

BEFORE THE COUNCIL OF THE
METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF ADOPTING THE	)	RESOLUTION NO. 85-593
FY 1986 TO POST-1989 TRANSPORTA-	)	
TION IMPROVEMENT PROGRAM AND THE	)	Introduced by the Joint
FY 1986 ANNUAL ELEMENT	)	Policy Advisory Committee
	)	on Transportation

WHEREAS, Projects using federal funds must be specified in the Transportation Improvement Program (TIP) by the fiscal year in which obligation of funds is to take place; and

WHEREAS, In accordance with the Metropolitan Service District (Metro)/Intergovernmental Resource Center (IRC) of Clark County Memorandum of Agreement, the TIP has been submitted to the IRC for review and comment; and

WHEREAS, Some 1985 Annual Element projects may not be obligated by the end of FY 1985 because the exact point in time for obligation is indeterminate; now, therefore,

BE IT RESOLVED,

1. That the Council of the Metropolitan Service District adopts the FY 1986 TIP for the urban area as contained in the Attachment to this Resolution marked Exhibit "A."

2. That projects that are not obligated by September 30, 1985, be automatically reprogrammed for FY 1986 for all funding sources.

3. That the TIP is in conformance with the Regional Transportation Plan and the 1982 Air Quality State Implementation Plan (Ozone and Carbon Monoxide) and that the planning process meets all requirements of Title 23-Highways and Title 49-Transportation of the Code of Federal Regulations.

4. That the Metro Council allows funds to be transferred among projects consistent with the Transportation Improvement Program Project Management Guidelines adopted by Resolution No. 85-592.

5. That the Metro Council hereby finds the projects in accordance with the Regional Transportation Plan and, hereby, gives affirmative Intergovernmental Project Review approval.

ADOPTED by the Council of the Metropolitan Service District
this 26th day of Sept., 1985.


Richard Waker,
Deputy Presiding Officer

BP/gl
4119C/405-5
09/13/85

EXHIBIT "A"

STAFF REPORT 94

TRANSPORTATION IMPROVEMENT PROGRAM

PROPOSED PROGRAM FOR FISCAL YEARS 1986 TO POST 1989

EFFECTIVE OCTOBER 1, 1985

D R A F T

SEPTEMBER 21, 1985

Metropolitan Service District

INTERSTATE TRANSFER PROGRAM

**METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM**

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

CATEGORY I
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED

	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
7 MCLOUGHLIN CORRIDOR-UNION/GRAVE AVE VIADUCT TO SE RIVER ROAD**12**77159**00346*****								FAP26
FE 578,849	0	0	0	0	0	0	578,849	
RFRV 0	0	2,400,000	0	0	0	22,102,261	24,502,261	
TOTAL 578,849	0	2,400,000	0	0	0	22,102,261	25,081,110	
8 MCLOUGHLIN BLVD INTERSECTION AND SIGNAL IMPROVEMENTS**147**00058**01035*****								FAP26
FE 114,656	0	0	0	0	0	0	114,656	
CONST 866,999	25,501	0	0	0	0	0	892,500	
TOTAL 981,655	25,501	0	0	0	0	0	1,007,156	
9 POWELL BLVD R/W & CONSTRUCTION-ROSS ISLAND BRIDGE TO 52ND SECT I**162**80069**01493*****								FAP24
FE 172,027	0	0	0	0	0	0	172,027	
R/W 1,339,429	0	0	0	0	0	0	1,339,429	
CONST 3,624,490	0	0	0	0	0	0	3,624,490	
RFRV 0	0	0	0	0	0	45,664	45,664	
TOTAL 5,135,946	0	0	0	0	0	45,664	5,181,610	FINAL
10 POWELL BLVD R/W & CONST-50TH AVE TO I205-SECTION II**164**76012**00113*****								FAP24
FE 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 4,249,793	0	0	0	0	0	0	4,249,793	
RFRV 0	0	0	0	0	0	333,991	333,991	
TOTAL 11,430,489	0	0	0	0	0	333,991	11,764,480	
11 SUNSET HIGHWAY OVERLAYS - CONSTRUCTION**267**78086**00000*****								FAP27
CONST 1,422,729	0	0	0	0	0	0	1,422,729	
TOTAL 1,422,729	0	0	0	0	0	0	1,422,729	
12 RECONSTRUCTION OF YEON/VAUGHN/NICOLA/WARDWAY AND ST HELEN RD**269**79038**00000*****								MISC
FE 1,137,490	0	0	0	0	0	0	1,137,490	
RFRV 0	0	0	0	0	0	-23,607	-23,607	
TOTAL 1,137,490	0	0	0	0	0	-23,607	1,113,883	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

