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## Meeting Notes 1987-07-09

Joint Policy Advisory Committee on Transportation

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**METRO**

2000 S.W. First Avenue  
Portland, OR 97201-5398  
503/221-1646

# Agenda

Meeting: JOINT POLICY ADVISORY COMMITTEE ON TRANSPORTATION  
Date: July 9, 1987  
Day: Thursday  
Time: 7:30 a.m.  
Place: Metro, Conference Room 330

- \*1. MEETING REPORT OF JUNE 11, 1987 - APPROVAL REQUESTED.
- \*2. PRELIMINARY FY 88 - POST 1991 DRAFT TRANSPORTATION IMPROVEMENT PROGRAM - INFORMATIONAL - Andy Cotugno.
- \*3. REGIONAL TRANSPORTATION PRIORITIES - INFORMATIONAL AND DISCUSSION - Andy Cotugno.

\*Material enclosed.

NEXT JPACT MEETING: AUGUST 13, 1987 - 7:30 A.M.

NOTE: Overflow parking is available at the City Center parking locations on the attached map, and may be validated at the meeting. Parking on Metro premises in any space other than those marked "Visitors" will result in towing of vehicle.

## MEETING REPORT

DATE OF MEETING: June 11, 1987

GROUP/SUBJECT: Joint Policy Advisory Committee on Transportation (JPACT)

PERSONS ATTENDING: Members: Richard Waker, Linore Allison, Earl Blumenauer, Bonnie Hays, Marjorie Schmunk, Rick Kuehn (alt.), Tom Bispham (alt.), Ron Thom, Vern Veysey, George Van Bergen, Ed Ferguson, Ed Lindquist and Pauline Anderson

Executive Officer: Rena Cusma

Guests: Lee Hames, Doug Capps and Bob Post, Tri-Met; Doug Allen, Citizens for Better Transit; Steve Dotterer and Grace Crunican, City of Portland; Diane Jones, Greg DiLoreto and Richard Ross, City of Gresham; Pamela Kambur, Southeast Uplift Neighborhood Program; Denny Moore and Ted Spence, ODOT; Gil Mallery, IRC of Clark County; Susie Lahsene, Multnomah County; Geraldine Ball, I-5 Corridor Transportation Committee; and Gary Spanovich, Clackamas County

Staff: Andrew Cotugno, Vickie Rocker, Richard Brandman, Karen Thackston and Lois Kaplan, Secretary

MEDIA: Daily Journal of Commerce

### SUMMARY:

The meeting report of the May 14 JPACT meeting was approved as written.

### REGIONAL TRANSPORTATION PRIORITIES

Andy indicated that this was a follow-up to discussions held at the May 14 JPACT meeting pertaining to further consideration of Section 3 Letter-of-Intent, Federal-Aid Urban and Interstate Transfer allocations and the broader issues affecting transit and highways, including: 1) local highway project funding for Marine Drive, Stark Street, 185th Avenue and 82nd Drive/railroad overcrossing; 2) regional highway corridor priorities for the Sunrise Corridor, Western Bypass, I-84/U.S. 26 Connector and I-5/I-405 downtown Portland loop; 3) short-term transit capital improvements; 4) regional LRT corridor priorities and funding; 5) railroad abandonments; 6) local arterial funding; and 7) local and suburban transit service configuration and funding. He emphasized that the Six-Year Program would be updated shortly and that a logical set of priorities need to be adopted. A series of JPACT meetings are to be scheduled to establish a basis for setting regional transportation priorities and funding decisions.

JPACT

June 11, 1987

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During discussion, there was concurrence with the recommendation that \$7.71 million of highway funding be provided for the Marine Drive, Stark Street, 185th Avenue and 82nd Drive/RR projects. Staff, however, recommended that all the issues be addressed before the \$7.71 million of Interstate Transfer/FAU funds are allocated.

Andy pointed out the need to establish which regional rail corridors should be pursued, which are the highest priorities and what the implementation and funding strategies will be.

Commissioner Blumenauer felt that the memo and attachments represented the issues but he was concerned about short-term transit capital improvements that would draw funds away from some of the highway and local service needs. He suggested focusing on rail corridors as a beginning, suggesting that discretionary funds might be dedicated by the jurisdictions toward Sunset LRT, as a means of getting things started. Commissioner Blumenauer suggested that FAU funds be utilized for regional transit needs because of their flexibility. He stressed the importance of making this a regional coordinated effort. The Committee consensus was that the issues be addressed within a six-month timeframe.

Commissioner Lindquist commented on the omission of the \$30-40 million shortfall for projects lacking a funding commitment for construction. Andy indicated that those projects would probably receive the next logical increment for allocation because they have been in the pipeline. Chairman Waker cited the need for staff to provide information on such projects -- considerations from an earlier date.

Action Taken: It was the consensus that regional rail corridors and highway projects be the first two issues addressed. It was also agreed that these special JPACT meetings be scheduled on Mondays at 3:00 p.m., and that the first meeting be held within 30 days.

#### SENATE BILL 227

Andy informed the Committee that the Senate Transportation Committee passed Senate Bill 227 which would appropriate \$350,000 out of the General Fund to a Corridor Transit Project Fund. This fund would enable the Public Transit Division of ODOT to finance analyses of alternatives and preliminary engineering studies for the I-205 corridor transit project and the McLoughlin Corridor transit project.

Andy noted that a letter was sent to the legislators in March relating to funding for the I-205 light-rail corridor (HB 2270), requesting that legislation be consistent with the regional priorities (identified in the letter). Toward this objective, Bob Bothman suggested asking for a change in the bill to delete the specific reference to the McLoughlin and I-205 corridors.

TRANSIT DEVELOPMENT PLAN

Because of past concerns expressed by JPACT, it was felt that a review of the proposed Transit Development Plan was in order. Issues covered in the analysis include the amount, type, and locations of transit service to be provided, projected capital, and what the short-term financial implications are for local match and operating expenses.

Linore Allison indicated that Tri-Met Board members have individually reviewed the TDP, including the draft goals and strategies. She stressed the role of advocacy groups to attain the needed local match. She added that capital and operating investments are noted in the TDP but such needs must be reinforced with cooperation of the jurisdictions. The two advisory groups having reviewed the TDP include the Citizens Advisory Committee and the Technical Advisory Committee. She indicated that the Board will review the draft document at its September meeting. She added that the most appropriate kinds of transit to be provided in the outlying areas is yet to be determined.

Lee Hames, Director of Transit Development at Tri-Met, then provided an overview of Phase I of the TDP that describes the existing system -- a current trends analysis of bus, capital, rail, operations and capital requirements. The next phase of the plan will examine the five-year plan with solutions and recommendations.

Lee explained that, over the five-year horizon, population-employment was examined and it was determined that the principal market would remain within the central core area. Deficiencies were divided into two areas: service quality deficiencies and service deficiencies. Service quality deficiencies included bus and facility maintenance, advertising, service reliability and customer information. Service deficiencies included substandard frequencies, development areas outside one-quarter mile (fixed route and paratransit), missing network links and peak-load factors at the Central Business District corridor.

Lee indicated that one-third of the routes are presently below standard. She stated that the Transit Development Plan will be re-evaluated annually and updated.

Linore Allison spoke of UMTA's new requirement for guarantee of local match prior to seeking any grant.

In response to a question raised as to whether Tri-Met focuses on employment centers for targeting routes, Lee Hames indicated that the focus instead is on travel patterns.

ADJOURNMENT

There being no further business, the meeting was adjourned.

REPORT WRITTEN BY: Lois Kaplan  
COPIES TO: Rena Cusma  
Dick Engstrom  
JPACT Members



**METRO**

2000 S.W. First Avenue  
Portland, OR 97201-5398  
503/221-1646

# Memorandum

Date: June 30, 1987

To: JPACT

From: *AC* Andrew C. Cotugno, Transportation Director

Regarding: Draft Transportation Improvement Program (TIP)

Metro is required to adopt an annual update to the Transportation Improvement Program (TIP). Attached is a draft -- final adoption is scheduled at the August 13 JPACT meeting. The annual adoption is generally a housekeeping effort to ensure funding allocations, costs and schedules are up-to-date. The actual policy decisions on where to spend available funding is made through separate actions and simply folded into the annual document. A general overview of the document is as follows:

- The document is a printout showing projects and the dollar amount scheduled for the five-year period. The first column -- titled "Obligated" -- reflects past authorizations by FHWA or UMTA to spend (i.e., the grant award). The last column -- titled "Authorized" -- is the total amount of funds of that source approved. The columns in between are the federal fiscal year that funding is programmed.
- The Interstate Transfer category is current through May for "obligations" and current through last month's allocation of \$2,022,000.
- The Federal-Aid Urban category includes expected funding through 1992 as a result of the Surface Transportation Act. Future funding that has not been allocated is carried in Regional and Portland "Reserve" accounts.
- The Interstate and Other Highway category is consistent with adopted Six-Year Highway Improvement Program with cost and schedule modifications.
- The UMTA-Section 3 Letter-of-Intent is current through the reallocations adopted several months ago with schedule adjustments in conformance with Tri-Met's Draft Transit Development Plan.
- The UMTA-Section 9 Program includes anticipated funding through 1992 as a result of the Surface Transportation Act and is programmed on projects in conformance with Tri-Met's Draft Transit Development Plan. The TDP reflects a need of \$12 million in excess of the expected funding level.

ACC:lmk  
Attachment

STAFF REPORT 99

TRANSPORTATION IMPROVEMENT PROGRAM

PROPOSED PROGRAM FOR FISCAL YEARS 1988 TO POST 1991

EFFECTIVE OCTOBER 1, 1987

- D R A F T -

JUNE 26, 1987

**Metropolitan Service District**

INTERSTATE TRANSFER PROGRAM



METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS  
INTERSTATE TRANSFER PROGRAM  
CATEGORY I

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
OBLIGATED	1987	1988	1989	1990	1991	POST 1991		
***1 FINAL VOUCHERED PROJECTS*****0000*****								00000
PE	328,371	0	0	0	0	0	328,371	
R/W	1,339,429	0	0	0	0	0	1,339,429	
CONST	5,016,093	0	0	0	0	0	5,016,093	
OPRTG	36,099	0	0	0	0	0	36,099	
RESRV	0	0	0	0	0	31,126	31,126	
TOTAL	6,719,992	0	0	0	0	31,126	6,751,118	FINAL
***2 BANFIELD TRANSITWAY-HIGHWAY FUNDS*****115*80900**0000*****								FAP49
PE	5,533,004	0	0	0	0	0	5,533,004	
R/W	8,038,963	0	0	0	0	0	8,038,963	
CONST	13,012,534	387,000	0	0	0	0	13,399,534	
TOTAL	26,584,501	387,000	0	0	0	0	26,971,501	
***3 BANFIELD TRANSITWAY-TRANSIT FUNDS(T)*****116*80900**0000*****								TRANSIT
PE	10,956,546	0	0	0	0	0	10,956,546	
R/W	13,371,853	0	0	0	0	0	13,371,853	
CONST	120,384,576	0	0	0	0	0	120,384,576	
TOTAL	144,712,975	0	0	0	0	0	144,712,975	
***4 METRO SYSTEM PLANNING-W/S CORRIDOR-299001(T)*****117*10013**00697*****								TRANSIT
PE	2,194,266	0	0	0	0	0	2,194,266	
TOTAL	2,194,266	0	0	0	0	0	2,194,266	
***5 BANFIELD TRANSITWAY-METRO PLANNING(T)*****118*80404**0000*****								TRANSIT
PE	300,050	0	0	0	0	0	300,050	
TOTAL	300,050	0	0	0	0	0	300,050	
***6 TRI-MET TECHNICAL STUDY - 5 WORK ELEMENTS(T)*****120*80404**0000*****								TRANSIT
PE	428,000	0	0	0	0	0	428,000	
TOTAL	428,000	0	0	0	0	0	428,000	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

INTERSTATE TRANSFER PROGRAM

CATEGORY I  
(CONTINUED)

PROJECT DESCRIPTION

	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR									
	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FAN	
***7 METRO CORRIDOR PLANNING*****126*80404**00000*****										N/A
PE	1,527,687	0	0	0	0	0	0	1,527,687		
RESRV	0	100,000	100,000	100,036	0	0	0	300,086		
TOTAL	1,527,687	100,000	100,000	100,086	0	0	0	1,827,773		
***8 M'CLOUGHLIN CORRIDOR-UNION/GRAND AVE VIADUCT TO SE RIVER ROAD*****127*77159**00346*****										FAP26
PE	568,322	97,478	0	0	0	0	0	665,800		
RESRV	0	0	0	0	0	0	692,150	692,150		
TOTAL	568,322	97,478	0	0	0	0	692,150	1,357,950		
***9 M'CLOUGHLIN BOULEVARD LRT ALTERNATIVES ANALYSIS AND DEIS*****128*00000**00346*****										FAP26
RESRV	0	0	0	0	0	0	1,000,000	1,000,000		
TOTAL	0	0	0	0	0	0	1,000,000	1,000,000		
***10 M'CLOUGHLIN BOULEVARD CORRIDOR RESERVE*****129*00000**00000*****										FAP26
RESRV	0	0	0	0	0	0	3,181,110	3,181,110		
TOTAL	0	0	0	0	0	0	3,181,110	3,181,110		
***11 M'CLOUGHLIN BOULEVARD SOUTHEAST CORRIDOR STUDY(T)*****130*00000**00000*****										TRANSI
PE	100,000	0	0	0	0	0	0	100,000		
TOTAL	100,000	0	0	0	0	0	0	100,000		
***12 M'CLOUGHLIN BLVD PHASE I-TACOMA OVERPASS AND HARRISON/RIVER RD*****134*77159**00346*****										FAP26
R/W	535,500	3,299,700	0	0	0	0	0	3,835,200		
CONST	0	0	7,358,450	0	0	0	0	7,358,450		
TOTAL	535,500	3,299,700	7,358,450	0	0	0	0	11,193,650		
***13 M'CLOUGHLIN BLVD PHASE II-TACOMA TO HIGHWAY 224*****136*77159**00544*****										FAP26
R/W	0	85,000	1,147,500	0	0	0	0	1,232,500		
CONST	0	0	0	5,315,900	0	0	0	5,315,900		
TOTAL	0	85,000	1,147,500	5,315,900	0	0	0	6,548,400		

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

INTERSTATE TRANSFER PROGRAM

CATEGORY I  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989 1990 1991

PGSI 1991 AUTHORIZED FA#

PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	PGSI 1991	AUTHORIZED	FA#
**14 M'CLOUGHLIN BLVD PHASE IIIA-UNION/GRAND VIADUCT TO HAROLD*****140*77159**00346*****4*****									FAP26
R/W	0	0	0	0	42,500	0	0	42,500	
CONST	0	0	0	0	1,657,500	0	0	1,657,500	
TOTAL	0	0	0	0	1,700,000	0	0	1,700,000	
**15 M'CLOUGHLIN BLVD INTERSECTION AND SIGNAL IMPROVEMENTS****147*80058**01035**444444*****									FAP26
PE	114,656	0	0	0	0	0	0	114,656	
CONST	863,151	0	0	0	0	0	0	863,151	
RESRV	0	0	0	0	0	0	29,349	29,349	
TOTAL	977,807	0	0	0	0	0	29,349	1,007,156	
**16 POWELL BLVD R/W & CONST-50TH AVE TO I205-SECTION II*****164*76012**00113*****444*****									FAP24
PE	515,641	0	0	0	0	0	0	515,641	
R/W	6,665,055	0	0	0	0	0	0	6,665,055	
CONST	4,231,793	0	0	0	0	0	0	4,231,793	
TOTAL	11,412,489	0	0	0	0	0	0	11,412,489	
**17 YEON/VAUGHN/NICOLAI/WARDWAY AND ST HELENS ROAD RECONSTRUCTION*****269*79035**00000*****									MISC
PE	2,255,537	0	0	0	0	0	0	2,255,537	
RESRV	0	0	0	0	0	0	50,000	50,000	
TOTAL	2,255,537	0	0	0	0	0	50,000	2,305,537	
**18 BANFIELD LRT STATION AREA PLANNING PROGRAM(T)*****290*E0900**01534*****444*****									TRANSIT
PE	1,028,069	0	0	0	0	0	0	1,028,069	
RESRV	0	0	0	0	0	0	528,194	528,194	
TOTAL	1,028,069	0	0	0	0	0	528,194	1,556,263	
**19 TRI-MET RIDESHARE PROGRAM*****295*E0303**00000*****444*****									N/A
OPRTG	1,581,820	0	0	0	0	0	0	1,581,820	
RESRV	0	0	0	301,438	0	0	-52,505	248,933	
TOTAL	1,581,820	0	0	301,438	0	0	-52,505	1,830,753	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

INTERSTATE TRANSFER PROGRAM

CATEGORY I  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1987 1988 1989 1990 1991 POST 1991 AUTHORIZED FA#

\*\*20 PORTLAND/VANCOUVER CORRIDOR ANALYSIS...BI-STATE TASK FORCE(T)\*\*\*\*\*310\*80032\*40000\*\*\*\*\*  
PE 72,311 0 0 0 0 0 72,311 TRANSIT  
TOTAL 72,311 0 0 0 0 0 72,311

\*\*21 M'CLOUGHLIN CORRIDOR TRANSIT ANALYSIS(T)\*\*\*\*\*588\*00000\*00000\*\*\*\*\*  
PE 130,855 0 0 0 0 0 130,855 TRANSIT  
TOTAL 130,855 0 0 0 0 0 130,855

\*\*22 NW NICOLAI ST-NW 29TH TO NW 24TH\*\*\*\*\*731\*79038\*\*00129\*\*\*\*\*  
R/W 43,775 0 0 -10,641 0 0 33,134 FAU9296  
CONST 2,245,054 0 0 -56,897 0 0 2,188,155  
RESRV 0 0 0 0 0 116,823 116,823  
TOTAL 2,288,829 0 0 -67,540 0 116,823 2,338,112

\*\*23 NW YEON AVE-NW ST HELENS RD TO NW NICOLAI\*\*\*\*\*733\*79038\*\*00364\*\*\*\*\*  
R/W 2,129,828 0 0 -1,853 0 0 2,127,975 FAP1  
CONST 10,108,178 0 0 0 0 0 10,108,178  
RESRV 0 0 0 0 0 176,825 176,825  
TOTAL 12,238,006 0 0 -1,853 0 176,825 12,412,978

\*\*24 NW ST HELENS RD-NW KITTRIDGE TO NW 31ST AVE\*\*\*\*\*734\*79038\*\*00367\*\*\*\*\*  
R/W 189,550 0 0 0 0 0 189,550 FAU9296  
CONST 1,684,474 44,534 0 0 0 0 1,729,008  
RESRV 0 0 0 0 0 65,528 65,528  
TOTAL 1,874,024 44,534 0 0 0 65,528 1,984,086

\*\*25 VAUGHN ST/WARDWAY-NW 31ST AVE TO NW 24TH AVE\*\*\*\*\*735\*79038\*\*00387\*\*\*\*\*  
R/W 0 8,500 0 0 0 0 8,500 FAU9296  
CONST 0 0 1,190,000 0 0 0 1,190,000  
RESRV 0 0 0 0 0 150,000 150,000  
TOTAL 0 8,500 1,190,000 0 0 150,000 1,348,500

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

INTERSTATE TRANSFER PROGRAM

CATEGORY I  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989 1990 1991 POST 1991 AUTHORIZED

FA#

\*\*26 FRONT-YEON CONNECTION\*\*\*\*\*738\*79038\*\*00586\*\*\*\*\*  
R/W 1,753,549 0 0 0 0 0 1,753,549  
CONST 4,614,922 0 0 0 0 0 4,614,922  
RESRV 0 0 0 0 0 335,079 335,079  
TOTAL 6,368,471 0 0 0 0 0 335,079 6,703,550  
FAU9300

\*\*27 REGIONAL RESERVE\*\*\*\*\*755\*00000\*\*00000\*\*\*\*\*  
RESRV 0 0 0 0 0 14,948,573 14,948,573  
TOTAL 0 0 0 0 0 14,948,573 14,948,573  
N/A

\*\*28 PHASE I ALTERNATIVES ANALYSIS(T)\*\*\*\*\*765\*80404\*\*00000\*\*\*\*\*  
PE 250,000 0 0 0 0 0 250,000  
TOTAL 250,000 0 0 0 0 0 250,000  
TRANSIT

\*\*29 BANFIELD CORRIDOR RIDESHARE MARKETING PROGRAM\*\*\*\*\*770\*10192\*\*00000\*\*\*\*\*  
OPRTG 23,290 0 0 0 0 0 23,290  
TOTAL 23,290 0 0 0 0 0 23,290  
FAP68

\*\*30 BANFIELD TRAFFIC MONITORING PROGRAM\*\*\*\*\*771\*10183\*\*01806\*\*\*\*\*  
CONST 183,459 9,831 0 0 0 0 193,290  
TOTAL 183,459 9,831 0 0 0 0 193,290  
FAP68

\*\*31 SUNSET LIGHT RAIL PROGRAM(T)\*\*\*\*\*773\*10033\*\*00000\*\*\*\*\*  
PE 500,004 0 0 0 0 0 500,004  
TOTAL 500,004 0 0 0 0 0 500,004  
TRANSIT

\*\*32 NW TRANSPORTATION SYSTEMS MANAGEMENT PROGRAM\*\*\*\*\*802\*84016\*\*02358\*\*\*\*\*  
PE 142,035 0 0 0 0 0 142,035  
CONST 0 70,465 0 0 0 0 70,465  
TOTAL 142,035 70,465 0 0 0 0 212,500  
MISC

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

INTERSTATE TRANSFER PROGRAM

CATEGORY I  
(CONTINUED)

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR					1991	POST 1991	AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990				
**33 SUNSET HIGHWAY RAMP METERING*****827*10231**02235*****									FAP27
PE	40,000	0	0	0	0	0	0	40,000	
CONST	0	0	0	0	280,000	0	0	280,000	
RESRV	0	0	0	0	0	0	450,000	450,000	
TOTAL	40,000	0	0	0	280,000	0	450,000	770,000	
**34 OBLIGATIONAL AUTHORITY RESERVE-CATEGORY I-HIGHWAY*****832*00000**00000*****									N/A
RESRV	0	2,883,765	0	0	0	0	-2,883,765	0	
TOTAL	0	2,883,765	0	0	0	0	-2,883,765	0	
**35 OBLIGATIONAL AUTHORITY RESERVE-CATEGORY I-TRANSIT(T)*****843*00000**00000*****									TRANSIT
RESRV	0	2,170,455	0	0	0	0	-2,170,455	0	
TOTAL	0	2,170,455	0	0	0	0	-2,170,455	0	
TOTAL CATEGORY I									
PE	26,985,354	97,478	0	0	0	0	0	27,082,832	
R/W	34,067,502	3,393,200	1,147,500	0	30,006	0	0	38,638,208	
CONST	162,344,234	511,830	8,548,450	5,315,900	1,880,601	0	0	178,601,015	
OPRTG	1,641,209	0	0	0	0	0	0	1,641,209	
RESRV	0	5,154,220	100,000	401,524	0	0	16,648,032	22,303,776	
TOTAL	225,038,299	9,156,728	9,795,950	5,717,424	1,910,607	0	16,648,032	268,267,040	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

