31,406	\$0	\$31,406	ODOT	\$3,594	\$35,000
14788	OR22: I-5 to Joseph St (overlay) (design)	Not Obligated		NHS	\$68,195	\$0	\$68,195	ODOT	\$7,805	\$76,000
14846	OR22: Cordon Road SE O'xing (Bridge #08473) (CONS)	CONS Not Obligated		Bridge Set-Aside (LE20)	\$3,126,193	\$0	\$3,126,193	ODOT	\$357,807	\$3,484,000
14846	OR22: Cordon Road SE O'xing (Bridge #08473) (ROW)	ROW Not Obligated		Bridge Set-Aside (LE20)	\$26,919	\$0	\$26,919	ODOT	\$3,081	\$30,000
13659	OR99 Business: Verda Lane - Cherry Ave (ROW)	ROW Not Obligated		STP	\$900	\$0	\$900	ODOT	\$100	\$1,000
15376	Travel Behavior Survey	Not Obligated		STP-U	\$200,000	\$0	\$200,000	ODOT	\$22,900	\$222,900
12545	Mill Creek Bridge (Cottage St) Salem (Construction)	Construction phase not obligated.		Bridge (HBRRL) Funds	\$440,000	\$0	\$440,000	Salem	\$50,360	\$490,360
14853	Transit Signal Priority - Broadway St NE and River Rd N	Not Obligated		STP-U	\$157,000	\$0	\$157,000	Salem/ Transit District	\$18,000	\$175,000
14323	Bus Purchases	Not Obligated		STP-U	\$550,000	\$0	\$550,000	Transit District	\$62,950	\$612,950
14331	Transit Capital Projects	Not Obligated		Transit - Sec. 5307	\$320,000		\$320,000	Transit District	\$80,000	\$400,000