CATEGORY I

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

1 BANFIELD TRANSITWAY-HIGHWAY FUNDS**115*80900**00000*****								FAP68
PE 5,457,338 15,842 0 0 0 0 0 5,473,180								
R/W 8,038,963 478,676 0 0 0 0 0 8,517,639								
CONST 13,012,534 -418,852 0 0 0 0 0 12,593,682								
TOTAL 26,508,835 75,666 0 0 0 0 0 26,584,501								
2 BANFIELD TRANSITWAY-TRANSIT FUNDS(T)**116*80900**00000*****								FAP68
PE 10,956,546 0 0 0 0 0 0 10,956,546								
R/W 13,371,853 0 0 0 0 0 0 13,371,853								
CONST 120,384,576 0 0 0 0 0 0 120,384,576								
TOTAL 144,712,975 0 0 0 0 0 0 144,712,975								
3 METRO SYSTEM PLANNING-W/S CORRIDOR-299001(T)**117*10013**00697*****								N/A
PE 2,194,266 0 0 0 0 0 0 2,194,266								
TOTAL 2,194,266 0 0 0 0 0 0 2,194,266								
4 BANFIELD TRANSITWAY-METRO PLANNING(T)**118*80404**00000*****								FAP68
PE 300,050 0 0 0 0 0 0 300,050								
TOTAL 300,050 0 0 0 0 0 0 300,050								
5 TRI-MET TECHNICAL STUDY - 5 WORK ELEMENTS(T)**120*80404**00000*****								N/A
PE 428,000 0 0 0 0 0 0 428,000								
TOTAL 428,000 0 0 0 0 0 0 428,000								
6 METRO CORRIDOR PLANNING(T)**126*80404**00000*****								N/A
PE 1,127,773 0 0 0 0 0 0 1,127,773								
RFSRV 0 300,000 0 0 0 0 0 300,000								
TOTAL 1,127,773 300,000 0 0 0 0 0 1,427,773								

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METROPOLITAN SERVICE DISTRICT
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INTERSTATE TRANSFER PROGRAM

CATEGORY I
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

20 NW NICOLAI ST-NW 29TH TO NW 24TH***731*79038**00129*****	FAU9296
R/W 43,775 85,000 0 0 0 0 0 128,775	
CONST 1,979,004 230,996 0 0 0 0 0 2,210,000	
RESRV 0 0 0 0 0 0 -663 -663	
TOTAL 2,022,779 315,996 0 0 0 0 -663 2,338,112	

21 NW YEON AVE-NW ST HELENS RD TO NW NICOLAI***733*79038**00364*****	FAP1
R/W 2,471,800 -346,800 0 0 0 0 0 2,125,000	
CONST 0 10,285,000 0 0 0 0 0 10,285,000	
RESRV 0 0 0 0 0 0 -599,250 -599,250	
TOTAL 2,471,800 9,938,200 0 0 0 0 -599,250 11,810,750	

22 NW ST HELENS RD-NW KILTRIDGE ST TO NW 29TH AVE***734*79038**01891*****	FAU9296
R/W 189,550 223,550 0 0 0 0 0 413,100	
CONST 1,684,474 0 0 187,000 0 0 0 1,871,474	
RESRV 0 0 0 0 0 0 -300,488 -300,488	
TOTAL 1,874,024 223,550 0 187,000 0 0 -300,488 1,984,086	

23 VAUGHN ST/WARDWAY-NW 29TH AVE TO NW 24TH AVE***735*79038**00387*****	FAU9296
CONST 0 0 0 1,275,000 0 0 0 1,275,000	
RESRV 0 0 0 0 0 0 -217,618 -217,618	
TOTAL 0 0 0 1,275,000 0 0 -217,618 1,057,382	

24 FRONT-YEON CONNECTION***738*79038**00586*****	FAU9300
R/W 1,753,549 1 0 0 0 0 0 1,753,550	
CONST 0 5,950,000 0 0 0 0 0 5,950,000	
TOTAL 1,753,549 5,950,001 0 0 0 0 0 7,703,550	

25 REGIONAL RESERVE***755*00000**00000*****	N/A
RESRV 0 0 0 0 0 0 17,120,464 17,120,464	
TOTAL 0 0 0 0 0 0 17,120,464 17,120,464	


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CATEGORY I
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FAN

13 BANFIELD LRT STATION AREA PLANNING PROGRAM(T)***290*00900**01534*****
PE 1,028,069 0 0 0 0 0 0 1,028,069 N/A
RFRV 0 0 0 0 0 0 528,194 528,194
TOTAL 1,028,069 0 0 0 0 0 528,194 1,556,263

14 TRI-MET RIDESHARE PROGRAM***295*80313**00000*****
OPRTG 1,296,444 269,569 0 0 0 0 1,566,013 N/A
RFRV 0 0 253,633 0 0 0 -52,505 201,128
TOTAL 1,296,444 269,569 253,633 0 0 0 -52,505 1,767,141

15 IS NORTH RIDESHARE PROGRAM***296*80043**00000*****
PE 95,379 0 0 0 0 0 95,379 N/A
OPRTG 69,621 0 0 0 0 0 69,621
TOTAL 165,000 0 0 0 0 0 165,000