INTERSTATE TRANSFER PROGRAM

CITY OF PORTLAND

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED									
**36 FINAL VOUCHERED PROJECTS*****0000*****									00000
PE	546,518	0	0	0	0	0	0	546,518	
R/W	255,376	0	0	0	0	0	0	255,376	
CONST	9,121,913	0	0	0	0	0	0	9,121,913	
TOTAL	9,923,807	0	0	0	0	0	0	9,923,807	FINAL
**37 N COLUMBIA BLVD-0.25 MI W OF TERMINAL RD TO W OSWEGO AVE*****9*75019**00000*****									FAU9956
R/W	331,500	0	0	0	0	0	0	331,500	
CONST	2,877,744	0	0	0	0	0	0	2,877,744	
TOTAL	3,209,244	0	0	0	0	0	0	3,209,244	
**38 BASIN AVENUE/GOING STREET PROJECT*****18*76088**00000*****									FAU9930
R/W	296,310	0	0	0	0	0	0	296,310	
CONST	1,507,536	0	0	0	0	0	0	1,507,536	
TOTAL	1,803,846	0	0	0	0	0	0	1,803,846	
**39 N INTERSTATE AVE-GREELEY TO RUSSELL*****21*76009**00305*****									FAU9945
CONST	88,403	0	0	0	0	0	0	88,403	
TOTAL	88,403	0	0	0	0	0	0	88,403	
**40 HOLLYWOOD DISTRICT IMPROVEMENTS-NE SANDY BLVD-37TH TO 47TH*****28*79071**00115*****									FAU9326
PE	306,215	0	0	0	0	0	0	306,215	
R/W	197,200	0	0	0	0	0	0	197,200	
CONST	2,655,181	0	0	0	0	0	0	2,655,181	
TOTAL	3,158,596	0	0	0	0	0	0	3,158,596	
**41 SE HOLGATE BLVD-SE 17TH AVE TO SE 28TH AVE-BRIDGE AND APPROACHES*****42*76002**10000*****									FAU9793
CONST	4,094,600	0	0	0	0	0	0	4,094,600	
TOTAL	4,094,600	0	0	0	0	0	0	4,094,600	

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED									
**42 ARTERIAL STREET 3R PROGRAM*****43*10050**01568*****									MISC
PE	214,832	0	0	0	0	0	0	214,832	
CONST	5,834,873	0	0	0	0	0	0	5,834,873	
TOTAL	6,049,705	0	0	0	0	0	0	6,049,705	
**43 M'CLOUGHLIN NEIGHBORHOOD TRAFFIC CIRCULATION*****153*00081**02345*****									N/A
PE	19,000	0	27,530	0	0	0	0	46,530	
CONST	0	0	0	100,980	0	0	0	100,980	
TOTAL	19,000	0	27,530	100,980	0	0	0	147,510	
**44 SE DIVISION CORRIDOR-DIVISION/CLINTON/HARRISON*****189*78069**00389*****									FAU9800
PE	51,550	0	0	0	0	0	0	51,550	
TOTAL	51,550	0	0	0	0	0	0	51,550	
**45 39TH AVENUE CORRIDOR IMPROVEMENT-GLISAN TO HOLGATE*****191*78070**00000*****									FAU9699
PE	76,592	0	0	0	0	0	0	76,592	
R/W	421,897	0	0	0	0	0	0	421,897	
CONST	1,165,617	0	0	0	0	0	0	1,165,617	
TOTAL	1,664,106	0	0	0	0	0	0	1,664,106	
**46 OR99E-UNION AVENUE-WEIDLER TO COLUMBIA BLVD-#6*****195*74001**00000*****									FAU9809
PE	267,944	0	0	0	0	0	0	267,944	
R/W	205,700	415	0	0	0	0	0	206,115	
CONST	6,308,634	-5	0	0	0	0	0	6,308,629	
TOTAL	6,782,278	410	0	0	0	0	0	6,782,688	
**47 GOING STREET NOISE MITIGATION PROJECT*****198*78080**00000*****									FAU9945
PE	287,720	5,049	0	0	0	0	0	292,769	
CONST	629,262	0	0	0	0	0	0	629,262	
TOTAL	916,982	5,049	0	0	0	0	0	922,031	





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	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR				1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED	1987	1988	1989						
**54 NW FRONT AVENUE RECONSTRUCTION-NW GLISAN TO NW 26TH AVE*****286*80006**00589*****									
PE	243,537	0	0	0	0	0	0	243,537	FAU9300
R/W	120,700	0	0	0	0	0	0	120,700	
CONST	4,219,249	0	0	0	0	0	0	4,219,249	
TOTAL	4,583,486	0	0	0	0	0	0	4,583,486	
**55 MARINE DRIVE WIDENING TO FOUR LANES-15 TO RIVERGATE*****298*79056**00458*****									
PE	233,750	198,050	396,099	0	0	0	0	827,899	FAU9962
R/W	0	0	6,098,750	0	0	0	0	6,098,750	
CONST	0	0	0	11,264,492	0	0	0	11,264,492	
RESRV	0	0	0	0	0	0	9,457,391	-9,457,391	
TOTAL	233,750	198,050	6,494,849	11,264,492	0	0	-9,457,391	8,733,750	
**56 NE PORTLAND HWY IMPROVEMENT TO FOUR LANES-NE 60TH AVE TO I205*****301*79055**00881*****									
PE	229,585	0	0	0	0	0	0	229,585	FAU9966
R/W	340,000	0	0	0	0	0	0	340,000	
CONST	2,230,137	0	0	0	0	0	0	2,230,137	
RESRV	0	0	0	0	0	0	260,848	280,848	
TOTAL	2,799,722	0	0	0	0	0	260,848	3,080,570	
**57 SW TERWILLIGER BLVD-BARBUR BLVD TO TAYLORS FERRY RD*****309*80015**00709*****									
PE	473,619	0	0	0	0	0	0	473,619	FAU9361
R/W	0	255,000	0	0	0	0	0	255,000	
CONST	0	0	919,229	0	0	0	0	919,229	
TOTAL	473,619	255,000	919,229	0	0	0	0	1,647,848	
**58 SW BERTHA BLVD-SW VERMONT TO BARBUR BLVD*****515*84078**02535*****									
PE	138,915	13,293	0	0	0	0	0	152,208	FAU9420
CONST	0	0	1,257,418	0	0	0	0	1,257,418	
TOTAL	138,915	13,293	1,257,418	0	0	0	0	1,409,626	

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PROJECT DESCRIPTION

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OBLIGATED	1987	1988	1989	1990	1991	POST 1991	
**59 82ND AVENUE-SISKIYOU TO BROADWAY*****551*79049**00000*****							
PE	37,442	0	0	0	0	0	37,442
CONST	201,357	0	0	0	0	0	201,357
TOTAL	238,799	0	0	0	0	0	238,799
**60 EAST BURNSIDE-90TH TO 94TH*****599*10077**00471*****							
PE	43,825	0	0	0	0	0	43,825
CONST	295,926	0	0	0	0	0	295,926
TOTAL	339,751	0	0	0	0	0	339,751
**61 NW 23RD AVE/BURNSIDE*****626*10093**00733*****							
PE	95,624	61,723	0	0	0	0	157,347
R/W	0	127,500	0	0	0	0	127,500
CONST	0	0	312,000	0	0	0	312,000
TOTAL	95,624	189,223	312,000	0	0	0	596,847
**62 NW 21ST/22ND-THURMAN TO FRONT*****630*10126**00743*****							
PE	112,710	0	0	0	0	0	112,710
R/W	0	0	19,975	0	0	0	19,975
CONST	0	0	880,868	0	0	0	880,868
TOTAL	112,710	0	900,843	0	0	0	1,013,553
**63 NW INTERSECTION IMPROVEMENTS-22 LOCATIONS*****631*10017**00545*****							
PE	33,000	24,132	0	0	0	0	57,132
R/W	0	0	8,500	0	0	0	8,500
CONST	0	0	280,508	0	0	0	280,508
TOTAL	33,000	24,132	289,008	0	0	0	346,140
**64 NW CIRCULATION IMPROVEMENTS-10 INTERSECTIONS*****632*84015**02462*****							
PE	13,600	15,897	0	0	0	0	29,497
R/W	0	8,500	0	0	0	0	8,500
CONST	0	0	101,162	0	0	0	101,162
TOTAL	13,600	24,397	101,162	0	0	0	139,159

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	OBLIGATED								
**65 SIGNAL REPLACEMENT-16 LOCATIONS*****645*80080**00000*****									MISC
CONST	376,239	0	0	0	0	0	0	376,239	
TOTAL	376,239	0	0	0	0	0	0	376,239	
**66 COLISEUM AREA TRAFFIC SIGNALS-SIGNAL IMPROVEMENT*****657*78119**00000*****									MISC
CONST	390,000	0	0	0	0	0	0	390,000	
TOTAL	390,000	0	0	0	0	0	0	390,000	
**67 CITYWIDE SIGNAL SYSTEM ANALYSIS*****660*80042**00620*****									MISC
PE	1,033,073	0	0	0	0	0	0	1,033,073	
CONST	2,691,723	0	189,577	0	0	0	0	2,881,300	
TOTAL	3,724,796	0	189,577	0	0	0	0	3,914,373	
**68 CBD TRAFFIC SIGNAL REPLACEMENTS UNIT B-BANFIELD LRT CORRIDOR*****662*84091**00000*****									MISC
PE	110,272	0	0	0	0	0	0	110,272	
CONST	1,056,828	3,400	0	0	0	0	0	1,060,228	
RESRV	0	0	0	0	0	0	-10,000	-10,000	
TOTAL	1,167,100	3,400	0	0	0	0	-10,000	1,160,500	
**69 INTERSTATE AT TILLAMOOK-SIGNAL REPLACEMENT*****663*80005**00000*****									FAU9361
PE	166	0	0	0	0	0	0	166	
CONST	29,627	0	0	0	0	0	0	29,627	
TOTAL	29,793	0	0	0	0	0	0	29,793	
**70 COLUMBIA BLVD-DELAWARE TO CHAUTAUGUA*****712*10131**00768*****									FAU9956
PE	118,150	0	0	0	0	0	0	118,150	
TOTAL	118,150	0	0	0	0	0	0	118,150	
**71 NORTHWEST RIDESHARE*****723*10090**00000*****									MISC
OPRTG	85,000	0	0	0	0	0	0	85,000	
TOTAL	85,000	0	0	0	0	0	0	85,000	

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PROJECT DESCRIPTION	ESTIMATED OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
**72 BANFIELD FIRE LINE*****724>B0900**0000*****									FAP68
PE	15,842	0	0	0	0	0	0	15,842	
TOTAL	15,842	0	0	0	0	0	0	15,842	
**73 SW VERMONT STREET-30TH AVENUE TO OLESON ROAD*****726<10133**02013*****									FAU9378
PE	208,930	0	0	0	0	0	0	208,930	
TOTAL	208,930	0	0	0	0	0	0	208,930	
**74 MARGUAM RAMP STREET IMPROVEMENTS-SE WATER/YAMHILL/TAYLOR/CLAY*****727*10132**01412*****									FAU9366
PE	95,072	0	0	0	0	0	0	95,072	
CONST	1,033,192	0	0	0	0	0	0	1,033,192	
TOTAL	1,128,264	0	0	0	0	0	0	1,128,264	
**75 82ND AVENUE-DIVISION TO CRYSTAL SPRINGS-UNITS 1 & 2*****730*79049**00700*****									FAU9713
PE	426,529	25,396	0	0	0	0	0	451,925	
R/W	2,125,000	0	-461,000	0	0	0	0	1,664,000	
CONST	0	0	880,075	0	0	0	0	880,075	
TOTAL	2,551,529	25,396	419,075	0	0	0	0	2,996,000	
**76 FAP REPLACEMENT RESERVE(MT HOOD)-REALLOCATED TO CITY OF PORTLAND*****748<0000**0000*****									N/A
RESRV	0	0	0	0	0	0	793,470	793,470	
TOTAL	0	0	0	0	0	0	793,470	793,470	
**77 NW FRONT AVE-GLISAN TO COUCH(EVERETT-FRONT CONNECTOR)*****751*10140**01250*****									FAU9300
PE	219,503	0	0	0	0	0	0	219,503	
CONST	1,932,209	0	0	0	0	0	0	1,932,209	
TOTAL	2,151,712	0	0	0	0	0	0	2,151,712	
**78 N VANCOUVER WAY-UNION AVENUE TO MARINE DRIVE*****762<10149**01555*****									FAU9900
PE	270,300	0	0	0	0	0	0	270,300	
R/W	21,250	0	0	0	0	0	0	21,250	
CONST	2,498,057	0	0	0	0	0	0	2,498,057	
TOTAL	2,789,607	0	0	0	0	0	0	2,789,607	

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FA#

\*\*79 UNALLOCATED RESERVE-CITY OF PORTLAND\*\*\*\*\*788\*00000\*\*00000\*\*\*\*\*  
RESRV 0 0 0 0 0 0 848,844 848,844 N/A

TOTAL 0 0 0 0 0 0 848,844 848,844

\*\*80 PEDESTRIAN/SCHOOL SIGNAL-NE 47TH AVENUE AND OREGON\*\*\*\*\*801\*10207\*\*01968\*\*\*\*\* FAU9837

PE 4,818 0 0 0 0 0 4,818

CONST 35,094 -2,379 0 0 0 0 32,715

TOTAL 39,912 -2,379 0 0 0 0 37,533

\*\*81 BANFIELD FREEWAY-CITY BRIDGE REPAIR WORK\*\*\*\*\*808\*80900\*\*00000\*\*\*\*\* FAI84

CONST 153,630 0 0 0 0 0 153,630

TOTAL 153,630 0 0 0 0 0 153,630

\*\*82 OBLIGATIONAL AUTHORITY RESERVE-CITY OF PORTLAND\*\*\*\*\*833\*00000\*\*00000\*\*\*\*\* N/A

RESRV 0 12,412,716 0 0 0 0 -12,412,716 0

TOTAL 0 12,412,716 0 0 0 0 -12,412,716 0

\*\*83 SIGNAL MODIFICATIONS(3)-NORTH PORTLAND\*\*\*\*\*840\*84001\*\*02362\*\*\*\*\* MISC

PE 53,850 0 0 0 0 0 53,850

TOTAL 53,850 0 0 0 0 0 53,850

\*\*84 NEW CBD TRAFFIC SIGNALS(5)\*\*\*\*\*841\*84003\*\*02363\*\*\*\*\* MISC

PE 18,800 0 0 0 0 0 18,800

CONST 275,796 0 0 0 0 0 275,796

TOTAL 294,596 0 0 0 0 0 294,596

\*\*85 SIGNAL REPLACEMENTS(22)\*\*\*\*\*842\*84002\*\*02364\*\*\*\*\* MISC

PE 32,689 0 0 0 0 0 32,689

CONST 765,025 0 0 0 0 0 765,025

TOTAL 797,714 0 0 0 0 0 797,714

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	OBLIGATED								
**86 NE HOLLADAY LRT TRAFFIC SIGNALS*****847*84092**00000*****									FAU9903
CONST	696,900	-10,000	0	0	0	0	0	686,900	
RESRV	0	0	0	0	0	0	10,000	10,000	
TOTAL	696,900	-10,000	0	0	0	0	10,000	696,900	
**87 NE LOMBARD/COLUMBIA BLVD VIA NE 60TH AVENUE*****854*850011**00835*****									FAU9917
PE	212,925	0	0	0	0	0	0	212,925	
TOTAL	212,925	0	0	0	0	0	0	212,925	
**88 N RIVERGATE DRIVE SLOUGH BRIDGE STREET APPROACHES*****856*10246**02232*****									FAU9958
PE	14,062	0	0	0	0	0	0	14,062	
CONST	727,544	0	0	0	0	0	0	727,544	
TOTAL	741,606	0	0	0	0	0	0	741,606	
**89 NE GERTZ/13TH-VANCOUVER WAY TO MERRITT/FAZIO*****857*84051**02464*****									FAU9961
PE	129,370	40,349	0	0	0	0	0	169,719	
CONST	1,180,627	-159,940	0	0	0	0	0	1,020,687	
TOTAL	1,309,997	-119,591	0	0	0	0	0	1,190,406	
**90 AIRPORT WAY-1205 TO 148TH AVE-UNIT I*****858*84022**02355*****									FAU9964
PE	397,800	0	0	0	0	0	0	397,800	
CONST	0	0	2,422,615	0	0	0	0	2,422,615	
TOTAL	397,800	0	2,422,615	0	0	0	0	2,820,415	
**91 AIRPORT WAY-NE 148TH TO NE 168TH-UNIT II*****859*84022**02355*****									FAU9964
PE	0	327,702	0	0	0	0	0	327,702	
CONST	0	0	3,941,690	0	0	0	0	3,941,690	
TOTAL	0	327,702	3,941,690	0	0	0	0	4,269,392	

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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
 OBLIGATED

	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
**92 AIRPORT WAY-NE 168TH TO 181ST/SANDY-UNIT III*****86184022**02355*****								FAU9769
PE	0	32,298	346,190	0	0	0	378,488	
CONST	0	0	0	5,869,522	0	0	5,869,522	
RESRV	0	0	0	0	0	280,665	280,665	
TOTAL	0	32,298	346,190	5,869,522	0	280,665	6,528,675	
TOTAL CITY OF PORTLAND								
PE	7,440,952	744,759	769,819	0	0	0	8,955,530	
R/W	4,907,163	391,415	5,646,250	19,975	0	0	10,964,803	
CONST	57,705,499	-168,924	10,356,609	18,115,862	0	0	86,009,046	
OPRTG	85,000	0	0	0	0	0	85,000	
RESRV	0	12,412,716	0	0	0	-18,557,218	-6,144,502	
TOTAL	70,138,614	13,379,966	16,772,678	18,135,837	0	-18,557,218	99,869,877	



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MULTNOMAH COUNTY

PROJECT DESCRIPTION

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PROJECT DESCRIPTION	OBLIGATED							
**93 FINAL VOUCHERED PROJECTS*****0000*****								00000
PE	116,689	0	0	0	0	0	116,689	
R/W	241,517	0	0	0	0	0	241,517	
CONST	4,786,523	0	0	0	0	0	4,786,523	
RESRV	0	-135,644	0	0	0	127,629	-8,015	
TOTAL	5,144,729	-135,644	0	0	0	127,629	5,136,714	FINAL
**94 EAST COUNTY SIGNAL PROJECTS-STARK/22ND/HALSEY/A02ND*****137*80037**00000*****								MISC
PE	14,591	0	0	0	0	0	14,591	
CONST	475,256	0	0	0	0	0	475,256	
TOTAL	489,847	0	0	0	0	0	489,847	
**95 242ND AVE TSM IMPROVEMENTS-GLISAN TO DIVISION*****138*85053**03687*****								FAU9877
PE	109,199	0	58,033	0	0	0	167,232	
CONST	554,361	0	0	0	0	0	554,361	
TOTAL	663,560	0	58,033	0	0	0	721,593	
**96 257TH AVE IMPROVEMENT & EXTENSION-COLUMBIA HWY TO STARK ST*****139*80048**00546*****								FAU9883
PE	222,777	0	0	0	0	0	222,777	
R/W	945,036	0	0	0	0	0	945,036	
CONST	2,177,403	0	0	0	0	0	2,177,403	
RESRV	0	299,214	0	0	0	0	299,214	
TOTAL	3,345,216	299,214	0	0	0	0	3,644,430	
**97 221ST/223RD-POWELL BLVD TO FARISS RD-UNITS 1 & 2*****205*77078**01688*****								FAU9867
PE	278,871	0	0	0	0	0	278,871	
R/W	1,184,307	0	0	0	0	0	1,184,307	
CONST	1,878,582	0	0	0	0	0	1,878,582	
RESRV	0	0	0	0	0	32,106	32,106	
TOTAL	3,341,760	0	0	0	0	32,106	3,373,866	

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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								AUTHORIZED	FA#
OBLIGATED	1987	1988	1989	1990	1991	POST 1991			
**98 182ND AVENUE WIDENING-DIVISION ST TO POWELL BLVD*****213*78010**00000*****									
PE	53,700	0	0	0	0	0	0	53,700	FAU9891
R/W	71,196	0	0	0	0	0	0	71,196	
CONST	1,033,932	0	0	0	0	0	0	1,033,932	
TOTAL	1,158,828	0	0	0	0	0	0	1,158,828	
**99 221ST AVENUE-POWELL THROUGH JOHNSON CREEK BRIDGE-(1 & 2)*****214*78012**00590*****									
PE	274,787	0	0	0	0	0	0	274,787	FAU9867
R/W	342,635	0	0	0	0	0	0	342,635	
CONST	2,316,591	0	0	0	0	0	0	2,316,591	
RESRV	0	0	0	0	0	27,419	0	27,419	
TOTAL	2,934,013	0	0	0	0	27,419	0	2,961,432	
**100 SANDY BLVD CORRIDOR-99TH AVE TO 162ND AVE*****244*78049**00118*****									
PE	77,415	0	0	0	0	0	0	77,415	FAU9326
R/W	12,046	0	0	0	0	0	0	12,046	
CONST	470,898	0	0	0	0	0	0	470,898	
RESRV	0	0	0	0	0	29,944	0	29,944	
TOTAL	560,359	0	0	0	0	29,944	0	590,303	
**101 E BURNSIDE-SE 223RD TO SE POWELL BLVD-CONSTRUCTION*****252*76034**00000*****									
CONST	1,520,466	0	0	0	0	0	0	1,520,466	FAU9822
RESRV	0	0	0	0	0	0	0	0	
TOTAL	1,520,466	0	0	0	0	0	0	1,520,466	
**102 POWELL AND 190TH INTERSECTION IMPROVEMENT*****293*77064**00366*****									
PE	294,394	34,373	0	0	0	0	0	328,767	FA924
R/W	753,950	-153,950	0	0	0	0	0	600,000	
CONST	1,230,213	442	0	0	0	0	0	1,230,655	
RESRV	0	0	0	0	0	279,552	0	279,552	
TOTAL	2,278,557	-119,135	0	0	0	279,552	0	2,438,974	

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INTERSTATE TRANSFER PROGRAM

MULTNOMAH COUNTY  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*103 US308-NE PORTLAND HWY AT NE 158TH-SIGNAL/CHANNELIZE-FAP*****404*78049**02091*****									FAU9766
CONST	66,631	0	0	0	0	0	0	66,631	
RESRV	0	0	0	0	0	0	169	169	
TOTAL	66,631	0	0	0	0	0	169	66,800	
*104 SCHOLLS/SKYLINE IMPROVEMENTS-CANYON CT TO RAAS RD(I)*****831*84080**02586*****									FAU9235
PE	54,272	0	0	0	0	0	0	54,272	
RESRV	0	0	0	0	0	0	1,745,728	1,745,728	
TOTAL	54,272	0	0	0	0	0	1,745,728	1,800,000	
*105 OBLIGATIONAL AUTHORITY RESERVE-MULTNOMAH COUNTY*****834*00000**00000*****									N/A
RESRV	0	1,150,685	0	0	0	0	-1,150,685	0	
TOTAL	0	1,150,685	0	0	0	0	-1,150,685	0	
*106 SE STARK STREET-242ND AVENUE TO 257TH AVENUE*****837*10206**02036*****									FAU9810
PE	42,500	0	0	0	0	0	0	42,500	
CONST	1,367,724	0	0	0	0	0	0	1,367,724	
RESRV	0	0	0	0	0	0	70,256	70,256	
TOTAL	1,410,224	0	0	0	0	0	70,256	1,480,480	
*107 SE STARK STREET-221ST AVENUE TO 242ND AVENUE*****844*87054**03686*****									FAU9810
PE	64,982	55,018	0	0	0	0	0	120,000	
R/W	0	300,000	0	0	0	0	0	300,000	
RESRV	0	0	320,799	0	0	0	0	320,799	
TOTAL	64,982	355,018	320,799	0	0	0	0	740,799	
TOTAL MULTNOMAH COUNTY									
PE	1,604,177	89,391	58,033	0	0	0	0	1,751,601	
R/W	3,550,687	146,050	0	0	0	0	0	3,696,737	
CONST	17,878,580	442	0	0	0	0	0	17,879,022	
RESRV	0	1,314,255	320,799	0	0	0	1,162,118	2,797,172	
TOTAL	23,033,444	1,550,138	378,832	0	0	0	1,162,118	26,124,532	

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CLACKAMAS COUNTY

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989

1990

1991

POST 1991

AUTHORIZED

FA#

PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
#108 FINAL VOUCHERED PROJECTS*****0000*****									00000
PE	10,530	0	0	0	0	0	0	10,530	
CONST	686,917	0	0	0	0	0	0	686,917	
TOTAL	697,447	0	0	0	0	0	0	697,447	FINAL

#109 LOWER BOONES FERRY RD-MADRONA TO SW JEAN*****68*80104**00677*****									FAU9473
R/W	597,833	0	0	0	0	0	0	597,833	
CONST	457,923	0	0	0	0	0	0	457,923	
TOTAL	1,055,756	0	0	0	0	0	0	1,055,756	

#110 SUNNYSIDE ROAD-STEVENSON ROAD TO 122ND UNIT I*****77*77147**00127*****									FAU9718
PE	21,845	0	0	0	0	0	0	21,845	
R/W	148,750	0	0	0	0	0	0	148,750	
CONST	338,292	0	0	0	0	0	0	338,292	
TOTAL	508,887	0	0	0	0	0	0	508,887	

#111 (OR43) OSWEGO CREEK BRIDGE-BRIDGE REPLACEMENT AND NEW BIKEWAY*****103*76085**00000*****									FAU9565
PE	98,856	0	0	0	0	0	0	98,856	
R/W	37,635	0	0	0	0	0	0	37,635	
CONST	1,945,687	0	0	0	0	0	0	1,945,687	
RESRV	0	0	0	0	0	0	-22,933	-22,933	
TOTAL	2,082,178	0	0	0	0	0	-22,933	2,059,245	

#112 HIGHWAY 212 IMPROVEMENTS (I205 EAST TO HIGHWAY 224)*****124*77037**00384*****									FAP74
PE	487,891	0	0	0	0	0	0	487,891	
R/W	2,890,000	0	0	0	0	0	0	2,890,000	
CONST	5,102,373	-127,306	0	0	0	0	0	4,975,067	
RESRV	0	0	0	0	0	0	26,230	26,230	
TOTAL	8,480,264	-127,306	0	0	0	0	26,230	8,379,188	

METROPOLITAN SERVICE DISTRICT  
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PORTLAND URBANIZED AREA

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INTERSTATE TRANSFER PROGRAM

CLACKAMAS COUNTY  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED								
*113 OREGON CITY BYPASS-PARK PLACE TO COMMUNITY COLLEGE*****125*76007**01670*****								FAU0078
PE	1,111,424	61,230	0	0	0	0	1,172,654	
R/W	5,074,500	0	0	0	0	0	5,074,500	
CONST	16,453,006	-534,164	0	0	0	0	15,918,842	
TOTAL	22,638,930	-472,934	0	0	0	0	22,165,996	
*114 STATE STREET CORRIDOR(OR43)-TERWILLIGER TO LADD*****133*77068**00359*****								FAU9565
PE	265,710	0	0	0	0	0	265,710	
R/W	576,300	0	0	0	0	0	576,300	
CONST	886,093	0	0	0	0	0	886,093	
TOTAL	1,728,103	0	0	0	0	0	1,728,103	
*115 GLADSTONE/MILWAUKIE SUBAREA TSM*****248*00000**00000*****								MISC
PE	198,258	3,886	0	0	0	0	202,144	
R/W	147,155	0	0	0	0	0	147,155	
CONST	1,424,977	-9,936	0	0	0	0	1,415,041	
RESRV	0	0	0	0	0	22,064	22,064	
TOTAL	1,770,390	-6,050	0	0	0	22,064	1,786,404	
*116 OATFIELD ROAD AT JENNINGS AVENUE INTERSECTION IMPROVEMENT*****438*78116**01182*****								FAU9665
PE	14,450	0	0	0	0	0	14,450	
CONST	0	93,371	0	0	0	0	93,371	
TOTAL	14,450	93,371	0	0	0	0	107,821	
*117 JENNIFER EXTENSION-130TH TO 135TH/130TH TO HWY 212*****490*85049**03628*****								FAU9734
PE	36,167	0	0	0	0	0	36,167	
RESRV	0	0	38,833	0	0	0	38,833	
TOTAL	36,167	0	38,833	0	0	0	75,000	
*118 SE 98TH EXTENSION-LAWNFIELD TO MATHER*****492*85052**03625*****								FAU9725
PE	77,010	0	0	0	0	0	77,010	
TOTAL	77,010	0	0	0	0	0	77,010	

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CLACKAMAS COUNTY  
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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						PGSI 1991	AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991			
*119 SE 84TH AVE EXTENSION-SOUTHERLY TERMINUS TO LAWNFIELD*****497*85048**03624*****									FAU9722
PE	37,145	0	0	0	0	0	0	37,145	
RESRV	0	0	37,855	0	0	0	0	37,855	
TOTAL	37,145	0	37,855	0	0	0	0	75,000	
*120 SE 122ND AVE-SE SUNNYSIDE RD TO SE DAVIS(HUBBARD) LANE*****499*85050**03627*****									FAU9737
PE	75,000	0	0	0	0	0	0	75,000	
TOTAL	75,000	0	0	0	0	0	0	75,000	
*121 KING RD AND 42ND(PORTION)-44TH TO 42ND/MONROE SE OF 42ND*****500*85055**03626*****									FAU9714
PE	50,000	0	0	0	0	0	0	50,000	
TOTAL	50,000	0	0	0	0	0	0	50,000	
*122 RAILROAD AVENUE/HARMONY ROAD-82ND TO MILWAUKIE CBD-UNIT I*****553*10037**00705*****									FAU9702
PE	214,837	0	0	0	0	0	0	214,837	
R/W	136,000	0	0	0	0	0	0	136,000	
CONST	0	1,338,912	0	0	0	0	0	1,338,912	
RESRV	0	0	0	0	0	0	70,000	70,000	
TOTAL	350,837	1,338,912	0	0	0	0	70,000	1,759,749	
*123 82ND DRIVE-HWY 212 TO GLADSTONE/I205 INTERCHANGE*****578*10051**00500*****									FAU9653
PE	256,572	0	0	0	0	0	0	256,572	
R/W	0	0	500,000	0	0	0	0	500,000	
CONST	0	0	0	1,719,573	0	0	0	1,719,573	
TOTAL	256,572	0	500,000	1,719,573	0	0	0	2,476,145	
*124 THIESSEN/JENNINGS CORRIDOR-DATFIELD ROAD TO I205*****581*10052**02024*****									FAU9698
PE	145,520	0	0	0	0	0	0	145,520	
CONST	0	0	250,000	0	0	0	0	250,000	
TOTAL	145,520	0	250,000	0	0	0	0	395,520	

METROPOLITAN SERVICE DISTRICT  
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PORTLAND URBANIZED AREA

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CLACKAMAS COUNTY  
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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989 1990 1991 POST 1991 AUTHORIZED FA#

\*125 RAILROAD AVENUE/HARMONY ROAD-82ND/SUNNYSIDE REALIGNMENT-UNIT II\*\*\*\*\*764\*10037\*\*00660\*\*\*\*\* FAU9792  
PE 69,937 0 0 0 0 0 0 69,937  
R/W 533,800 0 0 0 0 0 0 533,800  
CONST 568,992 0 0 0 0 0 0 568,992  
TOTAL 1,172,729 0 0 0 0 0 0 1,172,729

\*126 RAILROAD AVENUE/HARMONY ROAD PHASE IV-SUNNYBROOK EXTENSION\*\*\*\*\*769\*86083\*\*04160\*\*\*\* FAU9736  
PE 0 0 93,022 0 0 0 0 93,022  
TOTAL 0 0 93,022 0 0 0 0 93,022

\*127 UNALLOCATED RESERVE-CLACKAMAS COUNTY\*\*\*\*\*789\*00000\*\*00000\*\*\*\*\* N/A

\*128 OBLIGATIONAL AUTHORITY RESERVE-CLACKAMAS COUNTY\*\*\*\*\*835\*00000\*\*00000\*\*\*\*\* N/A  
RESRV 0 278,377 0 0 0 0 -278,377 0  
TOTAL 0 278,377 0 0 0 0 -278,377 0

\*129 SUNNYSIDE ROAD-STEVENS TO 122ND-UNIT II\*\*\*\*\*838\*77147\*\*00385\*\*\*\*\* FAU9718  
PE 124,525 0 0 0 0 0 0 124,525  
R/W 406,045 0 0 0 0 0 0 406,045  
CONST 1,232,445 0 0 0 0 0 0 1,232,445  
RESRV 0 0 0 0 0 0 157,060 157,060  
TOTAL 1,763,015 0 0 0 0 0 157,060 1,920,075

\*130 HUBBARD ROAD EXTENSION TO CLACKAMAS HIGHWAY\*\*\*\*\*839\*10236\*\*02140\*\*\*\*\* FAU9739  
PE 69,147 0 0 0 0 0 0 69,147  
CONST 347,154 0 0 0 0 0 0 347,154  
TOTAL 416,301 0 0 0 0 0 0 416,301

\*131 HIGHWAY 43 @ MCKILLICAN/HOOD AVENUE WIDENING\*\*\*\*\*853\*10252\*\*00976\*\*\*\*\* FAU9565  
PE 30,005 0 0 0 0 0 0 30,005  
R/W 0 16,150 0 0 0 0 0 16,150  
CONST 0 105,916 0 0 0 0 0 105,916  
RESRV 0 0 0 0 0 0 97,144 97,144  
TOTAL 30,005 122,066 0 0 0 0 97,144 249,215

METROPOLITAN SERVICE DISTRICT  
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PORTLAND URBANIZED AREA

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INTERSTATE TRANSFER PROGRAM

CLACKAMAS COUNTY  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#	
*132 BEAVERCREEK RD EXT (RED SOILS)-BEAVERCREEK RD TO WARNER-MILNE*****855*10249**4023/5*****								FAU9742	
PE	95,837	0	34,163	0	0	0	130,000		
R/W	0	0	200,000	0	0	0	200,000		
CONST	0	0	764,260	0	0	0	764,260		
TOTAL	95,837	0	998,423	0	0	0	1,094,260		
TOTAL CLACKAMAS COUNTY									
PE	3,490,666	65,116	127,185	0	0	0	3,682,967		
R/W	10,548,018	16,150	700,000	0	0	0	11,264,168		
CONST	29,443,859	866,793	1,014,260	1,719,573	0	0	33,044,485		
RESRV	0	278,377	76,688	0	0	71,188	426,253		
TOTAL	43,482,543	1,226,436	1,918,133	1,719,573	0	71,188	48,417,873		



METROPOLITAN SERVICE DISTRICT  
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PORTLAND URBANIZED AREA

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WASHINGTON COUNTY

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991		
*133 FINAL VOUCHERED PROJECTS*****0000*****								00000
PE	195,416	0	0	0	0	0	195,416	
CONST	3,537,474	98	0	0	0	0	3,537,572	
RESRV	0	0	0	0	0	47,258	47,258	
TOTAL	3,732,890	98	0	0	0	47,258	3,780,246	FINAL
*134 SW NYBERG ROAD-SW 89TH AVE TO I5-UNIT #2*****84*77139**00000*****								FAU9282
R/W	329,293	0	0	0	0	0	329,293	
CONST	1,583,872	0	0	0	0	0	1,583,872	
TOTAL	1,913,165	0	0	0	0	0	1,913,165	
*135 NW 185TH-WALKER ROAD TO SUNSET HIGHWAY-PHASE I*****92*77076**01695*****								FAU7043
PE	17,085	0	0	0	0	0	17,085	
CONST	1,400,903	0	0	0	0	0	1,400,903	
RESRV	0	0	0	0	0	45,926	45,926	
TOTAL	1,417,988	0	0	0	0	45,926	1,463,914	
*136 ALLEN BLVD RECONSTRUCTION-MURRAY BLVD TO HWY217*****93*80385**00306*****								FAU7083
PE	94,911	0	0	0	0	0	94,911	
R/W	1,509,600	0	0	0	0	0	1,509,600	
CONST	1,767,999	-89,121	0	0	0	0	1,678,878	
TOTAL	3,372,510	-89,121	0	0	0	0	3,283,389	
*137 SW BARNES ROAD-HIGHWAY 217 TO SW 84TH-PHASE I*****95*77070**00469*****								FAU9326
PE	62,186	0	0	0	0	0	62,186	
R/W	255,000	0	0	0	0	0	255,000	
CONST	926,531	0	0	0	0	0	926,531	
RESRV	0	0	0	0	0	17,668	17,668	
TOTAL	1,243,717	0	0	0	0	17,668	1,261,385	

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WASHINGTON COUNTY  
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PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR					PGSI 1991	AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990			
*138 SW JENKINS/158TH-MURRAY BLVD TO SUNSET HIGHWAY*****97*77046**00850*****								FAU9030
CONST	1,772,398	0	0	0	0	0	1,772,398	
TOTAL	1,772,398	0	0	0	0	0	1,772,398	
*139 HIGHWAY 217 AND SUNSET HIGHWAY INTERCHANGE*****121*79076**00376*****								FAP79
PE	523,600	0	0	0	0	0	523,600	
R/W	3,485,000	0	0	0	0	0	3,485,000	
CONST	6,931,194	-4,794	0	0	0	0	6,926,400	
RESRV	0	0	0	0	0	0	0	
TOTAL	10,939,794	-4,794	0	0	0	0	10,935,000	
*140 CORNELL ROAD RECONSTRUCTION-E MAIN TO ELAM YOUNG PARKWAY*****132*80038**00139*****								FAU9022
PE	155,945	0	0	0	0	0	155,945	
R/W	261,800	0	0	0	0	0	261,800	
CONST	2,568,758	0	0	0	0	0	2,568,758	
RESRV	0	0	0	0	0	2,507	2,507	
TOTAL	2,986,503	0	0	0	0	2,507	2,989,010	
*141 OR8-TUALATIN VALLEY HIGHWAY AT 185TH STREET*****207*76027**00350*****								FAP32
PE	187,255	0	0	0	0	0	187,255	
R/W	1,157,700	0	0	0	0	0	1,157,700	
CONST	970,866	-112,543	0	0	0	0	858,323	
RESRV	0	0	0	0	0	7,670	7,670	
TOTAL	2,315,821	-112,543	0	0	0	7,670	2,210,948	
*142 HWY 217/72ND AVE INTCHG-PE & CONSTRUCTION-#2*****208*80079**00000*****								FAP79
PE	221,188	0	0	0	0	0	221,188	
R/W	233,750	0	0	0	0	0	233,750	
CONST	1,043,344	0	0	0	0	0	1,043,344	
TOTAL	1,498,282	0	0	0	0	0	1,498,282	

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PORTLAND URBANIZED AREA

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WASHINGTON COUNTY  
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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
	OBLIGATED								
*143 FARMINGTON RD CORRIDOR(OR208) TSM-MURRAY BLVD INTERSECTION*****235*78057**02478*****									FAU9064
CONST	177,109	0	0	0	0	0	0	177,109	
RESRV	0	0	0	0	0	0	28,085	28,085	
TOTAL	177,109	0	0	0	0	0	28,085	205,194	
*144 FARMINGTON RD CORRIDOR(OR208) TSM-185TH AVE TO LOMBARD AVE*****236*78057**01570*****									FAU9064
PE	103,190	0	0	0	0	0	0	103,190	
CONST	151,337	0	0	0	0	0	0	151,337	
TOTAL	254,527	0	0	0	0	0	0	254,527	
*145 BEAVERTON TUALATIN HIGHWAY--FANNO CREEK BRIDGE WIDENING*****249*78056**01512*****									FAU5091
CONST	250,750	0	0	0	0	0	0	250,750	
TOTAL	250,750	0	0	0	0	0	0	250,750	
*146 ALLEN BLVD INTERCHANGE - CONSTRUCTION*****264*80086**01163*****									FAP79
CONST	6,081,506	0	0	0	0	0	0	6,081,506	
RESRV	0	0	0	0	0	0	22	22	
TOTAL	6,081,506	0	0	0	0	0	22	6,081,528	
*147 CORNELL ROAD PHASE II-ECL TO CORNELIUS PASS ROAD*****585*10060**00738*****									FAU9022
PE	288,958	119,542	0	0	0	0	0	408,500	
R/W	0	244,005	0	0	0	0	0	244,005	
CONST	0	1,571,500	0	0	0	0	0	1,571,500	
TOTAL	288,958	1,935,047	0	0	0	0	0	2,224,005	
*148 MURRAY BLVD-JENKINS ROAD TO SUNSET HIGHWAY*****586*10059**00549*****									FAU9067
PE	427,380	206,439	0	0	0	0	0	633,819	
R/W	2,215,100	0	0	0	0	0	0	2,215,100	
CONST	4,350,385	0	0	0	0	0	0	4,350,385	
RESRV	0	0	0	0	0	0	45,221	45,221	
TOTAL	6,992,865	206,439	0	0	0	0	45,221	7,244,525	

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PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991		
*149 GREENBURG ROAD AT TIEDEMAN AVENUE-SIGNAL*****725*86037**04115*****								FAU9207
PE	14,620	0	0	0	0	0	14,620	
CONST	0	25,380	0	0	0	0	25,380	
TOTAL	14,620	25,380	0	0	0	0	40,000	
*150 HALL BOULEVARD AT BURNHAM STREET-SIGNAL*****728*85033**03913*****								FAU9091
CONST	0	31,713	0	0	0	0	31,713	
TOTAL	0	31,713	0	0	0	0	31,713	
*151 NW 185TH-ROCK CREEK BLVD TO TV HIGHWAY*****752*10128**01304*****								FAU9043
PE	701,296	24,954	0	0	0	0	726,250	
R/W	2,953,750	46,250	0	0	0	0	3,000,000	
CONST	0	3,696,658	0	0	0	0	3,696,658	
TOTAL	3,655,046	3,767,862	0	0	0	0	7,422,908	
*152 DR8-TUALATIN VALLEY HIGHWAY-SE 21ST AVE TO SE OAK ST*****828*79085**00691*****								FAP32
R/W	756,283	0	754,707	0	0	0	1,510,990	
TOTAL	756,283	0	754,707	0	0	0	1,510,990	
*153 SCHOLLS FERRY ROAD/HALL BOULEVARD INTERSECTION*****829*85010**02353*****								FAU9234
PE	85,340	0	0	0	0	0	85,340	
R/W	0	314,660	0	0	0	0	314,660	
TOTAL	85,340	314,660	0	0	0	0	400,000	
*154 HALL BOULEVARD-ALLEN TO GREENWAY*****830*10237**02354*****								FAU9091
PE	127,500	122,500	0	0	0	0	250,000	
R/W	0	600,000	0	0	0	0	600,000	
CONST	0	0	350,000	0	0	0	350,000	
TOTAL	127,500	722,500	350,000	0	0	0	1,200,000	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
 EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS  
 INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY  
 (CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR					POST 1991	AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990			
*155 OBLIGATIONAL AUTHORITY RESERVE-WASHINGTON COUNTY*****836*0000**00000*****XXXXXXXXXXXXXXXXXXXX								N/A
RESRV	0	1,164,043	0	0	0	0	-1,164,043	0
TOTAL	0	1,164,043	0	0	0	0	-1,164,043	0
<b>TOTAL WASHINGTON COUNTY</b>								
PE	3,205,870	473,435	0	0	0	0	0	3,679,305
R/W	13,157,276	1,204,915	754,707	0	0	0	0	15,116,898
CONST	33,514,426	5,118,891	350,000	0	0	0	0	38,983,317
RESRV	0	1,164,043	0	0	0	0	-969,686	194,357
TOTAL	49,877,572	7,961,284	1,104,707	0	0	0	-969,686	57,973,877
<b>TOTAL INTERSTATE TRANSFER PROGRAM</b>								
PE	42,727,019	1,470,179	955,037	0	0	0	0	45,152,235
R/W	66,230,646	5,151,730	8,248,457	19,975	30,006	0	0	79,680,814
CONST	300,886,598	6,329,032	20,269,319	25,151,335	1,890,601	0	0	354,516,885
OPRTG	1,726,209	0	0	0	0	0	0	1,726,209
RESRV	0	20,323,611	497,487	401,524	0	0	-1,645,565	19,577,057
TOTAL	411,570,472	33,274,552	29,970,300	25,572,834	1,910,607	0	-1,645,565	500,653,199

FEDERAL-AID URBAN PROGRAM

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

CITY OF PORTLAND FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	PGSI 1991	AUTHORIZED	FA#
	OBLIGATED								
#156 FINAL VOUCHERED PROJECTS*****0000*****									00000
PE	804,944	-1	0	0	0	0	0	804,943	
R/W	35,592	0	0	0	0	0	0	35,592	
CONST	4,562,911	0	0	0	0	0	0	4,562,911	
OPRTG	217,108	0	0	0	0	0	0	217,108	
TOTAL	5,620,555	-1	0	0	0	0	0	5,620,554	FINAL
#157 BANFIELD HDV LANES - FAU TO FAUE(SEE FAP)*****8*00000*#00000*****									FAP68
CONST	459,510	0	0	0	0	0	0	459,510	
TOTAL	459,510	0	0	0	0	0	0	459,510	
#158 N COLUMBIA BLVD-0.25 MI W OF TERMINAL RD TO W OSWEGO AVE*****9*75019**00000*****									FAU9956
PE	191,766	0	0	0	0	0	0	191,766	
TOTAL	191,766	0	0	0	0	0	0	191,766	
#159 SUNSET TRANSIT STUDY-FAU TO FAUE*****12*00000**00000*****									FAP27
PE	115,617	0	0	0	0	0	0	115,617	
TOTAL	115,617	0	0	0	0	0	0	115,617	
#160 BANFIELD TRANSIT STUDY - FAU TO FAUE*****14*00000**00000*****									FAP68
PE	195,381	0	0	0	0	0	0	195,381	
TOTAL	195,381	0	0	0	0	0	0	195,381	
#161 BASIN AVENUE/GOING STREET PROJECT*****18*76088**00000*****									FAU9930
PE	325,347	0	0	0	0	0	0	325,347	
TOTAL	325,347	0	0	0	0	0	0	325,347	
#162 N INTERSTATE AVE-GREELEY TO RUSSELL*****21*76009**00305*****									FAU9945
PE	377,936	0	0	0	0	0	0	377,936	
TOTAL	377,936	0	0	0	0	0	0	377,936	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

CITY OF PORTLAND FEDERAL AID URBAN SYSTEM  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1987 1988 1989 1990 1991 POST 1991 AUTHORIZED FA#

\*163 GRAND AVE(OR99E)-HARRISON TO CLAY-FAU TO FAUE(SEE FAP)\*\*\*\*\*35\*00000\*\*00000\*\*\*\*\*  
CONST 195,400 0 0 0 0 0 0 195,400 FAP26  
TOTAL 195,400 0 0 0 0 0 0 195,400