16 PORTLAND/VANCOUVER CORRIDOR ANALYSIS...BI-STATE TASK FORCE(T)***310*80032**00000*****
PE 72,311 0 0 0 0 0 72,311 N/A
RFRV 0 0 0 0 0 0 0
TOTAL 72,311 0 0 0 0 0 72,311

17 WESTSIDE CORRIDOR RELATED HIGHWAY PROJECTS-FHWA FUNDED***559*10013**00000*****
PE 60,965 0 0 0 0 0 60,965 N/A
TOTAL 60,965 0 0 0 0 0 60,965 FINAL

18 MCLOUGHLIN CORRIDOR TRANSIT ANALYSIS(T)***588*00000**00000*****
PE 130,855 0 0 0 0 0 130,855 FAP26
TOTAL 130,855 0 0 0 0 0 130,855

19 REGIONAL RESERVE(T)***625*00000**00000*****
RFRV 0 0 0 0 0 250,109 250,109 N/A
TOTAL 0 0 0 0 0 250,109 250,109

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INTERSTATE TRANSFER PROGRAM

CATEGORY I
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED

1985

1986

1987

1988

1989

POST 1989

AUTHORIZED

FA#

33 OBLIGATIONAL AUTHORITY RESERVE-CATEGORY I-TRANSIT***843<00000<00000*****									N/A
RFRV	0	2,431,844	0	0	0	0	-2,431,844	0	
TOTAL	0	2,431,844	0	0	0	0	-2,431,844	0	

TOTAL CATEGORY I

FE	25,302,254	15,842	0	0	0	0	0	25,318,096	
P/W	33,873,974	440,427	0	0	0	0	0	34,314,401	
CONST	147,417,889	16,143,110	0	2,192,000	0	0	0	165,752,999	
OPRTG	1,419,445	269,569	0	0	0	0	0	1,689,014	
REQV	0	4,787,230	2,653,633	0	0	0	34,699,322	42,140,185	
TOTAL	208,013,562	21,656,178	2,653,633	2,192,000	0	0	34,699,322	269,214,696	

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CATEGORY I
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

26 PHASE I ALTERNATIVES ANALYSIS(T)***765*80404**00000*****									MISC
PE 250,000	0	0	0	0	0	0	0	250,000	
TOTAL 250,000	0	0	0	0	0	0	0	250,000	
27 BANFIELD CORRIDOR RIDESHARE MARKETING PROGRAM***770*10192**00000*****									FAP68
OPRTG 53,380	0	0	0	0	0	0	0	53,380	
TOTAL 53,380	0	0	0	0	0	0	0	53,380	
28 BANFIELD TRAFFIC MONITORING PROGRAM***771*10183**01006*****									FAP68
CONST 193,290	0	0	0	0	0	0	0	193,290	
TOTAL 193,290	0	0	0	0	0	0	0	193,290	
29 SUNSET LIGHT RAIL PROGRAM(T)***773*10033**00000*****									FAP27
PE 500,004	0	0	0	0	0	0	0	500,004	
TOTAL 500,004	0	0	0	0	0	0	0	500,004	
30 NW TRANSPORTATION SYSTEMS MANAGEMENT PROGRAM***802*84016**02358*****									MISC
PE 142,035	0	0	0	0	0	0	0	142,035	
CONST 0	70,465	0	0	0	0	0	0	70,465	
TOTAL 142,035	70,465	0	0	0	0	0	0	212,500	
31 SUNSET HIGHWAY RAMP METERING***827*10231**02235*****									FAP27
PE 40,000	0	0	0	0	0	0	0	40,000	
CONST 0	0	0	730,000	0	0	0	0	730,000	
TOTAL 40,000	0	0	730,000	0	0	0	0	770,000	
32 OBLIGATIONAL AUTHORITY RESERVE-CATEGORY I-HIGHWAY***832*00000**00000*****									N/A
RFSRV 0	2,055,386	0	0	0	0	-2,055,386	0	0	
TOTAL 0	2,055,386	0	0	0	0	-2,055,386	0	0	

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FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

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IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

CITY OF PORTLAND
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

40 NW FRONT AVE-NW 24TH AVE TO NW KITTRIDGE***29*10031*00000***** FAU9300
CONST 522,074 0 0 0 0 0 522,074
TOTAL 522,074 0 0 0 0 0 522,074 FINAL

41 SE HOLDATE BLVD-SH 17TH AVE TO SE 28TH AVE-BRIDGE AND APPROACHES***42*76002*00000***** FAU9793
CONST 4,450,600 0 0 0 0 0 4,450,600
TOTAL 4,450,600 0 0 0 0 0 4,450,600

42 ARTERIAL STREET OR PROGRAM***43*10050*01568***** MISC
PE 214,832 0 0 0 0 0 214,832
CONST 5,820,284 0 0 0 0 0 5,820,284
RESRV 0 0 0 0 0 -49,549 -49,549
TOTAL 6,035,116 0 0 0 0 0 -49,549 5,985,567