\*164 GRAND AVENUE(OR99E)-HOLLADAY TO BROADWAY\*\*\*\*\*37\*00000\*\*00000\*\*\*\*\*  
CONST 197,734 0 0 0 0 0 0 197,734 FAU9809  
TOTAL 197,734 0 0 0 0 0 0 197,734

\*165 SE HOLGATE BLVD-SE 17TH AVE TO SE 28TH AVE-BRIDGE AND APPROACHES\*\*\*\*\*42\*76002\*\*10000\*\*\*\*\*  
PE 147,851 -119 0 0 0 0 0 147,732  
R/W 367,137 40,269 0 0 0 0 0 407,406  
TOTAL 514,988 40,150 0 0 0 0 0 555,138 FAU9793

\*166 ARTERIAL STREET 3R PROGRAM\*\*\*\*\*43\*10050\*\*01568\*\*\*\*\*  
PE 8,109 0 0 0 0 0 0 8,109 MISC  
RESRV 0 646,872 0 0 0 0 0 646,872  
TOTAL 8,109 646,872 0 0 0 0 0 654,981

\*167 CITY OF PORTLAND FAU CONTINGENCY\*\*\*\*\*44\*00000\*\*00000\*\*\*\*\*  
RESRV 0 1,299,201 1,649,201 1,649,201 1,649,201 1,649,201 0 7,896,005 N/A  
TOTAL 0 1,299,201 1,649,201 1,649,201 1,649,201 1,649,201 0 7,896,005

\*168 BUS PURCHASE - FAU TO UMTA TRANSFER\*\*\*\*\*98\*00000\*\*00000\*\*\*\*\*  
CAP 131,555 0 0 0 0 0 0 131,555 N/A  
TOTAL 131,555 0 0 0 0 0 0 131,555

\*169 BUS SUBSTATION - FAU TO UMTA TRANSFER\*\*\*\*\*99\*00000\*\*00000\*\*\*\*\*  
CONST 1,156,083 0 0 0 0 0 0 1,156,083 N/A  
TOTAL 1,156,083 0 0 0 0 0 0 1,156,083



METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS  
FEDERAL AID URBAN SYSTEM

CITY OF PORTLAND FEDERAL AID URBAN SYSTEM  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED									
*170 NW CORNELL RD RETAINING WALLS-NW 29TH/600FT W OF NW 30TH*****105*84104**02702*****									FAU9022
PE	35,700	2,282	0	0	0	0	0	37,982	
CONST	276,118	173,204	0	0	0	0	0	449,322	
TOTAL	311,818	175,486	0	0	0	0	0	487,304	
*171 SW BROADWAY-SW 4TH TO SW 6TH*****200*10092**00582*****									FAU9318
CONST	404,500	0	0	0	0	0	0	404,500	
TOTAL	404,500	0	0	0	0	0	0	404,500	
*172 COLUMBIA BLVD (BNRR) BRIDGE #9685 EMERGENCY REPAIRS*****303*87002**00000*****									FAU9956
CONST	0	350,000	0	0	0	0	0	350,000	
TOTAL	0	350,000	0	0	0	0	0	350,000	
*173 WILLAMETTE GREENWAY TRAIL PROGRAM*****575*10018**0240X*****									MISC
PE	61,500	0	0	0	0	0	0	61,500	
R/W	0	222,540	0	0	0	0	0	222,540	
CONST	0	54,349	0	0	0	0	0	54,349	
TOTAL	61,500	276,889	0	0	0	0	0	338,389	
*174 CITYWIDE SIGNAL SYSTEMS ANALYSIS*****660*80042**00620*****									VARIOUS
PE	72,218	0	0	0	0	0	0	72,218	
TOTAL	72,218	0	0	0	0	0	0	72,218	
*175 NEW CBD TRAFFIC SIGNALS(5)*****841*84003**02363*****									MISC
CONST	11,548	61,500	0	0	0	0	0	73,048	
TOTAL	11,548	61,500	0	0	0	0	0	73,048	
TOTAL CITY OF PORTLAND FEDERAL AID URBAN SYSTEM									
PE	2,336,369	2,163	0	0	0	0	0	2,338,532	
R/W	402,729	262,809	0	0	0	0	0	665,538	
CONST	7,263,804	639,053	0	0	0	0	0	7,902,857	
CAP	131,555	0	0	0	0	0	0	131,555	
OPRTG	217,108	0	0	0	0	0	0	217,108	
RESRV	0	1,946,073	1,649,201	1,649,201	1,649,201	1,649,201	0	8,542,877	
TOTAL	10,351,565	2,850,098	1,649,201	1,649,201	1,649,201	1,649,201	0	19,798,467	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

FEDERAL AID URBAN SYSTEM

MULTNOMAH COUNTY FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR					POST 1991	AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990			
*176 FINAL VOUCHERED PROJECTS*****0000*****								00000
PE	91,437	0	0	0	0	0	91,437	
CONST	917,181	0	0	0	0	0	917,181	
TOTAL	1,008,618	0	0	0	0	0	1,008,618	FINAL
*177 SE BURNSIDE STREET-SE STARK ST TO BULL RUN RD(1ST ST)*****56*76034**0000*****								FAU9822
PE	225,005	-441	0	0	0	0	224,564	
R/W	9,201	0	0	0	0	0	9,201	
RESRV	0	169,000	0	0	0	0	169,000	
TOTAL	234,206	168,559	0	0	0	0	402,765	
TOTAL MULTNOMAH COUNTY FEDERAL AID URBAN SYSTEM								
PE	316,442	-441	0	0	0	0	316,001	
R/W	9,201	0	0	0	0	0	9,201	
CONST	917,181	0	0	0	0	0	917,181	
RESRV	0	169,000	0	0	0	0	169,000	
TOTAL	1,242,824	168,559	0	0	0	0	1,411,383	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

FEDERAL AID URBAN SYSTEM

CLACKAMAS COUNTY FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED								
*178 FINAL VOUCHERED PROJECTS*****0000*****								00000
PE	248,064	1	0	0	0	0	248,065	
R/W	74,366	0	0	0	0	0	74,366	
CONST	2,449,968	-1	0	0	0	0	2,449,967	
TOTAL	2,772,398	0	0	0	0	0	2,772,398	FINAL
*179 LOWER BOONES FERRY RD-MADRONA TO SW JEAN*****68*80104**00677*****								FAU9473
PE	207,290	-46,591	0	0	0	0	160,699	
CONST	680,617	590,864	0	0	0	0	1,271,481	
RESRV	0	473,899	0	0	0	0	473,899	
TOTAL	887,907	1,018,172	0	0	0	0	1,906,079	
*180 SUNNYSIDE ROAD-STEVENSON ROAD TO 122ND UNIT I*****77*77147**00127*****								FAU9718
PE	73,616	0	0	0	0	0	73,616	
TOTAL	73,616	0	0	0	0	0	73,616	
*181 HARMONY ROAD-LAKE ROAD TO 82ND DRIVE*****79*77148**00468*****								FAU9702
PE	36,992	0	0	0	0	0	36,992	
TOTAL	36,992	0	0	0	0	0	36,992	
TOTAL CLACKAMAS COUNTY FEDERAL AID URBAN SYSTEM								
PE	565,962	-46,590	0	0	0	0	519,372	
R/W	74,366	0	0	0	0	0	74,366	
CONST	3,130,585	590,863	0	0	0	0	3,721,448	
RESRV	0	473,899	0	0	0	0	473,899	
TOTAL	3,770,913	1,018,172	0	0	0	0	4,789,085	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

FEDERAL AID URBAN SYSTEM

WASHINGTON COUNTY FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*182 FINAL VOUCHERED PROJECTS*****0000*****								
PE	128,907	0	0	0	0	0	128,907	0000
CONST	975,404	0	0	0	0	0	975,404	
TOTAL	1,104,311	0	0	0	0	0	1,104,311	FINAL
*183 SW 65TH/NYBERG RD-I5 TO SACERT RD-UNIT #1-CONSTRUCTION*****83*77020**0000*****								
PE	64,562	1,501	0	0	0	0	66,063	FAU9556
R/W	184,602	2,276	0	0	0	0	186,878	
TOTAL	249,164	3,777	0	0	0	0	252,941	
*184 SW NYBERG ROAD-SW 89TH AVE TO I5-UNIT #2*****84*77139**00000*****								
PE	224,863	-558	0	0	0	0	224,305	FAU9282
TOTAL	224,863	-558	0	0	0	0	224,305	
*185 NW 185TH-WALKER ROAD TO SUNSET HIGHWAY-PHASE I*****92*77076**01695*****								
PE	95,360	0	0	0	0	0	95,360	FAU5043
TOTAL	95,360	0	0	0	0	0	95,360	
*186 ALLEN BLVD RECONSTRUCTION-MURRAY BLVD TO HWY217*****93*80085**00306*****								
PE	207,527	0	0	0	0	0	207,527	FAU9089
RESRV	0	105,000	0	0	0	0	105,000	
TOTAL	207,527	105,000	0	0	0	0	312,527	
*187 SW BARNES ROAD-HIGHWAY 217 TO SW 84TH-PHASE I*****95*77070**00469*****								
PE	205,773	0	0	0	0	0	205,773	FAU9326
TOTAL	205,773	0	0	0	0	0	205,773	
*188 SW JENKINS/158TH-MURRAY BLVD TO SUNSET HIGHWAY*****97*77046**00850*****								
PE	110,742	0	0	0	0	0	110,742	FAU9030
TOTAL	110,742	0	0	0	0	0	110,742	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

WASHINGTON COUNTY FEDERAL AID URBAN SYSTEM  
 (CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#	
*189 CORNELL ROAD RECONSTRUCTION-E MAIN TO ELAM YOUNG PARKWAY*****132*80038**00139*****									FAU5022
RESRV	0	276,000	0	0	0	0	276,000		
TOTAL	0	276,000	0	0	0	0	276,000		
TOTAL WASHINGTON COUNTY FEDERAL AID URBAN SYSTEM									
PE	1,037,734	944	0	0	0	0	1,038,678		
R/W	184,602	2,276	0	0	0	0	186,878		
CONST	975,404	0	0	0	0	0	975,404		
RESRV	0	381,000	0	0	0	0	381,000		
TOTAL	2,197,740	384,219	0	0	0	0	2,581,959		

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

FEDERAL AID URBAN SYSTEM

TRI-MET FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR							AUTHORIZED	FA#
OBLIGATED	1987	1988	1989	1990	1991	POST 1991			
*190 BUS PURCHASE - FAU TO UMTA TRANSFER*****98*00000**00000*****									N/A
CAP	126,395	0	0	0	0	0	126,395		
TOTAL	126,395	0	0	0	0	0	126,395		
*191 BUS SUBSTATION - FAU TO UMTA TRANSFER*****99*00000**00000*****									N/A
CONST	1,110,747	0	0	0	0	0	1,110,747		
TOTAL	1,110,747	0	0	0	0	0	1,110,747		
*192 TRI-MET RIDESHARE PROGRAM*****102*60043**00000*****									N/A
OPRTG	681,184	135,021	0	0	0	0	816,205		
TOTAL	681,184	135,021	0	0	0	0	816,205		
TOTAL TRI-MET FEDERAL AID URBAN SYSTEM									
CONST	1,110,747	0	0	0	0	0	1,110,747		
CAP	126,395	0	0	0	0	0	126,395		
OPRTG	681,184	135,021	0	0	0	0	816,205		
TOTAL	1,918,326	135,021	0	0	0	0	2,053,347		

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

HIGHWAY DIVISION FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
	OBLIGATED								
*193 FINAL VOUCHERED PROJECTS*****0000*****XX									00000
PE	103,479	-1	0	0	0	0	0	103,478	
R/U	94,226	0	0	0	0	0	0	94,226	
CONST	812,390	0	0	0	0	0	0	812,390	
TOTAL	1,010,095	0	0	0	0	0	0	1,010,095	FINAL
*194 (OR43) OSWEGO CREEK BRIDGE-BRIDGE REPLACEMENT AND NEW BIKEWAY*****103*7608*****000000*****XX									FAU9565
PE	123,999	0	0	0	0	0	0	123,999	
TOTAL	123,999	0	0	0	0	0	0	123,999	
*195 RESERVE FOR STATE/FAU EXCHANGE RELEASED TO ODOT*****197*00000*****000000*****XX									MISC
RESRV	0	222,480	0	0	0	0	0	222,480	
TOTAL	0	222,480	0	0	0	0	0	222,480	
TOTAL HIGHWAY DIVISION FEDERAL AID URBAN SYSTEM									
PE	227,478	-1	0	0	0	0	0	227,477	
R/U	94,226	0	0	0	0	0	0	94,226	
CONST	812,390	0	0	0	0	0	0	812,390	
RESRV	0	222,480	0	0	0	0	0	222,480	
TOTAL	1,134,094	222,480	0	0	0	0	0	1,356,574	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

FEDERAL AID URBAN SYSTEM

CITY OF FOREST GROVE FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#	
#196 FOREST GROVE FEDERAL AID URBAN RESERVE*****570*00000**00000*****									MISC
CONST	340,823	0	0	0	0	0	340,823		
RESRV	0	420,278	0	0	0	0	420,278		
TOTAL	340,823	420,278	0	0	0	0	761,101		
TOTAL CITY OF FOREST GROVE FEDERAL AID URBAN SYSTEM									
CONST	340,823	0	0	0	0	0	340,823		
RESRV	0	420,278	0	0	0	0	420,278		
TOTAL	340,823	420,278	0	0	0	0	761,101		



METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS  
FEDERAL AID URBAN SYSTEM

METRO REGIONAL RESERVE FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989

1990

1991

POST 1991

AUTHORIZED

FA#

PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*197 FINAL VOUCHERED PROJECTS*****0000*****									00000
PE	164,478	0	0	0	0	0	0	164,478	
R/W	318,162	0	0	0	0	0	0	318,162	
CONST	706,165	0	0	0	0	0	0	706,165	
TOTAL	1,188,805	0	0	0	0	0	0	1,188,805	FINAL
*198 BANFIELD HOV LANES - FAU TO FAUE(SEE FAP)*****8*0000)*CC000*****									FAP68
CONST	441,490	0	0	0	0	0	0	441,490	
TOTAL	441,490	0	0	0	0	0	0	441,490	
*199 SUNSET TRANSIT STUDY-FAU TO FAUE*****12*00000)*00000*****									FAP27
PE	111,083	0	0	0	0	0	0	111,083	
TOTAL	111,083	0	0	0	0	0	0	111,083	
*200 BANFIELD TRANSIT STUDY - FAU TO FAUE*****14*00000)*00000*****									FAP68
PE	187,719	0	0	0	0	0	0	187,719	
TOTAL	187,719	0	0	0	0	0	0	187,719	
*201 REGIONAL FAU AND FAU REPLACEMENT CONTINGENCY*****114*00000)*00000*****									N/A
RESRV	0	1,304,666	2,175,476	2,175,476	2,175,476	2,175,476	0	10,006,570	
TOTAL	0	1,304,666	2,175,476	2,175,476	2,175,476	2,175,476	0	10,006,570	

TOTAL METRO REGIONAL RESERVE FEDERAL AID URBAN SYSTEM

PE	463,280	0	0	0	0	0	0	463,280	
R/W	318,162	0	0	0	0	0	0	318,162	
CONST	1,147,655	0	0	0	0	0	0	1,147,655	
RESRV	0	1,304,666	2,175,476	2,175,476	2,175,476	2,175,476	0	10,006,570	
TOTAL	1,929,097	1,304,666	2,175,476	2,175,476	2,175,476	2,175,476	0	11,935,667	

TOTAL FEDERAL AID URBAN SYSTEM

PE	4,947,265	-43,925	0	0	0	0	0	4,903,340	
R/W	1,083,286	265,085	0	0	0	0	0	1,348,371	
CONST	15,698,589	1,229,916	0	0	0	0	0	16,928,505	
CAP	257,950	0	0	0	0	0	0	257,950	
OPRTG	898,292	135,021	0	0	0	0	0	1,033,313	
RESRV	0	4,917,396	3,824,677	3,824,677	3,824,677	3,824,677	0	20,216,104	
TOTAL	22,885,382	6,503,493	3,824,677	3,824,677	3,824,677	3,824,677	0	44,687,583	

INTERSTATE AND OTHER PROGRAMS

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*202 I5-GREELEY/I5 CONNECTION-LANDSCAPING-4R*****21*86089**04165*****									FAU9943
CONST	0	55,200	0	0	0	0	0	55,200	
TOTAL	0	55,200	0	0	0	0	0	55,200	
*203 REGION 1 AUTOMATED VEHICLE ID AND WEIGH IN MOTION INSTALL-4R*****279*86074**04027*****									FAI205
CONST	0	0	46,000	46,000	0	0	0	92,000	
TOTAL	0	0	46,000	46,000	0	0	0	92,000	
*204 I5-INTERSTATE BRIDGE DECK RESTORATION-4R*****305*85056**03696*****									FAI5
CONST	0	0	1,472,000	0	0	0	0	1,472,000	
TOTAL	0	0	1,472,000	0	0	0	0	1,472,000	
*205 I205-AIRPORT WAY TO COLUMBIA BLVD-GRADING/PAVING-4R*****306*86062**03270*****									FAI205
CONST	0	0	0	0	0	0	460,000	460,000	
TOTAL	0	0	0	0	0	0	460,000	460,000	
*206 I5-MARQUAM BRIDGE TO N TIGARD INTCHG-OVERLAY/ILLUMINATION 4R*****313*87006**03/08*****									FAI5
PE	131,690	0	0	0	0	0	0	131,690	
CONST	1,420,304	0	0	0	20,884,000	0	0	22,304,304	
TOTAL	1,551,994	0	0	0	20,884,000	0	0	22,435,994	
*207 I205-SE POWELL BLVD TO SE FOSTER RD LANDSCAPING-4R*****314*84011**02037*****									FAI205
CONST	887,140	0	0	0	0	0	0	887,140	
TOTAL	887,140	0	0	0	0	0	0	887,140	
*208 I5-COLUMBIA BLVD TO PORTLAND BLVD-GRADING/PAVING-4R*****315*10215**01480*****									FAI5
PE	118,179	69,764	0	0	0	0	0	187,943	
CONST	0	0	3,220,000	0	0	0	0	3,220,000	
TOTAL	118,179	69,764	3,220,000	0	0	0	0	3,407,943	

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
OBLIGATED	1987	1988	1989	1990	1991	POST 1991		
*209 I5-IOWA STREET VIADUCT(B197)-DECK RESTORATION-4R*****317*10218**01505*****								FAI5
PE	30,985	0	0	0	0	0	30,985	
CONST	0	727,720	0	0	0	0	727,720	
TOTAL	30,985	727,720	0	0	0	0	758,705	
*210 I5-EAST MARQUAM INTCHG GRAND AV/UNION AV RAMPS-PHS 2*****319*76011**00597*****								FAI5
PE	1,499,140	0	0	0	0	0	1,499,140	
R/W	3,882,506	0	0	0	0	0	3,882,506	
CONST	0	0	0	19,320,000	0	0	19,320,000	
TOTAL	5,381,646	0	0	19,320,000	0	0	24,701,646	
*211 I5-EAST MARQUAM INTCHG-HB/SB/BANFIELD ACCESS*****319*76011**00596*****								FAI5
CONST	0	0	0	9,200,000	0	0	9,200,000	
TOTAL	0	0	0	9,200,000	0	0	9,200,000	
*212 I5-SWIFT INTERCHANGE TO DELTA PARK INTERCHANGE-PHS 3*****322*74010**00598*****								FAI5
CONST	0	0	14,168,000	0	0	0	14,168,000	
TOTAL	0	0	14,168,000	0	0	0	14,168,000	
*213 I5-DELTA PARK TO MARQUAM BRIDGE-BASE SHOULDER OVERLAY-4R*****323*10213**01472*****								FAI5
PE	160,462	0	0	0	0	0	160,462	
CONST	0	0	1,656,000	0	0	0	1,656,000	
TOTAL	160,462	0	1,656,000	0	0	0	1,816,462	
*214 I405-NW NICOLAI/WEST FREMONT INTERCHANGE*****328*79037**00505*****								FAI405
PE	1,948,715	0	0	0	0	0	1,948,715	
R/W	12,985,769	0	0	0	0	0	12,985,769	
CONST	13,018,815	0	0	0	0	-540,843	12,477,972	
TOTAL	27,953,299	0	0	0	0	-540,843	27,412,456	



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PROJECT DESCRIPTION

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OBLIGATED 1987 1988 1989 1990 1991 POST 1991 AUTHORIZED

FA#

PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*222 I405-STADIUM FREEWAY AT SW 6TH AVENUE-4R*****344*86104**02507*****									FAI405
CONST	0	0	101,200	0	0	0	0	101,200	
TOTAL	0	0	101,200	0	0	0	0	101,200	
*223 I5-SW 26TH AVE OXING(8203)-DECK RESTORATION-4R*****348*84004**01484*****									FAI5
PE	0	21,252	0	0	0	0	0	21,252	
CONST	0	0	180,320	0	0	0	0	180,320	
TOTAL	0	21,252	180,320	0	0	0	0	201,572	
*224 I5-OXING SW HOOD AVE(8195)-DECK RESTORATION-4R*****349*84008**01504*****									FAI5
PE	0	13,800	0	0	0	0	0	13,800	
CONST	0	0	303,600	0	0	0	0	303,600	
TOTAL	0	13,800	303,600	0	0	0	0	317,400	
*225 I5-E BANK VIADUCT SO OF BURNSIDE BR-OVERLAY AND JOINTS-4R*****350*84006**01482*****									FAI5
PE	43,988	0	0	0	0	0	0	43,988	
CONST	0	0	1,343,200	0	0	0	0	1,343,200	
TOTAL	43,988	0	1,343,200	0	0	0	0	1,387,188	
*226 I5-OXING VICTORY BLVD(9316)-DECK RESTORATION-4R*****351*84007**01503*****									FAI5
PE	13,188	0	0	0	0	0	0	13,188	
CONST	0	0	231,840	0	0	0	0	231,840	
TOTAL	13,188	0	231,840	0	0	0	0	245,028	
*227 I205-COLUMBIA RIVER TO SO BANFIELD INTCHG GRADING/LANDSCAPING-4R*****352*86116**04019*****									FAI205
CONST	0	0	0	1,288,000	1,196,000	0	0	2,484,000	
TOTAL	0	0	0	1,288,000	1,196,000	0	0	2,484,000	
*228 I205-82ND AVE TO CLACKAMAS HWY-GRADING/PAVING/WIDEN-4R*****353*10121**01455*****									FAI205
PE	55,566	0	0	0	0	0	0	55,566	
CONST	1,056,685	26,113	0	0	0	0	0	1,082,798	
TOTAL	1,112,251	26,113	0	0	0	0	0	1,138,364	

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#	
#229 I205-ROCKY BUTTE TO NE MULTNOMAH ST BIKEWAY UNITS 1 & 2-4R*****354*10257**02925****#*****								FAI205	
PE	32,200	0	0	0	0	0	32,200		
CONST	526,799	460,000	0	0	0	0	986,799		
TOTAL	558,999	460,000	0	0	0	0	1,018,999		
#230 I5-SW TERWILLIGER CONNECTION(8199)-DECK RESTORATION-4R*****355*84017**01506****#*****								FAI5	
PE	17,060	0	0	0	0	0	17,060		
CONST	0	0	92,000	0	0	0	92,000		
TOTAL	17,060	0	92,000	0	0	0	109,060		
#231 I205-GLADSTONE INTCHG TO PARK PL-GRADING/PAVING/ADD LANE-4R*****356*10178**01537**#*****								FAI205	
PE	130,477	0	0	0	0	0	130,477		
CONST	1,936,586	-100,293	0	0	0	0	1,836,293		
TOTAL	2,067,063	-100,293	0	0	0	0	1,966,770		
#232 I205-S BANFIELD TO SE STARK ST GRADING/LANDSCAPE-4R*****357*87016**04021****#*****								FAI205	
CONST	0	0	0	0	0	1,012,000	1,012,000		
TOTAL	0	0	0	0	0	1,012,000	1,012,000		
#233 I5-SO TIGARD INTERCHANGE TO E PORTLAND FWY LANDSCAPING-4R*****358*84046**01234****#*****								FAI5	
PE	34,120	0	0	0	0	0	34,120		
CONST	0	0	0	230,000	0	0	230,000		
TOTAL	34,120	0	0	230,000	0	0	264,120		
#234 I5-TERWILLIGER OVERCROSSING RAMPS-4R*****360*84055**01745****#*****								FAI5	
PE	0	135,010	0	0	0	0	135,010		
CONST	0	0	0	4,949,600	0	0	4,949,600		
TOTAL	0	135,010	0	4,949,600	0	0	5,084,610		

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PROJECT DESCRIPTION:

	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	
*235 I5-AT I84 INTERCHANGE-DECK RESTORATION AND JOINTS-4R*****361*84005**01485*****								FAI5
PE	55,885	0	0	0	0	0	0	55,885
CONST	0	0	1,495,000	0	0	0	0	1,495,000
TOTAL	55,885	0	1,495,000	0	0	0	0	1,550,885
*236 I84-NE 111TH TO NE 134TH-GRADING/PAVING/STRUCTURE/INT/SIC*****362*78046**01725*****								FAI84
PE	1,186,367	0	0	0	0	0	0	1,186,367
R/W	18,444	0	0	0	0	0	0	18,444
CONST	0	0	8,629,600	0	0	0	0	8,629,600
TOTAL	1,204,811	0	8,629,600	0	0	0	0	9,834,411
*237 I84-181ST INTERCHANGE-GRADING/PAVING/WIDEN STRUCTURE*****364*78046**01458*****								FAI84
R/W	0	1,061,500	0	0	0	0	0	1,061,500
CONST	328,708	0	0	16,560,000	0	0	0	16,888,708
TOTAL	328,708	1,061,500	0	16,560,000	0	0	0	17,950,208
*238 I205-SE LESTER RD INTERCHANGE-4R*****365*80059**01493*****								FAI205
R/W	0	911,133	0	0	0	0	0	911,133
CONST	0	0	3,220,000	0	0	0	0	3,220,000
TOTAL	0	911,133	3,220,000	0	0	0	0	4,131,133
*239 I5-GREELEY RAMP TO N BANFIELD INTERCHANGE-DEVELOPMENT 4R*****370*84024**01492*****								FAI5
PE	623,361	0	0	0	0	0	0	623,361
TOTAL	623,361	0	0	0	0	0	0	623,361
*240 I84-NE 134TH TO NE 181ST*****371*84054**01226*****								FAI84
R/W	1,475,520	0	0	0	0	0	0	1,475,520
CONST	0	0	12,328,000	0	0	0	0	12,328,000
TOTAL	1,475,520	0	12,328,000	0	0	0	0	13,803,520



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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED									
*241 I84-COLUMBIA RIVER HWY (ARATA RD) BRIDGE HA7097*****372*84023**03327*****									FAI84
CONST	0	0	0	0	1,159,000	0	0	1,159,000	
TOTAL	0	0	0	0	1,159,000	0	0	1,159,000	
*242 I84-NE 181ST AVE TO TROUTDALE-FAI AND 4R*****372*84023**00787*****									FAI84
PE	1,132,646	0	0	0	0	0	0	1,132,646	
R/W	0	0	1,840,000	0	0	0	0	1,840,000	
CONST	0	0	0	0	34,040,000	0	0	34,040,000	
TOTAL	1,132,646	0	1,840,000	0	34,040,000	0	0	37,012,646	
*243 I205-LAWNFIELD DR TO GLADSTONE INTCHG (82ND DR) BIKEWAY-4R*****373*10180**03345*****									FAI205
CONST	0	0	469,200	0	0	0	0	469,200	
TOTAL	0	0	469,200	0	0	0	0	469,200	
*244 I5-LOWER BOONES FERRY RD TO SAGERT RD- 4R*****374*10248**01486*****									FAI5
PE	192,393	75,412	0	0	0	0	0	267,805	
R/W	0	0	432,400	0	0	0	0	432,400	
CONST	0	0	0	4,600,000	0	0	0	4,600,000	
TOTAL	192,393	75,412	432,400	4,600,000	0	0	0	5,300,205	
*245 I5-WILSONVILLE INTERCHANGE-4R*****375*86055**02500*****									FAI5
CONST	0	0	0	0	0	3,542,000	0	3,542,000	
TOTAL	0	0	0	0	0	3,542,000	0	3,542,000	
*246 I405-FREMONT BRIDGE RAMPS JOINT RECONSTRUCTION-4R*****376*86118**03326*****									FAI405
CONST	0	0	0	0	2,300,000	0	0	2,300,000	
TOTAL	0	0	0	0	2,300,000	0	0	2,300,000	
*247 I405-FREMONT BRIDGE AND RAMPS DECK RESTORATION-4R*****377*87010**03328*****									FAI405
CONST	0	0	0	0	5,594,000	0	0	5,594,000	
TOTAL	0	0	0	0	5,594,000	0	0	5,594,000	

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR					AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	POST 1991	
*248 I5-METRO AREA FREEWAY CALL BOXES AND VARIABLE MESSAGE SIGNING-4R*****379*87017**02474*****							FAI5
CONST	0	0	0	0	0	0	55,200
RESRV	0	0	0	0	0	2,760,000	2,760,000
TOTAL	0	0	0	0	0	2,760,000	2,815,200
*249 I5-HIGHWAY 217/KRUSE WAY INTERCHANGE CONNECTION-DEVELOPMENT 4R*****394*86055**032/7*****							FAI5
PE	231,195	322,125	0	0	0	0	553,320
TOTAL	231,195	322,125	0	0	0	0	553,320
*250 I5-CAPITOL HWY/BARBUR BLVD INTERCHANGE-DEVELOPMENT 4R*****394*86064**03374*****							FAI5
PE	160,883	254,107	0	0	0	0	414,990
TOTAL	160,883	254,107	0	0	0	0	414,990
*251 I205-E PORTLAND FREEWAY AT SUNNYBROOK EXTENSION-DEVELOPMENT 4R*****394*86082**033/4*****							FAI205
PE	186,883	280,210	0	0	0	0	467,093
TOTAL	186,883	280,210	0	0	0	0	467,093
*252 I205-AIRPORT WAY TO SE POWELL BLVD BUS LANES-DEVELOPMENT 4R*****394*86103**01227*****							FAI205
PE	0	1,134,000	0	0	0	0	1,134,000
TOTAL	0	1,134,000	0	0	0	0	1,134,000
*253 I5-STAFFORD RD INTERCHANGE-4R*****403*86061**03271*****							FAI5
PE	204,429	0	0	0	0	0	204,429
R/W	1,383,000	0	0	0	0	0	1,383,000
CONST	0	0	0	0	3,404,000	0	3,404,000
TOTAL	1,587,429	0	0	0	3,404,000	0	4,991,429
*254 I205-SUNNYSIDE RD TO LAWNFIELD BIKEWAY UNIT 1-4R*****409*10180**00614*****							FAI205
PE	45,003	0	0	0	0	0	45,003
CONST	0	553,320	0	0	0	0	553,320
TOTAL	45,003	553,320	0	0	0	0	598,323

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FEDERAL AID INTERSTATE SYSTEM  
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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FAM
OBLIGATED	1987	1988	1989	1990	1991	POST 1991		
*255 I205-SUNNYSIDE RD TO WEST LINN BIKEWAY UNIT 2-4R*****409*10180**02825*****								FAI205
CONST	0	0	472,322	0	0	0	472,322	
TOTAL	0	0	472,322	0	0	0	472,322	
*256 I5-UPPER BOONES FERRY RD TO I205 INTERCHANGE-4R*****436*84127**02499*****								FAI5
PE	145,230	0	0	0	0	0	145,230	
CONST	0	0	0	0	3,128,000	0	3,128,000	
TOTAL	145,230	0	0	0	3,128,000	0	3,273,230	
*257 I5-I5/I205 INTERCHANGE-4R*****436*86044**03273*****								FAI5
CONST	0	0	0	0	1,196,000	0	1,196,000	
TOTAL	0	0	0	0	1,196,000	0	1,196,000	
*258 I84-SIGNING PORTLAND TO IDAHO STATE LINE-4R*****437*84077**01843*****								FAI84
PE	125,511	0	0	0	0	0	125,511	
CONST	0	0	0	552,000	0	0	552,000	
TOTAL	125,511	0	0	552,000	0	0	677,511	
*259 I5-INTERSTATE BRIDGE TO COLUMBIA BLVD PAVING-4R*****458*87013**03696*****								FAI5
CONST	0	0	0	0	1,380,000	0	1,380,000	
TOTAL	0	0	0	0	1,380,000	0	1,380,000	
*260 I5-INTERSTATE BRIDGE RAILING REPLACEMENT-ODOT/WDOT-4R*****467*84105**02826*****								FAI5
PE	28,573	0	0	0	0	0	28,573	
CONST	1,774,424	10,376	0	0	0	0	1,784,800	
TOTAL	1,802,997	10,376	0	0	0	0	1,813,373	
*261 I405-FREMONT BRIDGE DEBRIS CONTROL FENCING-4R*****473*85001**02869*****								FAI405
PE	11,250	9,959	0	0	0	0	21,209	
CONST	382,729	-12,556	0	0	0	0	370,173	
TOTAL	393,979	-2,597	0	0	0	0	391,382	

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PROJECT DESCRIPTION

	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR							
OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*262 I5-INTERSTATE BRIDGE NB LIFT SPAN IMPROVEMENTS-4R*****474*85023**02936*****								FAI5
PE	12,726	0	0	0	0	0	12,726	
CONST	0	450,000	0	0	0	0	450,000	
TOTAL	12,726	450,000	0	0	0	0	462,726	
*263 I405-GUIDE SIGN AND CONTROL SIGN REPAIR-4R*****479*85035**03439*****								FAI405
PE	48,405	0	0	0	0	0	48,405	
CONST	0	0	0	0	562,420	0	562,420	
TOTAL	48,405	0	0	0	562,420	0	610,825	
*264 I205-GUIDE SIGN AND CONTROL SIGN REPAIR-4R*****482*85036**03440*****								FAI205
PE	30,060	1,440	0	0	0	0	31,500	
CONST	0	0	0	432,000	0	0	432,000	
TOTAL	30,060	1,440	0	432,000	0	0	463,500	
*265 I5-TUALATIN PARK-AND-RIDE*****670*84065**00461*****								FAI5
PE	25,821	0	0	0	0	0	25,821	
CONST	0	0	368,000	0	0	0	368,000	
TOTAL	25,821	0	368,000	0	0	0	393,821	
*266 I205-SE STARK TO SE POWELL BLVD GRADING/LANDSCAPING-4R*****673*87014**04020*****								FAI205
CONST	0	0	0	0	828,000	0	828,000	
TOTAL	0	0	0	0	828,000	0	828,000	
*267 I205-OREGON CITY PARK-AND-RIDE*****674*80008**00459*****								FAI205
PE	30,893	0	0	0	0	0	30,893	
R/W	0	0	36,800	0	0	0	36,800	
CONST	0	0	0	322,000	0	0	322,000	
TOTAL	30,893	0	36,800	322,000	0	0	389,693	

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FEDERAL AID INTERSTATE AND OTHER

FEDERAL AID INTERSTATE SYSTEM  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED									
*268 I205-LENTS PARK-AND-RIDE*****675*84073**00494*****									FAI205
PE	27,660	0	0	0	0	0	0	27,660	
CONST	0	0	0	375,360	0	0	0	375,360	
TOTAL	27,660	0	0	375,360	0	0	0	403,020	
*269 I405-STADIUM FREEWAY LANDSCAPING-4R*****677*84131**02508*****									FAI405
CONST	0	0	0	0	0	772,800	0	772,800	
TOTAL	0	0	0	0	0	772,800	0	772,800	
*270 I205-AIRPORT WAY INTERCHANGE IMPROVEMENTS-4R*****681*84063**03373*****									FAI205
CONST	0	0	0	0	0	0	4,324,000	4,324,000	
TOTAL	0	0	0	0	0	0	4,324,000	4,324,000	
*271 I205-AT SANDY BLVD WEST BOUND CONNECTION-4R*****682*86058**04059*****									FAI205
PE	38,548	0	0	0	0	0	0	38,548	
CONST	0	0	0	0	0	0	359,000	359,000	
TOTAL	38,548	0	0	0	0	0	359,000	397,548	
TOTAL FEDERAL AID INTERSTATE SYSTEM									
PE	8,806,236	2,317,079	0	0	0	0	0	11,123,315	
R/W	19,745,239	1,972,633	432,400	1,876,800	0	0	0	24,027,072	
CONST	21,332,190	2,157,800	52,812,162	38,702,160	51,650,840	48,908,420	5,614,157	221,177,729	
RESRV	0	0	0	0	0	0	2,760,000	2,760,000	
TOTAL	49,883,665	6,447,512	53,244,562	40,578,960	51,650,840	48,908,420	8,374,157	259,088,116	

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FEDERAL AID PRIMARY SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR									
	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#	
*272 HIGHWAY 217 AND SUNSET...FAIX/FAP OFFSET TRANSFERS*****121*79076**00376*****									FAP79	
RESRV	0	0	0	0	0	0	2,000,000	2,000,000		
TOTAL	0	0	0	0	0	0	2,000,000	2,000,000		
*273 OREGON CITY BYPASS...FAIX/FAP OFFSET TRANSFERS*****125*76007**01670*****									FAU0076	
RESRV	0	0	0	0	0	0	870,000	890,000		
TOTAL	0	0	0	0	0	0	870,000	890,000		
*274 HIGHWAY 217 OVERLAY-SUNSET HIGHWAY TO I5-FAP*****342*10224**00829*****									FAP79	
PE	221,760	0	0	0	0	0	0	221,760		
CONST	4,601,065	7,230	0	0	0	0	0	4,608,295		
TOTAL	4,822,825	7,230	0	0	0	0	0	4,830,055		
*275 OR210-SCHOLLS HWY AT 135TH AVE-SIGNAL/REALIGNMENT-FAP*****390*80112**00046*****									FAU9234	
PE	22,095	0	0	0	0	0	0	22,095		
R/W	33,300	0	0	0	0	0	0	33,300		
CONST	0	0	260,000	0	0	0	0	260,000		
TOTAL	55,395	0	260,000	0	0	0	0	315,395		
*276 US26-SUNSET OVERLAY-GLENCOE RD TO HELVETIA RD-FAP*****391*10182**01524*****									FAP27	
CONST	0	1,050,000	0	0	0	0	0	1,050,000		
TOTAL	0	1,050,000	0	0	0	0	0	1,050,000		
*277 OR8-TV HIGHWAY PAVING/ILLUM-21ST TO SW 160TH AVE-FAP*****392*87004**03652*****									FAP32	
CONST	0	0	0	2,270,000	0	0	0	2,270,000		
TOTAL	0	0	0	2,270,000	0	0	0	2,270,000		
*278 OR99W-PACIFIC HWY WEST AT BEAVERTON-TIGARD HWY-DEVELOPMENT FAP*****394*80085**03297*****									FAP9	
PE	0	370,230	0	0	0	0	0	370,230		
TOTAL	0	370,230	0	0	0	0	0	370,230		

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FEDERAL AID PRIMARY SYSTEM  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#	
*279 US26-SYLVAN TO CANYON INTERCHANGE DEVELOPMENT-FAP*****394*26109**04106*****									
PE	0	264,000	0	0	0	0	264,000	FAP27	
TOTAL	0	264,000	0	0	0	0	264,000		
*280 BUTN/TUALATIN HWY AT SW BRIDGEPORT-SIGNAL/CHANNELIZE-FAP*****395*10251**02089*****									
PE	0	12,600	0	0	0	0	12,600	FAU9091	
R/W	27,900	0	0	0	0	0	27,900		
CONST	0	0	246,400	0	0	0	246,400		
TOTAL	27,900	12,600	246,400	0	0	0	286,900		
*281 US30-BURLINGTON RR TO WILLBRIDGE UNIT 1-OVERLAY-FAP*****402*10122**00665*****									
CONST	1,678,246	0	0	0	0	0	1,678,246	FAP1	
TOTAL	1,678,246	0	0	0	0	0	1,678,246		
*282 US26-CLIMBING LANE-CANYON RD TO VISTA RIDGE TUNNEL(I)-FAP*****410*84014**00491*****									
PE	172,712	86,213	0	0	0	0	258,925	FAP27	
R/W	0	0	1,234,000	0	0	0	1,234,000		
CONST	0	0	0	6,435,000	0	0	6,435,000		
TOTAL	172,712	86,213	1,234,000	6,435,000	0	0	7,927,925		
*283 RESERVE FOR SURFACE PRESERVATION-METRO REGION-FAP*****412*00000**00000*****									
RESRV	0	0	0	1,760,000	1,672,000	1,496,000	4,928,000	TBD	
TOTAL	0	0	0	1,760,000	1,672,000	1,496,000	4,928,000		
*284 BEAVERTON/TUALATIN HWY AT PACIFIC HWY WEST-FAP*****413*84052**00762*****									
PE	21,596	0	0	0	0	0	21,596	FAU9091	
CONST	0	0	220,000	0	0	0	220,000		
TOTAL	21,596	0	220,000	0	0	0	241,596		

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FEDERAL AID INTERSTATE AND OTHER

FEDERAL AID PRIMARY SYSTEM  
 (CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
 OBLIGATED 1987 1988 1989 1990 1991 POST 1991 AUTHORIZED

FAP#

PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FAP#
*285 US26-SUNSET/HELVETIA ROAD INTERCHANGE PHASE 2-DEVELOPMENT FAP*****416*87018**00000*****									FAP27
PE	0	88,150	0	0	0	0	0	88,150	
TOTAL	0	88,150	0	0	0	0	0	88,150	
*286 US26-SUNSET/JACKSON ROAD OVERPASS-DEVELOPMENT FAP*****425*84040**00984*****									FAP27
PE	94,585	53,242	0	0	0	0	0	147,827	
TOTAL	94,585	53,242	0	0	0	0	0	147,827	
*287 US26-SUNSET/NW 185TH AVE INTERCHANGE-DEVELOPMENT-FAP*****426*84013**00847*****									FAP27
PE	88,120	0	0	0	0	0	0	88,120	
TOTAL	88,120	0	0	0	0	0	0	88,120	
*288 HWY212-ROCK CREEK JCT TO MP 0.95-DEVELOPMENT FAP*****450*84045**00775*****									FAP74
PE	36,141	35,635	0	0	0	0	0	71,776	
TOTAL	36,141	35,635	0	0	0	0	0	71,776	
*289 HILLSBORO TO BEAVERTON-BASELINE/TV HWY/FARMINGTON DEVELOPMENT*****501*86059**03620*****									FAP32
PE	88,120	0	0	0	0	0	0	88,120	
TOTAL	88,120	0	0	0	0	0	0	88,120	
*290 OR8 TV HWY-HILLSBORO SIGNAL PROGRAM AT 13 LOCATIONS-FAP*****522*84034**03334*****									FAP32
PE	65,000	7,900	0	0	0	0	0	72,900	
CONST	0	0	0	0	255,200	0	0	255,200	
TOTAL	65,000	7,900	0	0	255,200	0	0	328,100	
*291 US26-SUNSET/MURRAY INTERCHANGE-FAP*****567*84039**00393*****									FAP27
PE	88,198	40,235	0	0	0	0	0	128,433	
R/W	0	88,000	0	0	0	0	0	88,000	
CONST	0	0	0	4,188,880	0	0	0	4,188,880	
TOTAL	88,198	128,235	0	4,188,880	0	0	0	4,405,313	



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FEDERAL AID PRIMARY SYSTEM  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR							AUTHORIZED	FAN
OBLIGATED	1987	1988	1989	1990	1991	POST 1991			
*292 OR8-TV HWY AT MURRAY BLVD INTERSECTION IMPROVEMENT-FAP*****680*80020**00369**44**4*****									FAP32
PE	43,649	0	0	0	0	0	0	43,649	
R/W	250,346	70,520	0	0	0	0	0	320,866	
CONST	5,142	581,000	0	0	0	0	0	586,142	
TOTAL	299,137	651,520	0	0	0	0	0	950,657	
*293 OR8-TUALATIN VALLEY HIGHWAY-SE 21ST AVE TO SE BASELINE-FAP*****828*79085**00691**44**4*****									FAP32
PE	249,836	154,423	0	0	0	0	0	404,259	
TOTAL	249,836	154,423	0	0	0	0	0	404,259	
TOTAL FEDERAL AID PRIMARY SYSTEM									
PE	1,191,812	1,112,628	0	0	0	0	0	2,304,440	
R/W	311,546	158,520	0	1,234,000	0	0	0	1,704,066	
CONST	6,284,453	1,638,230	260,000	6,925,280	6,690,200	0	0	21,798,163	
RESRV	0	0	0	0	1,760,000	1,672,000	4,386,000	7,818,000	
TOTAL	7,787,811	2,909,378	260,000	8,159,280	8,450,200	1,672,000	4,386,000	33,624,669	

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FEDERAL AID INTERSTATE AND OTHER  
HIGHWAY BRIDGE REPLACEMENT PROGRAM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
	OBLIGATED								
*294 TERWILLIGER OVERCROSSING #A8392-HBR*****360*84069**01437*****									FAU9383
CONST	0	0	4,000,000	0	0	0	0	4,000,000	
TOTAL	0	0	4,000,000	0	0	0	0	4,000,000	
*295 CROWN POINT HWY/SANDY RIVER BR(2019) REPLACEMENT-DEVELOPMENT-HBR*****394*86101**01443*****									FAU9874
PE	0	128,000	0	0	0	0	0	128,000	
TOTAL	0	128,000	0	0	0	0	0	128,000	
*296 OR99E-UNION/GRAND VIADUCT STRUCTURE REPLACEMENT-DEVELOPMENT-HBR*****394*85030**03331*****									FAP26
PE	0	200,000	0	0	0	0	0	200,000	
TOTAL	0	200,000	0	0	0	0	0	200,000	
*297 HAWTHORNE BRIDGE(#2757) PHASE II-SERVICE LIFE EXTENSION-HBR*****407*85037**04369*****									FAU9366
PE	0	127,800	0	0	0	0	0	127,800	
CONST	0	200,000	937,600	0	0	0	0	1,137,600	
TOTAL	0	327,800	937,600	0	0	0	0	1,265,400	
*298 SWIFT HIGHWAY/UPRR(N PORTLAND RD) BRIDGE #51C06-HBR*****411*86073**03378*****									FAU9962
PE	0	0	140,000	0	0	0	0	140,000	
R/W	0	0	0	16,000	0	0	0	16,000	
CONST	0	0	0	0	1,965,000	0	0	1,965,000	
TOTAL	0	0	140,000	16,000	1,965,000	0	0	2,121,000	
*299 NW CORNELL RD BRIDGES-AUDUBON SOCIETY BLDG TO TUNNEL #1-HBR*****447*84030**02443*****									FAU9022
PE	76,480	0	0	0	0	0	0	76,480	
CONST	1,683,656	36,166	0	0	0	0	0	1,719,822	
TOTAL	1,760,136	36,166	0	0	0	0	0	1,796,302	
*300 BROOKWOOD AVE BRIDGE REPLACEMENT OVER ROCKCREEK-BR#13043-HBR*****461*84086**02599*****									FAU9009
PE	72,960	0	0	0	0	0	0	72,960	
CONST	0	0	456,000	0	0	0	0	456,000	
TOTAL	72,960	0	456,000	0	0	0	0	528,960	