43 MOULOUHLIN NEIGHBORHOOD TRAFFIC CIRCULATION***153*00081*02345***** H/A
PE 19,000 0 0 0 0 0 19,000
RESRV 0 0 0 0 0 401,525 401,525
TOTAL 19,000 0 0 0 0 0 401,525 420,525

44 MOULOUHLIN BLVD(OR99E) PED UNDERPASS - 100 FT SO OF HAIG***169*77127*00444***** FAP26
PE 37,100 0 0 0 0 0 37,100
TOTAL 37,100 0 0 0 0 0 37,100 FINAL

45 GRAND AVE(OR99E) AT MORRISON - 2 LEFT TURN LANES***170*00084*00000***** FAU9809
PE 22,358 0 0 0 0 0 22,358
CONST 145,180 0 0 0 0 0 145,180
TOTAL 167,538 0 0 0 0 0 167,538 FINAL

46 30RD AT BROADWAY - SB/NB LEFT TURN REFUGES***173*77123*00000***** FAU9823
PE 21,801 0 0 0 0 0 21,801
R/W 144,212 0 0 0 0 0 144,212
CONST 118,964 0 0 0 0 0 118,964
TOTAL 284,977 0 0 0 0 0 284,977

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
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FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

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CITY OF PORTLAND

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

34 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	0	331,500	
CONST 2,797,927	0	0	0	0	0	0	0	2,797,927	
RFSRV 0	0	0	0	0	0	0	-54,992	-54,992	
TOTAL 3,129,427	0	0	0	0	0	0	-54,992	3,074,435	
35 BASIN AVENUE/GOING STREET PROJECT**18*76088**00000*****									FAU9930
R/W 296,310	0	0	0	0	0	0	0	296,310	
CONST 1,679,623	0	0	0	0	0	0	0	1,679,623	
TOTAL 1,975,933	0	0	0	0	0	0	0	1,975,933	
36 N INTERSTATE AVE-GREELEY TO RUSSELL**21*76009**00005*****									FAU9945
CONST 88,403	0	0	0	0	0	0	0	88,403	
TOTAL 88,403	0	0	0	0	0	0	0	88,403	
37 SIGNAL COMPUTER CONTROL EXPANSION**26*77026**00000*****									MISC
CONST 55,334	0	0	0	0	0	0	0	55,334	
TOTAL 55,334	0	0	0	0	0	0	0	55,334	FINAL
38 MACADAM AVE(OR43) PROJECT-ROSS ISL BRIDGE TO SELLWOOD BRIDGE**27*78063**00000*****									FAU9565
PE 199,568	0	0	0	0	0	0	0	199,568	
R/W 72,507	0	0	0	0	0	0	0	72,507	
CONST 3,737,212	0	0	0	0	0	0	0	3,737,212	
TOTAL 4,009,287	0	0	0	0	0	0	0	4,009,287	
39 HOLLYWOOD DISTRICT IMPROVEMENTS-NE SANDY BLVD-37TH TO 47TH**28*79071**000115*****									FAU9326
PE 319,608	0	0	0	0	0	0	0	319,608	
R/W 197,200	0	0	0	0	0	0	0	197,200	
CONST 2,449,801	0	0	0	0	0	0	0	2,449,801	
RFSRV 0	0	0	0	0	0	0	-32,606	-32,606	
TOTAL 2,966,609	0	0	0	0	0	0	-32,606	2,934,003	

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IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

CITY OF PORTLAND
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

4453 McDUGHLIN (OR99E)/MILWAUKIE CONNECTION*****187*77128*00000*****
PE 2,742 0 0 0 0 0 0 2,742
TOTAL 2,742 0 0 0 0 0 0 2,742

FAP26

FINAL

4454 SE DIVISION CORRIDOR-DIVISION/CLINTON/HARRISON*****189*70069*00389*****
PE 51,550 0 0 0 0 0 0 51,550
TOTAL 51,550 0 0 0 0 0 0 51,550

FAU9800

4455 39TH AVENUE CORRIDOR IMPROVEMENT-CLISAN TO HOLGATE*****191*70070*00000*****
PE 76,592 0 0 0 0 0 0 76,592
R/W 425,000 0 0 0 0 0 0 425,000
CONST 1,165,617 0 0 0 0 0 0 1,165,617
TOTAL 1,667,209 0 0 0 0 0 0 1,667,209

FAU9699

4456 CONTINGENCY-CATEGORY II-CITY OF PORTLAND*****194*00000*00000*****

N/A

4457 UNION AVENUE (OR99E)-WEIDLER TO COLUMBIA BLVD-#5*****195*74001*00000*****
PE 267,944 0 0 0 0 0 0 267,944
R/W 205,700 0 0 0 0 0 0 205,700
CONST 6,521,829 0 0 0 0 0 0 6,521,829
TOTAL 6,995,473 0 0 0 0 0 0 6,995,473

FAU9809

4458 GOING STREET NOISE MITIGATION PROJECT*****198*78080*00000*****
PE 287,720 0 0 0 0 0 0 287,720
CONST 626,450 0 0 0 0 0 0 626,450
TOTAL 914,170 0 0 0 0 0 0 914,170