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HIGHWAY BRIDGE REPLACEMENT PROGRAM  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	
*301 CLACKAMAS PARK(PACIFIC EAST) BRIDGE NO. 1618-HBR*****504*85042**03329*****XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								FAP26
PE	118,956	0	0	0	0	0	0	118,956
CONST	0	0	0	1,344,000	0	0	0	1,344,000
TOTAL	118,956	0	0	1,344,000	0	0	0	1,462,956
*302 HAWTHORNE BRIDGE EAST APPROACH RAMPS REPLACEMENT(#2757C)-HBR*****506*84097**02914*****XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								FAU9366
PE	248,240	0	0	0	0	0	0	248,240
CONST	0	0	0	0	4,564,000	0	0	4,564,000
TOTAL	248,240	0	0	0	4,564,000	0	0	4,812,240
*303 NE PORTLAND HWY-N LOMBARD/BURGARD ST @ N TERMINAL RD(#25801)-HBR*****513*85073**0337*****XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								FAU9956
PE	115,760	0	0	0	0	0	0	115,760
R/W	0	0	15,200	0	0	0	0	15,200
CONST	0	0	856,000	0	0	0	0	856,000
TOTAL	115,760	0	871,200	0	0	0	0	986,960
*304 HAWTHORNE BRIDGE EMERGENCY REPAIRS-HBR*****689*85037**02951*****XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX								FAU9366
PE	211,960	0	0	0	0	0	0	211,960
CONST	1,354,320	0	0	0	0	0	0	1,354,320
TOTAL	1,566,280	0	0	0	0	0	0	1,566,280
TOTAL HIGHWAY BRIDGE REPLACEMENT PROGRAM								
PE	844,356	455,800	140,000	0	0	0	0	1,440,156
R/W	0	0	15,200	16,000	0	0	0	31,200
CONST	3,037,976	236,166	2,249,600	5,344,000	6,529,000	0	0	17,396,742
TOTAL	3,882,332	691,966	2,404,800	5,360,000	6,529,000	0	0	18,868,098

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FEDERAL AID INTERSTATE AND OTHER

TITLE II SAFETY PROGRAM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989

1990

1991

POST 1991

AUTHORIZED

FA#

PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*305 FARMINGTON AT 160TH-HES*****236*78057**02233*****									FAU9064
PE	38,250	0	0	0	0	0	0	38,250	
R/W	0	70,200	0	0	0	0	0	70,200	
CONST	0	0	234,000	0	0	0	0	234,000	
TOTAL	38,250	70,200	234,000	0	0	0	0	342,450	
*306 POWELL AND 190TH INTERSECTION IMPROVEMENT-HES*****293*77064**00366*****									FAP24
CONST	431,100	0	0	0	0	0	0	431,100	
TOTAL	431,100	0	0	0	0	0	0	431,100	
*307 92ND AVENUE AT OTTY ROAD CHANNELIZATION-HES*****365*86120**00000*****									FAU9753
RESRV	0	0	0	0	0	0	537,300	537,300	
TOTAL	0	0	0	0	0	0	537,300	537,300	
*308 92ND AVENUE AT LESTER AVENUE-SIGNALIZE/INTERSECTION UPGRADE-HES*****365*86121**00000*****									FAU9753
RESRV	0	0	0	0	0	0	556,200	556,200	
TOTAL	0	0	0	0	0	0	556,200	556,200	
*309 OR213-AT JOHNSON CREEK BRIDGE #4566-HES*****385*78025**01457*****									FAU9713
CONST	0	0	0	297,000	0	0	0	297,000	
TOTAL	0	0	0	297,000	0	0	0	297,000	
*310 SUNSET HWY AT VISTA RIDGE TUNNEL MESSAGE SIGNING(III)-HES*****386*10143**01892*****									FAP27
CONST	0	0	0	1,170,000	0	0	0	1,170,000	
TOTAL	0	0	0	1,170,000	0	0	0	1,170,000	
*311 US30-SW DOANE AVE TO SW BALBOA AVE-CHANNELIZATION-HES*****387*79067**02107*****									FAP1
PE	14,490	10,710	0	0	0	0	0	25,200	
R/W	67,050	0	0	0	0	0	0	67,050	
CONST	0	0	369,000	0	0	0	0	369,000	
TOTAL	81,540	10,710	369,000	0	0	0	0	461,250	

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TITLE II SAFETY PROGRAM  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
	OBLIGATED								
*312 US308-NE PORTLAND HWY AT NE 158TH-SIGNAL/CHANNELIZE-HES*****404*78049**02091*****									FAU9966
PE	19,620	0	0	0	0	0	0	19,620	
R/W	18,000	0	0	0	0	0	0	18,000	
CONST	0	138,380	0	0	0	0	0	138,380	
TOTAL	37,620	138,380	0	0	0	0	0	176,000	
*313 OATFIELD ROAD AT JENNINGS AVENUE-HES*****438*78116**01182*****									FAU9665
PE	25,839	0	0	0	0	0	0	25,839	
R/W	63,000	0	0	0	0	0	0	63,000	
CONST	0	321,300	0	0	0	0	0	321,300	
TOTAL	88,839	321,300	0	0	0	0	0	410,139	
*314 OR99W-PACIFIC HWY WEST AT CANTERBURY LANE SIGNAL-HES*****469*85006**02933*****									FAP9
PE	35,100	0	0	0	0	0	0	35,100	
CONST	0	0	0	0	198,000	0	0	198,000	
TOTAL	35,100	0	0	0	198,000	0	0	233,100	
*315 M'CLOUGHLIN BLVD MEDIAN BARRIER-SE OCHOCO TO SE 17TH-HES*****470*84094**02588*****									FAP26
PE	8,730	0	0	0	0	0	0	8,730	
CONST	230,160	9,867	0	0	0	0	0	240,027	
TOTAL	238,890	9,867	0	0	0	0	0	248,757	
*316 NE GLISAN STREET AT NE 148TH AVENUE-REPLACE SIGNAL-HES*****518*85079**03975*****									FAU9834
PE	0	7,650	0	0	0	0	0	7,650	
CONST	0	0	0	0	71,250	0	0	71,250	
TOTAL	0	7,650	0	0	71,250	0	0	78,900	
*317 SE STARK STREET AT 148TH AVENUE-REPLACE SIGNAL-HES*****519*85080**03973*****									FAU9810
PE	0	7,650	0	0	0	0	0	7,650	
CONST	0	69,750	0	0	0	0	0	69,750	
TOTAL	0	77,400	0	0	0	0	0	77,400	

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES OBLIGATED	BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*318 CLACKAMAS HIGHWAY AT 142ND AVENUE-INSTALL SIGNAL-HES*****520*85088**03955*****										FAP74
PE	21,420		0	0	0	0	0	0	21,420	
CONST	0	104,400	0	0	0	0	0	0	104,400	
TOTAL	21,420	104,400	0	0	0	0	0	0	125,820	
*319 NE PORTLAND HIGHWAY AT 121ST-INSTALL SIGNAL/NEW CONTROLLER-HES*****521*85002**04035*****										FAU9966
PE	21,915	0	0	0	0	0	0	0	21,915	
CONST	0	0	90,000	0	0	0	0	0	90,000	
TOTAL	21,915	0	90,000	0	0	0	0	0	111,915	
*320 OR99E-MCLOUGHLIN MEDIAN BARRIER-END 1WAY COUPLET/SE TACOMA-HES*****522*85020**02931*****										FAP26
PE	28,620	0	0	0	0	0	0	0	28,620	
CONST	543,293	0	266,707	0	0	0	0	0	810,000	
TOTAL	571,913	0	266,707	0	0	0	0	0	838,620	
*321 NE KANE DRIVE AT NE 17TH DRIVE-INSTALL SIGNAL-HES*****522*85078**03974*****										FAU9883
PE	11,610	0	0	0	0	0	0	0	11,610	
CONST	0	0	0	0	0	0	59,220	59,220	59,220	
TOTAL	11,610	0	0	0	0	0	59,220	59,220	70,830	
*322 SINGER HILL AT 10TH STREET(OR CITY)-RUBBERIZED GRADE RFXNG-HES*****522*85018**00000*****										FAU9607
PE	0	3,800	0	0	0	0	0	0	3,800	
CONST	0	32,200	0	0	0	0	0	0	32,200	
TOTAL	0	36,000	0	0	0	0	0	0	36,000	
*323 OR99W-PACIFIC WEST AT NORTH PORTLAND BLVD-HES*****522*85027**03709*****										FAP9
PE	19,170	0	0	0	0	0	0	0	19,170	
CONST	0	0	0	180,000	0	0	0	0	180,000	
TOTAL	19,170	0	0	180,000	0	0	0	0	199,170	

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*324 DR43-OSWEGO HWY AT 6TH ST AND AT 5TH ST SIGNALS-DREGON CITY-HES*****522*86703**04064*****										FAU9565
PE	23,940	0	0	0	0	0	0	0	0	23,940
CONST	0	0	132,750	0	0	0	0	0	0	132,750
TOTAL	23,940	0	132,750	0	0	0	0	0	0	156,690
*325 LAKE ROAD AT CLACKAMAS HWY INTERCHANGE RAMPS-SIGNAL UPGRADE-HES*****522*86022**0000*****										FAU965Y
CONST	0	18,000	0	0	0	0	0	0	0	18,000
TOTAL	0	18,000	0	0	0	0	0	0	0	18,000
*326 CASCADE HWY N AT SE FLAVEL ST-PROTECTED LT PHASE-HES*****522*86023**0000*****										FAU9713
PE	3,600	0	0	0	0	0	0	0	0	3,600
CONST	22,207	0	0	0	0	0	0	0	0	22,207
TOTAL	25,807	0	0	0	0	0	0	0	0	25,807
*327 REFLECTIVE CENTERLINE DELINEATORS-CLACKAMAS COUNTY AREA ROADS*****522*86024**0000*****										MISC
CONST	0	0	40,293	0	0	0	0	0	0	40,293
TOTAL	0	0	40,293	0	0	0	0	0	0	40,293
*328 US26-MT HOOD HWY AT RENE AVENUE SIGNAL-HES*****522*85066**03713*****										FAP24
PE	22,725	0	0	0	0	0	0	0	0	22,725
R/W	13,500	0	0	0	0	0	0	0	0	13,500
CONST	0	90,000	0	0	0	0	0	0	0	90,000
TOTAL	36,225	90,000	0	0	0	0	0	0	0	126,225
*329 OR43-OSWEGO HWY AT PIMLICO DR INTERSECTION IMPROVEMENTS-HES*****522*8410**00975*****										FAU9565
PE	21,330	0	0	0	0	0	0	0	0	21,330
CONST	0	0	0	252,000	0	0	0	0	0	252,000
TOTAL	21,330	0	0	252,000	0	0	0	0	0	273,330

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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
OBLIGATED									
*330 8TH/9TH/DIVISION PLACE RAILROAD GATES-RRP*****522*86042**03386*****									FAU9800
PE	900	0	0	0	0	0	0	900	
CONST	154,530	0	0	0	0	0	0	154,530	
TOTAL	155,430	0	0	0	0	0	0	155,430	
*331 THIESSEN ROAD AT HILL ROAD-FLASHING BEACON-HES*****522*86025**									FAU9698
CONST	0	0	12,105	0	0	0	0	12,105	
TOTAL	0	0	12,105	0	0	0	0	12,105	
*332 THIESSEN ROAD AT ALDERCREST ROAD-FLASHING BEACON-HES*****522*86026**									FAU9698
CONST	0	12,105	0	0	0	0	0	12,105	
TOTAL	0	12,105	0	0	0	0	0	12,105	
*333 WEBSTER ROAD REALIGNMENT-KELLOGG CREEK TO JENNINGS ROAD-HES*****522*86078**									FAU9659
PE	0	18,990	0	0	0	0	0	18,990	
R/W	0	9,000	0	0	0	0	0	9,000	
CONST	0	0	63,000	0	0	0	0	63,000	
TOTAL	0	27,990	63,000	0	0	0	0	90,990	
*334 DIVISION ST AND SE 174TH AVE-FULLY ACTUATED/5 PHASE SIGNAL-HES*****522*86079**									FAU9800
PE	0	4,770	0	0	0	0	0	4,770	
CONST	0	54,000	0	0	0	0	0	54,000	
TOTAL	0	58,770	0	0	0	0	0	58,770	
*335 SE STARK ST AND 139TH AVE-FULLY ACTUATED/5 PHASE SIGNAL-HES*****522*86080**									FAU9810
PE	0	4,500	0	0	0	0	0	4,500	
CONST	0	51,750	0	0	0	0	0	51,750	
TOTAL	0	56,250	0	0	0	0	0	56,250	



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PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*336 JOHNSON CREEK BLVD AT LINWOOD AVENUE SIGNAL-HES*****522*86094**04202*****									FAU9704
CONST	0	0	54,000	0	0	0	0	54,000	
TOTAL	0	0	54,000	0	0	0	0	54,000	
*337 STAFFORD ROAD AT ROSEMONT ROAD FLASHING BEACON-HES*****522*86093**0*****									FAU9559
CONST	0	0	12,150	0	0	0	0	12,150	
TOTAL	0	0	12,150	0	0	0	0	12,150	
*338 OR8-TUALATIN VALLEY HWY AT WALKER RD-SIGNAL UPGRADE-HES*****522*87021**00000*****									FAU9244
CONST	0	0	72,000	0	0	0	0	72,000	
TOTAL	0	0	72,000	0	0	0	0	72,000	
*339 GRAND AVE AT HALSEY ST FULLY ACTUATED SIGNAL INSTALLATION-HES*****522*87026**00000*****									FAU9809
CONST	0	0	38,700	0	0	0	0	38,700	
TOTAL	0	0	38,700	0	0	0	0	38,700	
*340 GLISAN STREET AT NE 162ND AVENUE SIGNAL REPLACEMENT-HES*****522*87030**00000*****									FAU9834
CONST	0	0	54,000	0	0	0	0	54,000	
TOTAL	0	0	54,000	0	0	0	0	54,000	
*341 CAPITOL HWY AT SW POMONA ST-LEFT TURN LANE/SIGNAL UPGRADE-HES*****522*87022**00000*****									FAU9407
CONST	0	0	39,150	0	0	0	0	39,150	
TOTAL	0	0	39,150	0	0	0	0	39,150	
*342 COLUMBIA BLVD-DELAWARE TO CHAUTAUGUA RRRINGS-RRP*****712*10131**00768*****									FAU9956
R/U	0	27,000	0	0	0	0	0	27,000	
CONST	0	0	0	1,734,750	0	0	0	1,734,750	
TOTAL	0	27,000	0	1,734,750	0	0	0	1,761,750	

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PROJECT DESCRIPTION	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*343 SCHOLLS FERRY ROAD/HALL BOULEVARD INTERSECTION-HES*****829*85010**02353*****	0	0	290,000	0	0	0	0	290,000	FAJ9234
CONST	0	0	290,000	0	0	0	0	290,000	
TOTAL	0	0	290,000	0	0	0	0	290,000	

TOTAL TITLE II SAFETY PROGRAM

PE	317,259	58,070	0	0	0	0	0	375,329	
R/W	161,550	106,200	0	0	0	0	0	267,750	
CONST	1,381,290	901,752	1,767,855	3,633,750	269,250	0	59,220	8,013,117	
RESRV	0	0	0	0	0	0	1,093,500	1,093,500	
TOTAL	1,860,099	1,066,022	1,767,855	3,633,750	269,250	0	1,152,720	9,749,696	

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PROJECT DESCRIPTION

	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
	OBLIGATED	1987	1988	1989	1990	1991	POST 1991	AUTHORIZED	FA#
*344 OR43 STATE STREET CORRIDOR-E AVENUE TO LADD ST-STM*****133*77068**00359*****									FAU9565
CONST	540,475	159,525	0	0	0	0	0	700,000	
TOTAL	540,475	159,525	0	0	0	0	0	700,000	
*345 SWIFT HIGHWAY-N MARINE DR RR CROSSING IMPROVEMENTS-STM*****298*87011**03395*****									FAU9762
CONST	0	0	0	5,440,000	0	0	0	5,440,000	
TOTAL	0	0	0	5,440,000	0	0	0	5,440,000	
*346 US26-SUNSET HWY/ZOO RAMP(I)-STM*****410*84014**03324*****									FAP27
CONST	0	0	2,700,000	0	0	0	0	2,700,000	
TOTAL	0	0	2,700,000	0	0	0	0	2,700,000	
*347 JOHNSON CK BLVD IMPROVEMENT-CASCADE HWY N TO LESTER INTCHG-STM*****411*86076**03355*****									FAU9704
CONST	0	0	1,800,000	0	0	0	0	1,800,000	
TOTAL	0	0	1,800,000	0	0	0	0	1,800,000	
*348 NE 181ST AVENUE EXTENSION-STM*****411*00000**00000*****									FAU9891
CONST	0	0	3,570,000	0	0	0	0	3,570,000	
TOTAL	0	0	3,570,000	0	0	0	0	3,570,000	
*349 US308-NE PORTLAND HWY IMPROVEMENTS AT 201ST AND 223RD AVES-STM*****411*86028**03343*****									FAU9966
CONST	0	0	320,000	0	0	0	0	320,000	
TOTAL	0	0	320,000	0	0	0	0	320,000	
*350 OR210-SCHOLLS HWY IMPROVEMENTS-MURRAY BLVD TO FANNO CREEK STM*****411*86077**03270*****									FAU9234
CONST	0	0	0	1,560,000	0	0	0	1,560,000	
TOTAL	0	0	0	1,560,000	0	0	0	1,560,000	

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FEDERAL AID INTERSTATE AND OTHER

STATE MODERNIZATION PROGRAM  
(CONTINUED)

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991		
*351 SHUTE ROAD CONSTRUCTION-SUNSET TO EVERGREEN-STM*****411*86096**03307*****								FASA669
CONST	0	1,000,000	0	0	0	0	0	1,000,000
TOTAL	0	1,000,000	0	0	0	0	0	1,000,000
*352 US26-SUNSET/CORNELIUS PASS ROAD INTCHG-STM*****422*84038**01556*****								FAP27
PE	302,971	0	0	0	0	0	0	302,971
R/W	511,270	0	0	0	0	0	0	511,270
CONST	0	0	5,100,000	0	0	0	0	5,100,000
TOTAL	814,241	0	5,100,000	0	0	0	0	5,914,241
*353 US26-SUNSET/CORNELL ROAD INTERCHANGE-STM*****427*79069**00779*****								FAP27
PE	165,440	123,200	0	0	0	0	0	288,640
R/W	0	1,320,000	0	0	0	0	0	1,320,000
CONST	0	0	10,800,000	0	0	0	0	10,800,000
TOTAL	165,440	1,443,200	10,800,000	0	0	0	0	12,408,640
*354 US308-NE PORTLAND HIGHWAY-NE 82ND AVE TO I205-STM*****428*79055**00456*****								FAU9966
CONST	0	0	1,330,000	0	0	0	0	1,330,000
TOTAL	0	0	1,330,000	0	0	0	0	1,330,000
<b>TOTAL STATE MODERNIZATION PROGRAM</b>								
PE	468,411	123,200	0	0	0	0	0	591,611
R/W	511,270	1,320,000	0	0	0	0	0	1,831,270
CONST	540,475	1,159,525	25,620,000	7,000,000	0	0	0	34,320,000
TOTAL	1,520,156	2,602,725	25,620,000	7,000,000	0	0	0	36,742,881

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PROJECT DESCRIPTION

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\*355 METRO CORRIDOR PLANNING(T)-ST\*\*\*\*\*126\*00000\*00000\*\*\*\*\*  
PE 0 75,949 0 0 0 0 0 75,949 N/A  
RESRV 0 0 100,000 100,000 124,051 0 0 324,051  
TOTAL 0 75,949 100,000 100,000 124,051 0 0 400,000

\*356 US30B-SANDY BLVD-50TH TO I205-STATE\*\*\*\*\*381\*10259\*02253\*\*\*\*\*  
PE 16,900 0 0 0 0 0 0 16,900 FAU9326  
CONST 0 396,000 0 0 0 0 0 396,000  
TOTAL 16,900 396,000 0 0 0 0 0 412,900

\*357 99W-PACIFIC HWY AT SW FISCHER ROAD SIGNAL-ST\*\*\*\*\*389\*84029\*02093\*\*\*\*\*  
CONST 0 0 0 0 0 0 70,000 70,000 FAP9  
TOTAL 0 0 0 0 0 0 70,000 70,000

\*358 GRAHAM ROAD(UFRR) BRIDGE #6967 CONNECTION-DEVELOPMENT ST\*\*\*\*\*394\*87017\*03342\*\*\*\*\*  
RESRV 0 0 0 0 0 0 88,000 88,000 FAU9883  
TOTAL 0 0 0 0 0 0 88,000 88,000

\*359 ORIENT DRIVE AT KANE ROAD/PALMQUIST REALIGNMENT-ST\*\*\*\*\*397\*10234\*01470\*\*\*\*\*  
CONST 0 0 289,800 0 0 0 0 289,800 FAU9873  
TOTAL 0 0 289,800 0 0 0 0 289,800

\*360 US26-MT HOOD HWY AT PALMQUIST/ORIENT RD-GRADE/PAVE/SIGNAL ST\*\*\*\*\*397\*10234\*01470\*\*\*\*\*  
PE 34,265 0 0 0 0 0 0 34,265 FAP24  
R/W 234,593 0 0 0 0 0 0 234,593  
CONST 0 0 400,000 0 0 0 0 400,000  
TOTAL 268,858 0 400,000 0 0 0 0 668,858

\*361 US30-LWR COLUMBIA RIVER HWY LT LANE-MP 5.17 TO SALTZMAN CK-ST\*\*\*\*\*412\*86108\*03912\*\*\*\*\*  
CONST 0 0 0 0 0 0 450,000 450,000 FAP1  
TOTAL 0 0 0 0 0 0 450,000 450,000

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OBLIGATED	1987	1988	1989	1990	1991	POST 1991		
*362 OR8-TV HWY RIGHT TURN LANES AT SW 170TH/198TH/BROCKWOOD AVES-ST*****412*86045**03503*****								FAP32
CONST	0	0	0	0	0	75,000	75,000	
TOTAL	0	0	0	0	0	75,000	75,000	
*363 OR43-OSWEGO HWY-SCL PTLD TO NCL W LINN-GUARDRAIL/ROCK SCREEN-ST*****412*86046**03733*****								FAU9565
CONST	0	0	110,000	0	0	0	110,000	
TOTAL	0	0	110,000	0	0	0	110,000	
*364 OR210-SCHOLLS HWY CHANNELIZATION-MP 8.95 TO SW CASCADE AVE-ST*****412*86049**03908*****								FAU9234
CONST	0	0	0	190,000	0	0	190,000	
TOTAL	0	0	0	190,000	0	0	190,000	
*365 BEAVERTON/TUALATIN HWY AT SW PFAFFLE ST-LEFT TURN LANE-ST*****412*86041**03907*****								FAU9091
CONST	0	0	0	55,000	0	0	55,000	
TOTAL	0	0	0	55,000	0	0	55,000	
*366 US30-LWR COLUMBIA RIVER HWY GUARDRAIL-DOANE CR TO HODGE AVE-ST*****412*86107**03932*****								FAP1
CONST	0	0	0	0	0	160,000	160,000	
TOTAL	0	0	0	0	0	160,000	160,000	
*367 OR210-SCHOLLS HWY AT DENNY ROAD-SIGNAL/LEFT TURN LANE-ST*****412*86052**02170*****								FAU9234
CONST	0	0	0	0	0	112,000	112,000	
TOTAL	0	0	0	0	0	112,000	112,000	
*368 OR210-SCHOLLS HWY AT SW JAMIESON ROAD LEFT TURN REFUGE-ST*****412*86112**03916*****								FAU9234
CONST	0	0	0	0	0	80,000	80,000	
TOTAL	0	0	0	0	0	80,000	80,000	