FAU9945

4459 SW BROADWAY-SW 4TH TO SW 6TH*****200*10092*00582*****
PE 98,012 0 0 0 0 0 0 98,012
CONST 374,465 0 0 0 0 0 0 374,465
RESRV 0 0 0 0 0 1,182 1,182
TOTAL 472,477 0 0 0 0 0 1,182 473,659

MISC

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PROJECT DESCRIPTION

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OBLIGATED 1985 1986 1987

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POST 1989

AUTHORIZED

FA#

47	39TH AVE - SE GLENWOOD TO CRYSTAL SPRINGS BLVD - WIDENING	175	77125	00000						FAJ9699
PE	46,450	0	0	0	0	0	0	0	46,450	
R/W	41	0	0	0	0	0	0	0	41	
CONST	494,434	0	0	0	0	0	0	0	494,434	
TOTAL	540,925	0	0	0	0	0	0	0	540,925	FINAL
48	39TH @ STARK - WIDENING/SB LEFT TURN MEDIAN/SIGNAL INTERLIE/STRIP	178	77124	00000						FAJ9699
PE	19,332	0	0	0	0	0	0	0	19,332	
R/W	38,616	0	0	0	0	0	0	0	38,616	
CONST	114,239	0	0	0	0	0	0	0	114,239	
TOTAL	172,187	0	0	0	0	0	0	0	172,187	
49	CURB EXTENSION PROGRAM	179	77129	00000						MISC
PE	13,889	0	0	0	0	0	0	0	13,889	
TOTAL	13,889	0	0	0	0	0	0	0	13,889	FINAL
50	CURB CORNER MODIFICATION PROGRAM	190	77119	00000						MISC
PE	2,969	0	0	0	0	0	0	0	2,969	
CONST	7,259	0	0	0	0	0	0	0	7,259	
TOTAL	10,228	0	0	0	0	0	0	0	10,228	FINAL
51	ACTUATED SIGNALS - ST BYBEE @ 23RD/SF TO MAN @ MILWAUKIE - @ 17TH	183	77118	00000						FAU9760
PE	1,153	0	0	0	0	0	0	0	1,153	
CONST	41,152	0	0	0	0	0	0	0	41,152	
TOTAL	42,305	0	0	0	0	0	0	0	42,305	FINAL
52	SIGNAL MODIFICATION AND REPLACEMENT PROGRAM - 8 LOCATIONS	185	77117	00000						MISC
PE	1,691	0	0	0	0	0	0	0	1,691	
CONST	13,313	0	0	0	0	0	0	0	13,313	
TOTAL	15,004	0	0	0	0	0	0	0	15,004	FINAL

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

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CITY OF PORTLAND
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PROJECT DESCRIPTION

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67 NORTHWEST PORTLAND TRANSPORTATION STUDY***285*84016**00000*****								N/A
PE	32,130	0	0	0	0	0	32,130	
TOTAL	32,130	0	0	0	0	0	32,130	
68 NW FRONT AVENUE RECONSTRUCTION-NW GLISAN TO NW 26TH AVE**1286*80006**00588*****								FAJ9300
PE	243,537	0	0	0	0	0	243,537	
R/W	120,700	0	0	0	0	0	120,700	
CONST	4,212,258	0	0	0	0	0	4,212,258	
TOTAL	4,576,495	0	0	0	0	0	4,576,495	
69 MARINE DRIVE WIDENING TO FOUR LANES-IS TO RIVERGATE***298*79056**00458*****								FAJ9962
PE	233,750	225,675	0	0	0	0	459,425	
CONST	0	0	0	8,274,325	0	0	8,274,325	
TOTAL	233,750	225,675	0	8,274,325	0	0	8,733,750	
70 NE PORTLAND HWY IMPROVEMENT TO FOUR LANES-NE 60TH AVE TO I205***301*79055**00881*****								FAJ9917
PE	190,570	0	0	0	0	0	190,570	
R/W	340,000	29,750	0	0	0	0	369,750	
CONST	0	2,520,250	0	0	0	0	2,520,250	
TOTAL	530,570	2,550,000	0	0	0	0	3,080,570	
71 COLUMBIA BLVD/COLUMBIA WAY/N PORTLAND RD INTERSECTION IMPROVMT***303*79057**00000*****								FAJ9956
PE	12,436	0	0	0	0	0	12,436	
CONST	115,762	0	0	0	0	0	115,762	
TOTAL	128,198	0	0	0	0	0	128,198	FINAL
72 COMMERCIAL ARTERIAL STREET LIGHT CONVERSION-CITY WIDE***307*79041**00000*****								MISC
PE	28,681	0	0	0	0	0	28,681	
CONST	1,011,257	0	0	0	0	0	1,011,257	
TOTAL	1,039,938	0	0	0	0	0	1,039,938	FINAL

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4460 CONTINGENCY-CITY OF PORTLAND-CATEGORY III*****203*00000*00000*****