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OBLIGATED									
*369 US308-NE FORTLAND HWY AT NE 201ST AVENUE LEFT TURN LANE-SI*****412*86028**03915*******									FAU9766
CONST	0	0	0	0	0	0	50,000	50,000	
TOTAL	0	0	0	0	0	0	50,000	50,000	
*370 OR43-OSWEGO HWY SIGNAL REHABILITATION-RIVERDALE TO BRIARWOOD-ST*****412*87005**03921*****									FAU9565
CONST	0	0	0	0	0	0	740,000	740,000	
TOTAL	0	0	0	0	0	0	740,000	740,000	
*371 OR43-OSWEGO HWY@ JOLIE POINTE RD/WALLING WY-LEFT TURN REFUGE-ST*****412*86054**03939*****									FAU9565
CONST	0	0	0	0	0	0	80,000	80,000	
TOTAL	0	0	0	0	0	0	80,000	80,000	
*372 BEAVERTON/TUALATIN HIGHWAY AT SW WASHINGTON DR LT REFUGE-ST*****412*86088**03611*******									FAU9091
CONST	0	0	0	0	0	0	50,000	50,000	
TOTAL	0	0	0	0	0	0	50,000	50,000	
*373 VARIOUS HWYS TRAFFIC LOOP REPAIR(PCS# 2937, 3282, 3283)-ST*****412*86114**03283*******									MISC
CONST	0	230,000	0	0	0	0	535,000	765,000	
TOTAL	0	230,000	0	0	0	0	535,000	765,000	
*374 BEAVERTON/TUALATIN HWY AT SW OAK-SIGNAL/LEFT TURN-ST*****414*84066**00764*******									FAU9091
R/W	0	0	0	0	0	7,200	0	7,200	
CONST	0	0	0	0	0	190,000	0	190,000	
TOTAL	0	0	0	0	0	197,200	0	197,200	
*375 I5-GEOLOGICAL INVESTIGATION OF PAVEMENT SUBSIDENCE MP287-ST*****472*85008**02910*******									FAI5
PE	0	23,690	0	0	0	0	0	23,690	
TOTAL	0	23,690	0	0	0	0	0	23,690	

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PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO PGST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

FEDERAL AID INTERSTATE AND OTHER

STATE OPERATIONS PROGRAM  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR  
OBLIGATED 1987 1988 1989

	1987	1988	1989	1990	1991	PGST 1991	AUTHORIZED	FAM
*376 CLACKAMAS HWY 224 RECONNAISSANCE STUDY-DR99E TO I205-ST*****540*86036** 3350<*****								FAP74
PE	0	200,000	0	0	0	0	200,000	
TOTAL	0	200,000	0	0	0	0	200,000	
*377 HIGHWAYS 224/212 RECONNAISSANCE STUDY-I205 TO MT HOOD HWY-ST*****540*86036** 400923*****								FAP91
PE	0	100,000	0	0	0	0	100,000	
TOTAL	0	100,000	0	0	0	0	100,000	
*378 BEAVERTON/TUALATIN HIGHWAY AT SW BURNHAM ST LT LAKE-ST*****728*85033**03913<*****								FAU7091
CONST	0	0	0	130,000	0	0	130,000	
TOTAL	0	0	0	130,000	0	0	130,000	

TOTAL STATE OPERATIONS PROGRAM

PE	51,165	399,639	0	0	0	0	450,804
R/W	234,593	0	0	0	7,200	0	241,793
CONST	0	626,000	699,800	110,000	375,000	2,402,000	4,392,800
RESRV	0	0	100,000	100,000	124,051	88,000	412,051
TOTAL	285,758	1,025,639	799,800	210,000	499,051	2,490,000	5,497,448

TOTAL FEDERAL AID INTERSTATE AND OTHER

PE	11,679,239	4,466,416	140,000	0	0	0	16,285,655
R/W	20,964,198	3,557,353	447,600	3,126,800	0	7,200	28,103,151
CONST	32,576,384	6,719,473	83,399,417	61,715,190	65,514,290	49,098,420	8,075,377
RESRV	0	0	100,000	100,000	1,884,051	1,672,000	8,327,500
TOTAL	65,219,821	14,743,242	84,087,017	64,941,990	67,398,341	50,777,620	16,402,877



METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1988 TO POST 1991  
 EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

PORTLAND URBANIZED AREA

BICYCLE TRANSPORTATION AND PEDESTRIAN WALKWAYS

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991		
*379 BEAVERTON/TUALATIN BIKEWAY-SW McDONALD ST TO SW DURHAM RD-ST*****384*10169**02865*****								FAU9091
CONST	0	240,000	0	0	0	0	0	240,000
TOTAL	0	240,000	0	0	0	0	0	240,000
*380 BEAVERTON/TUALATIN BIKEWAY-SAGERT ST TO TUALATIN/SHERWOOD RD-ST*****384*86032**03853*****								FAU9091
CONST	0	91,000	0	0	0	0	0	91,000
TOTAL	0	91,000	0	0	0	0	0	91,000
*381 RIVER ROAD BIKEWAY-GLEN ECHO AVE TO GLADSTONE CL-ST*****384*86033**03852*****								FAU9671
CONST	0	20,000	0	0	0	0	0	20,000
TOTAL	0	20,000	0	0	0	0	0	20,000
*382 BEAVERTON/TUALATIN BIKEWAY-OLESON/GREENBURG RD TO LOCUST ST-ST*****384*8608/*03854*****								FAU9091
CONST	0	0	60,000	0	0	0	0	60,000
TOTAL	0	0	60,000	0	0	0	0	60,000
*383 BEAVERTON/TUALATIN BIKEWAY-DURHAM RD TO LOWER BOONES FERRY RD-ST*****384*86096**03856*****								FAU9091
CONST	0	0	170,000	0	0	0	0	170,000
TOTAL	0	0	170,000	0	0	0	0	170,000
*384 CEDAR HILLS BLVD BIKEWAY-HUNTINGTON AVE TO PARKWAY-ST*****384*86115**03855*****								FAU9097
CONST	0	0	130,000	0	0	0	0	130,000
TOTAL	0	0	130,000	0	0	0	0	130,000
*385 BEAVERTON/TUALATIN BIKEWAY-HALL BLVD TO UPPER BOONES FERRY RD-ST*****384*10169**03949*****								FAU9091
CONST	0	0	0	250,000	0	0	0	250,000
TOTAL	0	0	0	250,000	0	0	0	250,000

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS

FISCAL YEARS 1988 TO POST 1991

EFFECTIVE OCTOBER 1, 1987

BICYCLE TRANSPORTATION AND PEDESTRIAN WALKWAYS  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR							AUTHORIZED	FA#
OBLIGATED	1987	1988	1989	1990	1991	POST 1991			
*386 BH HWY-CAPITOL HWY TO TERWILLIGER BLVD BIKEWAY-BIKE*****x388x10162**00609*****x*****									FAU9228
PE	0	11,000	0	0	0	0	0	11,000	
CONST	0	194,000	0	0	0	0	0	194,000	
TOTAL	0	205,000	0	0	0	0	0	205,000	
*387 BVTH HILLSDALE HWY-SCHOLLS FY RD TO 65TH BIKEWAY-BIKE*****406x10166**00603*****x*****									FAU9228
PE	11,000	6,000	0	0	0	0	0	17,000	
R/W	0	66,000	0	0	0	0	0	66,000	
CONST	0	50,000	0	0	0	0	0	50,000	
TOTAL	11,000	122,000	0	0	0	0	0	133,000	
TOTAL BICYCLE TRANSPORTATION AND PEDESTRIAN WALKWAYS									
PE	11,000	17,000	0	0	0	0	0	28,000	
R/W	0	66,000	0	0	0	0	0	66,000	
CONST	0	595,000	360,000	250,000	0	0	0	1,205,000	
TOTAL	11,000	678,000	360,000	250,000	0	0	0	1,299,000	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

REPORT TOTAL

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR						PGSI 1991	AUTHORIZED	FA#
	OBLIGATED	1987	1988	1989	1990	1991			
PE	11,679,239	4,466,416	140,000	0	0	0	0	16,285,655	
R/W	20,964,198	3,557,353	447,600	3,126,800	0	7,200	0	28,103,151	
CONST	32,576,384	6,719,473	83,399,417	61,715,190	65,514,290	49,098,420	8,075,377	307,098,551	
RESRV	0	0	100,000	100,000	1,984,051	1,672,000	8,327,500	12,083,551	
TOTAL	65,219,821	14,743,242	84,087,017	64,941,990	67,398,341	50,777,620	16,402,877	363,570,908	

URBAN MASS TRANSPORTATION ADMINISTRATION PROGRAM

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*388 FINAL VOUCHERED PROJECTS*****0000*****									0000
PE	456,432	0	0	0	0	0	0	456,432	
CONST	4,538,842	0	0	0	0	0	0	4,538,842	
CAP	30,718,857	0	0	0	0	0	0	30,718,857	
OTHER	136,398	0	0	0	0	0	0	136,398	
TOTAL	35,850,529	0	0	0	0	0	0	35,850,529	FINAL
*389 BANFIELD LRT CAPITAL GRANT*****434*30025**00000*****									FAP68
CAP	60,522,175	1,300,000	0	0	0	0	0	61,822,175	
RESRV	0	0	0	0	0	0	5,783,028	5,783,028	
TOTAL	60,522,175	1,300,000	0	0	0	0	5,783,028	67,605,203	
*390 DEVELOPMENT OF LENTS TRANSIT STATION*****448*00000**00000*****									N/A
RESRV	0	0	0	0	0	0	500,000	500,000	
TOTAL	0	0	0	0	0	0	500,000	500,000	
*391 DEVELOPMENT OF LAKE OSWEGO PARK AND RIDE*****459*00000**00000*****									N/A
RESRV	0	0	0	0	0	0	1,136,450	1,136,450	
TOTAL	0	0	0	0	0	0	1,136,450	1,136,450	
*392 DEVELOPMENT OF MILWAUKIE PARK AND RIDE*****460*00000**00000*****									N/A
RESRV	0	0	0	0	0	0	1,136,450	1,136,450	
TOTAL	0	0	0	0	0	0	1,136,450	1,136,450	
TOTAL UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM									
PE	456,432	0	0	0	0	0	0	456,432	
CONST	4,538,842	0	0	0	0	0	0	4,538,842	
CAP	91,241,032	1,300,000	0	0	0	0	0	92,541,032	
RESRV	0	0	0	0	0	0	8,555,928	8,555,928	
OTHER	136,398	0	0	0	0	0	0	136,398	
TOTAL	96,372,704	1,300,000	0	0	0	0	8,555,928	106,228,632	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA DEMONSTRATION GRANTS

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FAH
	OBLIGATED	ANTICIPATED							
*393 SPECIAL MARKETING MATERIALS FOR NON-ENGLISH SPEAKING RIDERS-41*****451*34002**00000*****									N/A
OTHER	14,250	0	0	0	0	0	0	14,250	
TOTAL	14,250	0	0	0	0	0	0	14,250	
*394 SPECIAL NEEDS TRANSPORTATION DISPATCH CENTER ASSESSMENT-41*****454*34002**00000*****									N/A
OTHER	12,750	0	0	0	0	0	0	12,750	
TOTAL	12,750	0	0	0	0	0	0	12,750	
*395 PRIVATE PROVIDERS(OWL/WESTOVER SERVICE) DEMONSTRATION GRANT 41*****471*00000**00000*****									N/A
OTHER	0	139,200	0	0	0	0	0	139,200	
TOTAL	0	139,200	0	0	0	0	0	139,200	
*396 SELF SERVICE FARE COLLECTION*****475*60008**00000*****									N/A
CAP	1,218,350	0	0	0	0	0	0	1,218,350	
TOTAL	1,218,350	0	0	0	0	0	0	1,218,350	
*397 HUMAN RESOURCES MANAGEMENT*****787*34001**00000*****									N/A
OTHER	132,000	0	0	0	0	0	0	132,000	
TOTAL	132,000	0	0	0	0	0	0	132,000	
<b>TOTAL UMTA DEMONSTRATION GRANTS</b>									
CAP	1,218,350	0	0	0	0	0	0	1,218,350	
OTHER	159,000	139,200	0	0	0	0	0	298,200	
TOTAL	1,377,350	139,200	0	0	0	0	0	1,516,550	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

UMTA SECTION 3 TRADED CAPITAL PROGRAM

TRI-MET

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FAM
	OBLIGATED	ANTICIPATED							
*398 WESTSIDE CORRIDOR RESERVE(T)*****117*30027**00007*****									N/A
RESRV	0	0	0	0	0	0	105,559	105,559	
TOTAL	0	0	0	0	0	0	105,559	105,559	
*399 BUS PURCHASES*****154*30035**00000*****									N/A
CAP	4,608,408	0	0	0	956,392	0	0	5,564,800	
TOTAL	4,608,408	0	0	0	956,392	0	0	5,564,800	
*400 AIRPORT TRANSIT STATION(PORT OF PORTLAND)*****369*00000**00000*****									N/A
CONST	0	0	0	1,700,000	0	0	0	1,700,000	
TOTAL	0	0	0	1,700,000	0	0	0	1,700,000	
*401 PARK AND RIDE LOT ENGINEERING(3)-MILW/OC/TIG*****453*30035**									N/A
PE	295,494	0	0	0	0	0	0	295,494	
TOTAL	295,494	0	0	0	0	0	0	295,494	
*402 WESTSIDE BUS GARAGE-PHASE II*****706*30027**00000*****									N/A
CONST	5,680,362	0	0	0	0	0	0	5,680,362	
CAP	555,251	0	0	0	0	0	0	555,251	
TOTAL	6,235,613	0	0	0	0	0	0	6,235,613	
*403 SUPPORT SERVICES...RELOCATION & APPRAISAL COSTS/COST ALLOCATION*****707*30027**00000*****									N/A
OTHER	592,766	0	0	0	0	450,000	457,234	1,500,000	
TOTAL	592,766	0	0	0	0	450,000	457,234	1,500,000	
*404 BANFIELD TRANSITWAY*****826*30025**00000*****									FAP68
CONST	20,150,000	0	0	0	0	0	0	20,150,000	
TOTAL	20,150,000	0	0	0	0	0	0	20,150,000	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
 EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

UMTA SECTION 3 TRADED CAPITAL PROGRAM

TRI-MET  
 (CONTINUED)

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		FISCAL YEAR				AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED	1987	1988	1989	1990		
<b>TOTAL TRI-MET</b>								
PE	295,494	0	0	0	0	0	0	295,494
CONST	25,830,362	0	0	1,700,000	0	0	0	27,530,362
CAP	5,163,659	0	0	0	956,392	0	0	6,120,051
RESRV	0	0	0	0	0	0	105,559	105,559
OTHER	592,766	0	0	0	0	450,000	457,234	1,500,000
TOTAL	31,882,281	-1	0	1,700,000	956,392	450,000	562,793	35,551,465



METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS

UMTA SECTION 3 TRADED CAPITAL PROGRAM

CITY OF PORTLAND

FISCAL YEARS 1988 TO POST 1991

EFFECTIVE OCTOBER 1, 1987

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*405 TRANSIT TRANSFER PROJECT*****576*30027**00000*****									N/A
PE	168,349	0	0	0	0	0	0	168,349	
CONST	880,971	0	0	0	0	0	0	880,971	
RESRV	0	0	0	0	328,000	328,000	987,656	1,643,656	
TOTAL	1,049,320	0	0	0	328,000	328,000	987,656	2,692,976	
*406 WEST BURNSIDE/MORRISON TSM IMPROVEMENTS*****600*30027**00000*****									FAU9822
PE	10,200	0	0	0	0	0	0	10,200	
CONST	68,040	0	0	0	0	0	0	68,040	
TOTAL	78,240	0	0	0	0	0	0	78,240	
*407 NORTH TERMINAL FACILITY*****686*30035**00000*****									N/A
PE	36,000	0	0	0	0	0	0	36,000	
R/W	688,000	0	0	0	0	0	0	688,000	
CONST	316,000	0	0	0	0	0	0	316,000	
TOTAL	1,040,000	0	0	0	0	0	0	1,040,000	
*408 WESTSIDE TSM-LOVEJOY RAMP*****809*30027**00000*****									N/A
PE	2,560	0	0	0	0	0	0	2,560	
CONST	25,600	0	0	0	0	0	0	25,600	
TOTAL	28,160	0	0	0	0	0	0	28,160	
*409 WESTSIDE TSM-SYLVAN BUS PULLOUT*****813*30027**00000*****									N/A
PE	2,611	0	0	0	0	0	-2,611	0	
CONST	26,109	0	0	0	0	0	-26,109	0	
TOTAL	28,720	0	0	0	0	0	-28,720	0	
*410 SOUTHWEST TRANSIT TRANSFER POINTS*****815*00000**00000*****									N/A
RESRV	0	0	0	0	0	1,200,000	0	1,200,000	
TOTAL	0	0	0	0	0	1,200,000	0	1,200,000	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

UMTA SECTION 3 TRADED CAPITAL PROGRAM

CITY OF PORTLAND  
 (CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR  
 OBLIGATED ANTICIPATED

1987

1988

1989

1990

POST 1990

AUTHORIZED

FA#

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED	1987	1988	1989	1990	POST 1990	
#411 DOWNTOWN PORTLAND TSM*****819*00000**00000*****								N/A
RESRV	0	0	0	0	0	0	4,699,460	4,699,460
TOTAL	0	0	0	0	0	0	4,699,460	4,699,460
#412 TRANSIT MALL EXTENSION NORTH*****822*30035**00000*****								MISC
PE	140,000	0	0	0	0	0	0	140,000
RESRV	0	0	0	0	2,804,000	0	0	2,804,000
TOTAL	140,000	0	0	0	2,804,000	0	0	2,944,000
#413 CITY OF PORTLAND CONTINGENCY*****833*00000**00000*****								N/A
RESRV	0	0	0	0	0	0	409,000	409,000
OTHER	186,000	0	0	0	0	0	0	186,000
TOTAL	186,000	0	0	0	0	0	409,000	595,000
#414 GLISAN STREET BUS LANE*****851*30035**00000*****								FAU9314
PE	37,360	0	0	0	0	0	0	37,360
CONST	325,840	0	0	0	0	0	0	325,840
TOTAL	363,200	0	0	0	0	0	0	363,200
TOTAL CITY OF PORTLAND								
PE	397,080	0	0	0	0	0	-2,611	394,469
R/W	688,000	0	0	0	0	0	0	688,000
CONST	1,642,560	0	0	0	0	0	-26,109	1,616,451
RESRV	0	0	0	3,132,000	1,528,000	0	6,096,116	10,756,116
OTHER	186,000	0	0	0	0	0	0	186,000
TOTAL	2,913,640	0	0	3,132,000	1,528,000	0	6,067,396	13,641,036

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

UMTA SECTION 3 TRADED CAPITAL PROGRAM

CLACKAMAS COUNTY

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR	1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED ANTICIPATED							
*415 MILWAUKIE TRANSIT STATION DEVELOPMENT*****144*30027**00000*****								N/A
PE	3,200	0	0	0	0	0	3,200	
CONST	14,800	0	0	0	0	0	14,800	
TOTAL	18,000	0	0	0	0	0	18,000	
*416 OREGON CITY TRANSIT STATION*****151*30027**00000*****								N/A
PE	50,820	0	0	0	0	0	50,820	
R/W	608,000	0	0	0	0	0	608,000	
CONST	181,320	0	0	0	0	0	181,320	
TOTAL	840,140	0	0	0	0	0	840,140	
*417 LAKE OSWEGO TRANSIT CENTER AND PARK AND RIDE*****419*00000**00000*****								N/A
RESRV	0	0	0	1,200,000	0	0	1,200,000	
TOTAL	0	0	0	1,200,000	0	0	1,200,000	
*418 OREGON CITY PARK-AND-RIDE*****674*30027**00000*****								N/A
CONST	0	0	0	960,000	0	0	960,000	
RESRV	0	0	0	0	0	240,000	240,000	
TOTAL	0	0	0	960,000	0	240,000	1,200,000	
*419 CLACKAMAS COUNTY CONTINGENCY*****835*00000**00000*****								N/A
RESRV	0	0	0	0	0	142,494	142,494	
OTHER	60,000	0	0	0	0	0	60,000	
TOTAL	60,000	0	0	0	0	142,494	202,494	
TOTAL CLACKAMAS COUNTY								
PE	54,020	0	0	0	0	0	54,020	
R/W	608,000	0	0	0	0	0	608,000	
CONST	196,120	0	0	0	0	0	1,156,120	
RESRV	0	0	0	1,200,000	0	382,494	1,582,494	
OTHER	60,000	0	0	0	0	0	60,000	
TOTAL	918,140	0	0	2,160,000	0	382,494	3,460,634	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO PGST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

UMTA SECTION 3 TRADED CAPITAL PROGRAM

WASHINGTON COUNTY

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR  
 OBLIGATED ANTICIPATED 1987 1988

				1989	1990	PGSI 1990	AUTHORIZED	FAH
*420 DEVELOPMENT OF TIGARD TRANSIT CENTER*****131*30027**00000*****								N/A
PE	64,784	0	0	0	0	0	64,784	
R/W	425,600	0	0	0	0	0	425,600	
CONST	435,840	0	0	0	0	0	435,840	
TOTAL	926,224	0	0	0	0	0	926,224	
*421 DEVELOPMENT OF TIGARD PARK AND RIDE*****435*30027**00000*****								N/A
CONST	0	0	0	1,280,000	0	0	1,280,000	
RESRV	0	0	0	0	0	285,217	285,217	
TOTAL	0	0	0	1,280,000	0	285,217	1,565,217	
*422 BEAVERTON PARK-AND-RIDE STATION*****701*30035**00000*****								N/A
PE	74,400	0	0	0	0	0	74,400	
R/W	236,000	0	0	0	0	0	236,000	
CONST	500,800	0	0	0	0	0	500,800	
TOTAL	811,200	0	0	0	0	0	811,200	
*423 SUNSET TRANSIT CENTER AND PARK-AND-RIDE STATION*****702*30027**00000*****								N/A
PE	320,435	0	0	0	0	0	320,435	
R/W	2,948,800	0	0	0	0	0	2,948,800	
RESRV	0	0	0	3,700,000	1,520,000	0	5,220,000	
TOTAL	3,269,235	0	0	3,700,000	1,520,000	0	8,489,235	
*424 WESTSIDE BUS GARAGE-PHASE III*****704*30027**00000*****								N/A
PE	36,538	0	0	0	0	0	36,538	
CONST	352,000	0	0	0	0	0	352,000	
TOTAL	388,538	0	0	0	0	0	388,538	
*425 WASHINGTON COUNTY TRANSIT TSM IMPROVEMENTS*****705*30027**00000*****								N/A
PE	115,320	0	0	0	0	0	115,320	
R/W	256,000	0	0	0	0	0	256,000	
CONST	968,640	0	0	0	0	0	968,640	
RESRV	0	0	0	0	0	1,175,183	1,175,183	
TOTAL	1,339,960	0	0	0	0	1,175,183	2,515,143	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