N/A

4461 NW 18TH/19TH AND NW 14TH/16TH COUPLET*****239*78067*00000*****

FAU9295

PE	55,920	0	0	0	0	0	0	55,920
CONST	384,680	0	0	0	0	0	0	384,680
TOTAL	440,600	0	0	0	0	0	0	440,600

4462 BEAVERTON HILLSDALE HWY(OR10)-CAPITOL HWY TO SCHOOLS FY RD*****243*78050*00383*****

FAU9228

PE	272,935	0	0	0	0	0	0	272,935
R/W	522,410	0	0	0	0	0	0	522,410
CONST	1,431,903	0	0	0	0	0	0	1,431,903
TOTAL	2,227,248	0	0	0	0	0	0	2,227,248

4463 FAU REPLACEMENT CONTINGENCY-CITY OF PORTLAND*****261*00000*00000*****

N/A

RECUR	0	0	0	0	0	0	1,109,062	1,109,062
TOTAL	0	0	0	0	0	0	1,109,062	1,109,062

4464 SI HELENS ROAD RECONSTRUCTION-WEST CITY LIMITS TO NW KITTRIDGE A*****271*79067*00465*****

FAP1

PE	197,665	0	52,335	0	0	0	0	250,000
TOTAL	197,665	0	52,335	0	0	0	0	250,000

4465 TRANSPORTATION IMPROVEMENTS IN NORTHWEST PORTLAND*****278*79035*01088*****

NTSC

4466 W BURNHIDE ROAD/TICHER DRIVE INTERSECTION IMPROVEMENT*****282*79058*00000*****

FAU9326

PE	26,972	0	0	0	0	0	0	26,972
R/W	69,820	0	0	0	0	0	0	69,820
CONST	487,749	0	0	0	0	0	0	487,749
TOTAL	584,541	0	0	0	0	0	0	584,541

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79 NW 21ST/22ND-THURMAN TO FRONT***630*10126**00743*****										FAU9317
PE	112,710	0	0	0	0	0	0	112,710		
CONST	0	0	0	0	0	790,000	0	790,000		
TOTAL	112,710	0	0	0	0	790,000	0	902,710		
80 NW INTERSECTION IMPROVEMENTS-22 LOCATIONS***631*10017**00545*****										MISC
PE	33,000	0	0	0	0	0	0	33,000		
CONST	0	0	327,000	0	0	0	0	327,000		
TOTAL	33,000	0	327,000	0	0	0	0	360,000		
81 NW CIRCULATION IMPROVEMENTS-10 INTERSECTIONS***632*84015**02442*****										MISC
PE	13,600	0	0	0	0	0	0	13,600		
R/W	0	0	8,500	0	0	0	0	8,500		
CONST	0	0	87,000	0	0	0	0	87,000		
TOTAL	13,600	0	95,500	0	0	0	0	109,100		
82 NW EVERETT/CLISAN-NW 18TH TO WESTOVER ROAD***633*10097**02346*****										FAU9314
PE	0	0	0	0	8,500	0	0	8,500		
CONST	0	0	0	0	50,700	0	0	50,700		
TOTAL	0	0	0	0	59,200	0	0	59,200		
83 SIGNAL REPLACEMENT-34 LOCATIONS***643*10107**00659*****										MISC
PE	41,576	0	0	0	0	0	0	41,576		
CONST	1,064,300	0	0	0	0	0	0	1,064,300		
TOTAL	1,105,876	0	0	0	0	0	0	1,105,876		
84 SIGNAL REPLACEMENT-16 LOCATIONS***645*60080**00000*****										MISC
CONST	386,083	0	0	0	0	0	0	386,083		
TOTAL	386,083	0	0	0	0	0	0	386,083		

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473 POWELL BUTTE/MT SCOTT STUDY AREA-PROJECT DEVELOPMENT*****308*79081**00000***** MISC
PE 29,750 0 0 0 0 0 0 29,750
TOTAL 29,750 0 0 0 0 0 0 29,750

474 SW TERWILLIGER BLVD-BARBUR BLVD TO TAYLORS FERRY RD*****309*80015**00709***** FAU9361
PE 295,205 0 0 0 0 0 0 295,205
R/W 0 0 300,000 300,000 0 0 0 600,000
CONST 0 0 0 1,767,495 0 0 0 1,767,495
TOTAL 295,205 0 300,000 2,067,495 0 0 0 2,662,700

475 82ND AVENUE SISKIYOU TO BROADWAY*****551*79049**00000***** FAU9713
PE 37,442 0 0 0 0 0 0 37,442
CONST 221,178 0 0 0 0 0 0 221,178
TOTAL 258,620 0 0 0 0 0 0 258,620

476 SIGNAL MODIFICATION AT 10 LOCATIONS(LEFT TURN)-SE PORTLAND*****558*79075**00000***** MISC
PE 1,750 0 0 0 0 0 0 1,750
CONST 47,461 0 0 0 0 0 0 47,461
TOTAL 49,211 0 0 0 0 0 0 49,211 FINAL