UMTA SECTION 3 TRADED CAPITAL PROGRAM

WASHINGTON COUNTY  
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR  
OBLIGATED ANTICIPATED

	1987	1988	1989	1990	PGSI 1990	AUTHORIZED	FA#
*426 HILLSBORO TRANSIT CENTER WITH PARK AND RIDE*****803*30027**00000*****							N/A
PE	67,240	0	0	0	0	67,240	
R/W	855,560	0	0	0	0	855,560	
CONST	672,402	0	0	0	0	672,402	
TOTAL	1,595,202	0	0	0	0	1,595,202	
*427 BEAVERTON TRANSIT CENTER*****806*30027**00000*****							N/A
PE	289,600	0	0	0	0	289,600	
R/W	968,535	0	0	0	0	968,535	
CONST	2,160,000	0	0	0	0	2,160,000	
TOTAL	3,418,135	0	0	0	0	3,418,135	
*428 WASHINGTON SQUARE TRANSIT CENTER*****816*00000**00000*****							N/A
RESRV	0	0	0	0	320,000	320,000	
TOTAL	0	0	0	0	320,000	320,000	
*429 TANNESBOURNE TRANSIT CENTER*****817*00000**00000*****							N/A
RESRV	0	0	0	0	560,000	560,000	
TOTAL	0	0	0	0	560,000	560,000	
*430 TUALATIN TRANSIT CENTER*****818*00000**00000*****							N/A
RESRV	0	0	0	0	720,000	720,000	
TOTAL	0	0	0	0	720,000	720,000	
*431 CENTRAL BEAVERTON TSM*****820*00000**00000*****							N/A
RESRV	0	0	1,138,400	0	0	1,138,400	
TOTAL	0	0	1,138,400	0	0	1,138,400	
*432 WASHINGTON COUNTY CONTINGENCY*****836*00000**00000*****							N/A
RESRV	0	0	0	0	771,007	771,007	
OTHER	928,564	0	0	0	0	928,564	
TOTAL	928,564	0	0	0	771,007	1,699,571	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

UMTA SECTION 3 TRADED CAPITAL PROGRAM

WASHINGTON COUNTY  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED						
TOTAL WASHINGTON COUNTY								
PE	968,317	0	0	0	0	0	968,317	
R/W	5,690,495	0	0	0	0	0	5,690,495	
CONST	5,089,682	0	0	1,280,000	0	0	6,369,682	
RESRV	0	0	0	4,838,400	1,520,000	3,831,407	10,189,807	
OTHER	928,564	0	0	0	0	0	928,564	
TOTAL	12,677,058	0	0	6,118,400	1,520,000	3,831,407	24,146,865	
TOTAL UMTA SECTION 3 TRADED CAPITAL PROGRAM								
PE	1,714,911	0	0	0	0	-2,611	1,712,300	
R/W	6,986,495	0	0	0	0	0	6,986,495	
CONST	32,758,724	-1	1,700,000	2,240,000	0	-26,109	36,672,614	
CAP	5,163,659	0	0	956,392	0	0	6,120,051	
RESRV	0	0	0	9,170,400	3,048,000	10,415,576	22,633,976	
OTHER	1,767,330	0	0	0	450,000	457,234	2,674,564	
TOTAL	48,391,119	-1	1,700,000	12,366,792	3,498,000	10,844,090	76,800,001	

METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991  
 EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION  
 UMTA SPECIAL TRANSPORTATION PROGRAM

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*433 ALBERTINA KERR CENTER FOR CHILDREN-(2) 10-16 PSGR VANS*****544*00000**00000*****									N/A
CAP	0	0	35,952	0	0	0	0	35,952	
TOTAL	0	0	35,952	0	0	0	0	35,952	
*434 VOLUNTEERS OF AMERICA-(1) 7 PSGR VAN (1) 10-16 PSGR VAN*****526*00000**00000*****									N/A
CAP	0	28,180	0	0	0	0	0	28,180	
TOTAL	0	28,180	0	0	0	0	0	28,180	
*435 FRIENDLY HOUSE...MISCELLANEOUS ITEMS*****544*00000**00000*****									N/A
CAP	0	0	2,613	0	0	0	0	2,613	
TOTAL	0	0	2,613	0	0	0	0	2,613	
*436 LAMBERT HOUSE-(1) 10-16 PSGR VAN*****527*00000**00000*****									N/A
CAP	0	19,784	0	0	0	0	0	19,784	
TOTAL	0	19,784	0	0	0	0	0	19,784	
*437 IKOI-NO-KAI...1X10-16 PSGR VAN AND MISC ITEMS*****544*00000**00000*****									N/A
CAP	0	0	14,700	0	0	0	0	14,700	
TOTAL	0	0	14,700	0	0	0	0	14,700	
*438 COLTON SENIOR CITIZENS-(1) 10-16 PSGR VAN*****529*00000**00000*****									N/A
CAP	0	14,490	0	0	0	0	0	14,490	
TOTAL	0	14,490	0	0	0	0	0	14,490	
*439 LOAVES AND FISHES...2X17-30 PSGR VANS W/LIFTS*****544*00000**00000*****									N/A
CAP	0	0	64,680	0	0	0	0	64,680	
TOTAL	0	0	64,680	0	0	0	0	64,680	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SPECIAL TRANSPORTATION PROGRAM  
(CONTINUED)

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	PGSI 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*440 WAVERLY CHILDRENS HOME-(2) 15 PSGR VANS(1) 12 PSGR VAN(2) 7 PSGR VN*****531*00000**00000*****									N/A
CAP	0	56,912	0	0	0	0	0	56,912	
TOTAL	0	56,912	0	0	0	0	0	56,912	
*441 WAVERLY CHILDRENS HOME...1X7 PSGR VAN/1X10-16 PSGR VAN/MISC ITEM*****544*00000**00000*****									N/A
CAP	0	0	34,020	0	0	0	0	34,020	
TOTAL	0	0	34,020	0	0	0	0	34,020	
*442 GLADSTONE SENIOR CENTER-(1) 15 PSGR VAN*****533*00000**00000*****									N/A
CAP	0	14,770	0	0	0	0	0	14,770	
TOTAL	0	14,770	0	0	0	0	0	14,770	
*443 ALBERTINA KERR CENTER FOR CHILDREN-(2) 10-16 PSGR VANS*****534*00000**00000*****									N/A
CAP	0	33,600	0	0	0	0	0	33,600	
TOTAL	0	33,600	0	0	0	0	0	33,600	
*444 LOAVES AND FISHES-(2) 17-30 PSGR BUSES*****535*00000**00000*****									N/A
CAP	0	63,840	0	0	0	0	0	63,840	
TOTAL	0	63,840	0	0	0	0	0	63,840	
*445 REACH CENTER FOR CHILDREN-(1) 10-16 PSGR VAN*****536*00000**00000*****									N/A
CAP	0	11,400	0	0	0	0	0	11,400	
TOTAL	0	11,400	0	0	0	0	0	11,400	
*446 TRI-MET SPECIAL EFFORTS PROGRAM*****544*00000**00000*****									N/A
OPRTG	0	6,911,967	0	0	0	0	0	6,911,967	
TOTAL	0	6,911,967	0	0	0	0	0	6,911,967	



METROPOLITAN SERVICE DISTRICT  
 TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1988 TO POST 1991  
 EFFECTIVE OCTOBER 1, 1987

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SPECIAL TRANSPORTATION PROGRAM  
 (CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR  
 OBLIGATED ANTICIPATED

1987

1988

1989

1990

POST 1990

AUTHORIZED

FA#

TOTAL UMTA SPECIAL TRANSPORTATION PROGRAM

CAP	0	242,976	151,965	0	0	0	0	394,941
OPRTG	0	6,911,967	0	0	0	0	0	6,911,967
TOTAL	0	7,154,943	151,965	0	0	0	0	7,306,908

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 9/9A PROJECTS

FISCAL YEARS 1988 TO POST 1991

EFFECTIVE OCTOBER 1, 1987

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*447 METRO CORRIDOR PLANNING(T)*****126*9X017**00000*****									N/A
PE	62,800	0	0	100,000	100,000	137,200	100,000	500,000	
TOTAL	62,800	0	0	100,000	100,000	137,200	100,000	500,000	
*448 PROPERTY ACQUISITION-SE 17TH AND BOISE ST...LAND AND BUILDING*****442*9X003**00000*****									N/A
CAP	70,440	0	0	0	0	0	0	70,440	
TOTAL	70,440	0	0	0	0	0	0	70,440	
*449 BUS PURCHASE-STANDARDS*****452*9X017**00000*****									N/A
CAP	0	0	0	7,735,200	6,120,000	6,120,000	6,120,000	26,095,200	
TOTAL	0	0	0	7,735,200	6,120,000	6,120,000	6,120,000	26,095,200	
*450 BANFIELD LRT-VARIOUS SUPPORTING PROJECTS*****462*9X008**00000*****									FAP69
CONST	7,096,000	0	0	0	0	0	0	7,096,000	
TOTAL	7,096,000	0	0	0	0	0	0	7,096,000	
*451 BUS PURCHASE-10 SMALL(20 TO 25 FT)-LIFT EQUIPPED*****452*9X017**									N/A
CAP	0	0	0	1,200,000	0	0	0	1,200,000	
TOTAL	0	0	0	1,200,000	0	0	0	1,200,000	
*452 BUS PURCHASE-STANDARDS W/LIFTS AND SPARE PARTS*****478*9X007**00000*****									N/A
CAP	5,600,000	0	0	0	0	0	0	5,600,000	
TOTAL	5,600,000	0	0	0	0	0	0	5,600,000	
*453 BUS LAYOVER FACILITY AT W BURNSIDE AND SW TICHNER*****516*9X007**									N/A
CONST	41,200	0	0	0	0	0	0	41,200	
TOTAL	41,200	0	0	0	0	0	0	41,200	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 9/9A PROJECTS  
(CONTINUED)

PROJECT DESCRIPTION

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*454 GRESHAM PARK AND RIDE*****523*9X017**00000*****									N/A
CONST	0	0	0	0	800,000	0	0	800,000	
TOTAL	0	0	0	0	800,000	0	0	800,000	
*455 162ND AVENUE PARK AND RIDE*****525*9X017**00000*****									N/A
CONST	0	0	0	1,200,000	0	0	0	1,200,000	
TOTAL	0	0	0	1,200,000	0	0	0	1,200,000	
*456 ROUTE TERMINUS SITES*****685*9X019**									N/A
CAP	0	202,000	0	40,000	40,000	40,000	40,000	362,000	
TOTAL	0	202,000	0	40,000	40,000	40,000	40,000	362,000	
*457 LIGHT RAIL VEHICLE PURCHASE*****695*00000**00000*****									N/A
CAP	0	0	0	0	0	4,000,000	0	4,000,000	
TOTAL	0	0	0	0	0	4,000,000	0	4,000,000	
*458 PARTS AND EQUIPMENT...OR-90-0003/OR-90-X005/OR-90-X007*****776*9X019**00000*****									N/A
CAP	6,858,647	904,632	0	3,734,400	2,599,200	2,378,400	2,168,800	18,644,079	
TOTAL	6,858,647	904,632	0	3,734,400	2,599,200	2,378,400	2,168,800	18,644,079	
*459 SPECIAL NEEDS TRANSPORTATION(INCL SNT INFO SYSTEM)*****777*9X017**00000*****									N/A
CAP	692,000	0	0	516,000	516,000	516,000	516,000	2,756,000	
TOTAL	692,000	0	0	516,000	516,000	516,000	516,000	2,756,000	
*460 TELECOMMUNICATION NETWORK SYSTEM*****780*9X005**00000*****									N/A
CAP	138,778	0	0	0	0	0	0	138,778	
TOTAL	138,778	0	0	0	0	0	0	138,778	

METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1988 TO POST 1991

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1987

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 9/9A PROJECTS  
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
*461 MANAGEMENT INFORMATION SYSTEMS*****781*9X005**00000*****									N/A
CAP	961,375	0	0	0	0	0	0	961,375	
TOTAL	961,375	0	0	0	0	0	0	961,375	
*462 UNIFIED WORK PROGRAM*****782*9X017**00000*****									N/A
OTHER	2,964,647	1,119,920	0	1,810,590	1,980,000	1,100,000	1,100,000	10,075,157	
TOTAL	2,964,647	1,119,920	0	1,810,590	1,980,000	1,100,000	1,100,000	10,075,157	
*463 122ND AND BURNSIDE PARK AND RIDE*****785*9X005**00000*****									N/A
PE	64,000	0	0	0	0	0	0	64,000	
R/W	1,306,126	0	0	0	0	0	0	1,306,126	
CONST	800,000	0	0	0	0	0	0	800,000	
TOTAL	2,170,126	0	0	0	0	0	0	2,170,126	
*464 WESTSIDE PE AND FEIS(UWP)*****786*9X011**00000*****									N/A
CAP	917,022	0	0	710,590	880,000	0	0	2,507,612	
TOTAL	917,022	0	0	710,590	880,000	0	0	2,507,612	
*465 SECTION 9 CAPITAL RESERVE*****823*00000**00000*****									N/A
RESRV	0	0	0	0	-3,788,173	-6,279,700	-2,032,900	-12,100,773	
TOTAL	0	0	0	0	-3,788,173	-6,279,700	-2,032,900	-12,100,773	
*466 SECTION 9 OPERATING PROGRAM*****824*9X017**00000*****									N/A
OPRTG	19,759,792	0	0	4,488,100	4,488,100	4,488,100	4,488,100	37,712,192	
TOTAL	19,759,792	0	0	4,488,100	4,488,100	4,488,100	4,488,100	37,712,192	
TOTAL UMTA SECTION 9/9A PROJECTS									
PE	126,800	0	0	100,000	100,000	137,200	100,000	564,000	
R/W	1,306,126	0	0	0	0	0	0	1,306,126	
CONST	7,937,200	0	0	1,200,000	800,000	0	0	9,937,200	
CAP	15,238,262	1,106,632	0	13,936,190	10,155,200	13,054,400	8,844,800	62,335,484	
OPRTG	19,759,792	0	0	4,488,100	4,488,100	4,488,100	4,488,100	37,712,192	
RESRV	0	0	0	0	-3,788,173	-6,279,700	-2,032,900	-12,100,773	
OTHER	2,964,647	1,119,920	0	1,810,590	1,980,000	1,100,000	1,100,000	10,075,157	
TOTAL	47,332,827	2,226,552	0	21,534,880	13,735,127	12,500,000	12,500,000	109,829,386	

**METROPOLITAN SERVICE DISTRICT  
TRANSPORTATION IMPROVEMENT PROGRAM**

FISCAL YEARS 1988 TO POST 1991  
EFFECTIVE OCTOBER 1, 1987

IN FEDERAL DOLLARS

PORTLAND URBANIZED AREA

**URBAN MASS TRANSPORTATION ADMINISTRATION  
(CONTINUED)**

PROJECT DESCRIPTION	ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR		1987	1988	1989	1990	POST 1990	AUTHORIZED	FA#
	OBLIGATED	ANTICIPATED							
<b>TOTAL URBAN MASS TRANSPORTATION ADMINISTRATION</b>									
PE	2,298,143	0	0	100,000	100,000	137,200	97,389	2,732,732	
R/W	8,292,621	0	0	0	0	0	0	8,292,621	
CONST	45,234,766	-1	0	2,900,000	3,040,000	0	-26,109	51,148,656	
CAP	112,861,303	2,649,608	151,965	13,936,190	11,111,592	13,054,400	8,844,800	162,609,858	
OPRTG	19,759,792	6,911,967	0	4,488,100	4,488,100	4,488,100	4,488,100	44,624,159	
RESRV	0	0	3,335,031	12,000,000	6,987,109	-3,231,700	-1,309	19,089,131	
OTHER	5,027,375	1,259,120	0	1,810,590	1,980,000	1,550,000	1,557,234	13,184,319	
<b>TOTAL</b>	<b>193,474,000</b>	<b>10,820,694</b>	<b>3,486,996</b>	<b>35,234,880</b>	<b>27,706,801</b>	<b>15,998,000</b>	<b>14,960,105</b>	<b>301,681,477</b>	



**METRO**

# Memorandum

2000 S.W. First Avenue  
Portland, OR 97201-5398  
503/221-1646

Date: June 30, 1987

To: JPACT

From: *AC* Andrew C. Cotugno, Transportation Director

Regarding: Regional Transportation Priorities

It is recommended that JPACT begin a series of four special monthly meetings to address the Regional Transportation Priorities outlined last month. The recommended schedule is as follows:

Meeting 1: Monday, July 13, 1987 3:00-6:00 p.m. Metro Council Chambers	Overview of Regional Transportation Issues
Meeting 2: Monday, August 17, 1987 3:00-6:00 p.m. Metro Council Chambers	Regional LRT Corridors
Meeting 3: Monday, September 14, 1987 3:00-6:00 p.m. Metro Council Chambers	Establish Regional Priorities
Meeting 4: Monday, October 12, 1987 3:00-6:00 p.m. Metro Council Chambers	Establish Funding Priorities and Strategies

In general, the initial meetings are intended as background meetings and the latter as the meetings where conclusions will be reached. Background materials and recommendations from staff will be available at all the meetings. The seven issues that were identified to be addressed are as follows:

1. Project funding for Marine Drive, Stark Street, 82nd Drive/RR overpass, and 185th Avenue -- Meeting 4.
2. Regional LRT corridor priorities -- Meeting 3 -- and funding -- Meeting 4.
3. Regional highway corridor priorities -- Meetings 3 and 4.
4. Short-term capital improvements -- Meeting 4.

JPACT

June 30, 1987

Page 2

5. Railroad abandonments -- Meeting 4.
6. Local arterial funding -- Meeting 4.
7. Local and suburban transit service configuration and funding -- Meeting 4.

The attached sheets provide a more detailed outline of the agenda for each meeting.

Please RSVP to Lois Kaplan regarding your ability to attend the first meeting.

ACC:LMK

## Regional Transportation Priorities

### Meeting 1 -- Overview of Regional Transportation Issues

- A. Staff: Review RTP with JPACT including population/employment growth patterns, transportation policy directions, relation to local land use plans, recommended highway improvements on the regional system, recommended level-of-transit service and system configuration, alternative LRT corridors for consideration, and description of major categories of improvements and the objectives that they are targeted toward.
- B. Staff: Review funding sources available, amounts and eligibility, and compare projected costs, revenues and shortfall for:
- State and local road modernization
  - Local road maintenance
  - Local transit capital and operations
- C. Local Officials: Present local development objectives of the jurisdictions with a primary emphasis on development areas within the next 10 years, efforts other than transportation committed to support the objectives and the relationship of transportation to meeting the objectives.
- D. Staff: Present a description from the long-range RTP of 10-year "needs" to provide the basis for subsequent priority decisions; the focus should be on paring the list down to improvements that are needed to solve existing and 10-year problems; large projects should be broken down into usable, needed segments; should take into consideration:
1. Improvements to correct existing and 10-year capacity deficiencies (roads and transit); and
  2. Improvements to provide accessibility into developing areas within the next 10 years (roads and transit).
- E. Local Officials: Present from a regional perspective a short list of what the individual sees as the major transportation priorities of importance to the region as a whole and why.



Meeting 2 -- Regional LRT Corridors

- A. Overview of LRT corridors under consideration which are alternatives to one another, which are viewed as components of the basic system vs. future branches and extensions, downtown operation with various sized LRT systems, and relationship to railroad abandonments.
- B. Review comparative data for different corridors in basic system:
- Route location
  - Capital cost, long-term operating cost as compared to buses
  - Short-term operating cost and impact on local service
  - Ridership
  - Relationship to highway system operation and costs
  - Relationship to key development objectives
- C. Review funding possibilities:

<u>Federal</u>	<u>Local</u>
- I-205 Buslane	- Tri-Met sources:
- Interstate Transfer	payroll
- FAU	income
- Section 3 Letter-of-Intent	business license
- Section 3 Discretionary	property
- Section 9	- State contribution
	- Bonding

Conclusion: Determination of which corridors should be in the RTP and what should be the schedule and sequence for pursuing necessary studies to reach a decision on whether or not to proceed with construction (PE/DEIS/FEIS).

Meeting 3 -- Establish Regional Priorities

- A. Review criteria for decisions on regional priorities.
- B. Reach agreement on a short list of items that are of most critical regional importance and will be supported by the full region (can be specific projects or categories of projects).
- C. Reach agreement on items that are of importance to a particular jurisdiction, portion of the region or agency and will be pursued by that jurisdiction either through regional or local efforts.
- D. Reach agreement on items of regional importance that will be postponed; identify if minimal level of effort is needed in the interim.

Meeting 4 -- Establish Funding Priorities and Strategies

- A. Adopt funding conclusions on immediate issues:
1. Endorse Transit Development Plan; adjust Section 3 Letter-of-Intent allocations; incorporate Section 9 program into TIP.
  2. Decide on whether or not/how to acquire railroad abandonments.
  3. Establish FAU funding strategy.
  4. Adopt resolution for \$7.71 million project allocations for Marine Drive, 185th Avenue, Stark Street, and 82nd Drive.
  5. Decide on balance of Interstate Transfer regional reserve.
  6. Adopt Six-Year Highway Improvement Program priorities for recommendation to ODOT.
- B. Adopt a conclusion on whether or not/how to address unresolved funding issues:
1. Define objective for local and suburban transit service and approach for dealing with funding.
  2. Define the short-range arterial system objective and the approach for dealing with funding.
  3. Define the approach for dealing with LRT funding.

COMMITTEE MEETING TITLE JPACT

DATE 7-9-87

NAME

AFFILIATION

NAME	AFFILIATION
M- Tom Brian	Wash. Co. cities (mayor of Tion)
M- Ron Thom	Clack. Co. Cities
M- Bob Bothman	ODOT
G- Ted Young	ODOT
M- George (Iron) Berenson	Metro
M- Marjorie B. Schmitz	Cities of Mult Co. County
M- <del>Bob</del> <del>Joe</del> <del>Joe</del> <del>Joe</del> <del>Joe</del>	Clackamas County
M- <del>Bob</del> <del>Joe</del> <del>Joe</del> <del>Joe</del> <del>Joe</del>	Metro
M- Bonnie Hays	Washington County
G- Peter F Fry	Central Eastern Industrial Council
G- RICHARD N. ROSS	CITIES OF MULT. COUN. (JPAC)
G- STEVE DOTTERER	CITY OF PORTLAND (STAFF)
G- GRACE CRUMICAN	"
S- Rice Peters	Metro
G- Lee Hamer	TRI-MET
G- Rick Kuehn	ODOT
G- Frank Angelo	Washington Co.
G- Jimmy Spanovich	Clackamas Co.
G- Susie Larsen	Multnomah Co.
G- <del>Tom</del> <del>Tom</del> <del>Tom</del> <del>Tom</del> <del>Tom</del>	Tri-Met
S- Karen Shackleton	Metro
M- <del>Sharon</del> <del>Allison</del>	Tri-Met
M- <del>Debbie</del> <del>Anderson</del>	Multnomah County
S- Andrew Cotugno	Metro
M- Richard Water	Metro Council