477 EAST BURNSIDE-90TH TO 94TH*****599*10077**00471***** FAU9822
PE 43,825 0 0 0 0 0 0 43,825
CONST 295,926 0 0 0 0 0 0 295,926
RESRV 0 0 0 0 0 0 413 413
TOTAL 339,751 0 0 0 0 0 413 340,164

478 NW 23RD AVE/BURNSIDE*****626*10093**00733***** FAU9326
PE 69,850 50,000 0 0 0 0 0 119,850
R/W 0 0 435,000 0 0 0 0 435,000
CONST 0 0 0 1,105,350 0 0 0 1,105,350
TOTAL 69,850 50,000 435,000 1,105,350 0 0 0 1,660,200

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4492 CBD TRAFFIC SIGNAL REPLACEMENTS UNIT A-21 LOCATIONS*****661478028**00000***** MISC
CONST 645,022 0 0 0 0 0 0 645,022
TOTAL 645,022 0 0 0 0 0 0 645,022 FINAL

4493 CBD TRAFFIC SIGNAL REPLACEMENTS UNIT B-BANFIELD LRT CORRIDOR*****66284091**00000***** MISC
PE 110,272 0 0 0 0 0 0 110,272
CONST 1,050,228 0 0 0 0 0 0 1,050,228
TOTAL 1,160,500 0 0 0 0 0 0 1,160,500

4494 INTERSTATE AT TILLAMOOK-SIGNAL REPLACEMENT*****66380005**00000***** FAU9361
PE 2,040 0 0 0 0 0 0 2,040
CONST 28,033 0 0 0 0 0 0 28,033
TOTAL 30,073 0 0 0 0 0 0 30,073

4495 82ND AVE (6) SIGNAL REPLACEMENTS-SANDY TO WASHINGTON*****66880061**00000***** FAU9713
PE 6,623 0 0 0 0 0 0 6,623
CONST 193,148 0 0 0 0 0 0 193,148
TOTAL 199,771 0 0 0 0 0 0 199,771 FINAL

4496 ROSS ISLAND BRIDGE OVERLAY*****68210085**00337***** FAP24
CONST 0 637,500 0 0 0 0 0 637,500
TOTAL 0 637,500 0 0 0 0 0 637,500

4497 COLUMBIA BLVD-DELAWARE TO CHAUTAUGUA*****71210131**00768***** FAU9956
PE 118,150 0 0 0 0 0 0 118,150
R/W 0 0 255,000 0 0 0 0 255,000
CONST 0 0 0 1,445,000 0 0 0 1,445,000
TOTAL 118,150 0 255,000 1,445,000 0 0 0 1,818,150

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*185 NEW SIGNALS-5 LOCATIONS-PORTLAND BLVD ET AL*****647*78122**02363*****	MISC
CONST 129,310 0 0 0 0 0 0 129,310	FINAL
TOTAL 129,310 0 0 0 0 0 0 129,310	
*186 COLUMBIA BLVD (3) NEW TRAFFIC SIGNALS*****650*78026**02362*****	FAU9956
CONST 221,698 0 0 0 0 0 0 221,698	
TOTAL 221,698 0 0 0 0 0 0 221,698	
*187 NE SANDY BLVD AT 50TH AND 70TH-NEW SIGNALS*****652*78120**00000*****	FAU9326
CONST 44,724 0 0 0 0 0 0 44,724	FINAL
TOTAL 44,724 0 0 0 0 0 0 44,724	
*188 COLUMBIA BLVD AT 47TH-NEW TRAFFIC SIGNAL*****653*80060**00000*****	FAU9956
PE 1,410 0 0 0 0 0 0 1,410	
CONST 38,208 0 0 0 0 0 0 38,208	
TOTAL 39,618 0 0 0 0 0 0 39,618	FINAL
*189 SW CAPITOL AT HUBER-NEW TRAFFIC SIGNAL*****655*10032**00000*****	FAU9407
CONST 60,810 0 0 0 0 0 0 60,810	FINAL
TOTAL 60,810 0 0 0 0 0 0 60,810	
*190 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	
*191 CITYWIDE SIGNAL SYSTEM ANALYSIS*****660*80042**00620*****	MISC
PE 1,033,073 144,300 128,000 0 0 0 0 1,305,373	
CONST 0 1,950,000 334,000 325,000 0 0 0 2,609,000	
REFURV 0 0 0 0 0 0 -1,350,000 -1,350,000	
TOTAL 1,033,073 2,094,300 462,000 325,000 0 0 -1,350,000 2,564,373	

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*105 NW FRONT AVE-DI ISAN TO COUCH(EVERETT-FRONT CONNECTOR)*****751*10140**01250*****	FAI9300
PE 159,120 0 0 0 0 0 0 159,120	
R/U 0 6,800 0 0 0 0 0 6,800	
CONST 0 1,479,850 0 0 0 0 0 1,479,850	
TOTAL 159,120 1,486,650 0 0 0 0 0 1,645,770	

*106 N VANCOUVER WAY-UNION AVENUE TO MARINE DRIVE*****762*10149**01555*****	FAI9960
PE 270,300 0 0 0 0 0 0 270,300	
R/U 21,250 0 0 0 0 0 0 21,250	
CONST 2,329,802 0 0 0 0 0 0 2,329,802	
TOTAL 2,621,352 0 0 0 0 0 0 2,621,352	

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

*108 PEDESTRIAN/SCHOOL SIGNAL-NE 47TH AVENUE AND OREGON*****801*10207**01968*****	FAU9837
PE 4,818 0 0 0 0 0 0 4,818	
CONST 35,094 0 0 0 0 0 0 35,094	
TOTAL 39,912 0 0 0 0 0 0 39,912	

*109 BANFIELD FREEWAY-CITY BRIDGE REPAIR WORK*****808*00000**00000*****	FAI84
CONST 113,079 274,796 0 0 0 0 0 387,875	
TOTAL 113,079 274,796 0 0 0 0 0 387,875	

*110 OBLIGATIONAL AUTHORITY RESERVE-CITY OF PORTLAND*****833*00000**00000*****	N/A
RESRV 0 2,926,097 0 0 0 0 -2,926,097 0	
TOTAL 0 2,926,097 0 0 0 0 -2,926,097 0	

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*498 SE FOSTER RD IMPROVEMENTS-122ND TO JENNE RD*****714*10144**00000***** FAU9776

*499 NORTHWEST RIDESHARE*****723*10090**00000***** N/A
OPRTG 85,000 0 0 0 0 0 0 85,000
TOTAL 85,000 0 0 0 0 0 0 85,000

*100 BAINFIELD FIRE LINE*****724*00000**00000***** FAP68
PE 15,842 1,158 0 0 0 0 0 17,000
TOTAL 15,842 1,158 0 0 0 0 0 17,000

*101 SW VERMONT STREET-30TH AVENUE TO OLESON ROAD*****726*10133**02013***** FAU9398
PE 208,930 0 0 0 0 0 0 208,930
TOTAL 208,930 0 0 0 0 0 0 208,930

*102 MARQUAM RAMP STREET IMPROVEMENTS SE WATER/YAMHILL/TAYLOR/CLAY*****727*10132**01412***** FAU9366
PE 37,400 0 0 0 0 0 0 37,400
CONST 0 0 646,000 0 0 0 0 646,000
TOTAL 37,400 0 646,000 0 0 0 0 683,400

*103 82ND AVENUE-DIVISION TO CRYSTAL SPRINGS-UNITS 1 & 2*****730*77049**00700***** FAU9713
PE 282,709 0 0 0 0 0 0 282,709
R/W 0 1,800,000 0 0 0 0 0 1,800,000
CONST 0 0 0 913,291 0 0 0 913,291
TOTAL 282,709 1,800,000 0 913,291 0 0 0 2,996,000

*104 FAP REPLACEMENT RESERVE(MT HOOD)-REALLOCATED TO CITY OF PORTLAND*****748*00000**00000***** N/A
RESRV 0 0 0 0 0 0 793,470 793,470
TOTAL 0 0 0 0 0 0 793,470 793,470

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*118 HE GERTZ/13TH-VANCOUVER WAY TO MERRITT/FAZIO*****857*84051*402464*****								FAU9961
PE 62,611	0	0	0	0	0	0	62,611	
CONST 0	0	1,038,000	0	0	0	0	1,038,000	
TOTAL 62,611	0	1,038,000	0	0	0	0	1,100,611	

*119 AIRPORT WAY-1205 TO 148TH AVE-UNIT I*****858*84022*40235*****								FAU9940
PE 397,800	300,000	0	0	0	0	0	697,800	
CONST 0	0	1,980,364	0	0	0	0	1,980,364	
TOTAL 397,800	300,000	1,980,364	0	0	0	0	2,678,164	

*120 AIRPORT WAY-NE 148TH TO NE 168TH-UNIT II*****859*84022*40235*****								FAU9940
PE 0	350,000	0	0	0	0	0	350,000	
CONST 0	0	3,483,929	0	0	0	0	3,483,929	
TOTAL 0	350,000	3,483,929	0	0	0	0	3,833,929	

*121 AIRPORT WAY-NE 168TH TO 161ST/SANDY-UNIT III*****861*84022*40235*****								FAU9940
PE 0	350,000	0	0	0	0	0	350,000	
CONST 0	0	0	6,145,050	0	0	0	6,145,050	
TOTAL 0	350,000	0	6,145,050	0	0	0	6,495,050	

TOTAL CITY OF PORTLAND

PE	6,692,413	1,421,133	180,335	0	8,500	0	0	8,302,381
R/W	2,785,266	1,836,550	998,500	300,000	0	0	0	5,920,316
CONST	48,314,868	7,142,396	4,412,364	17,314,390	6,195,750	790,000	0	84,169,768
OPRTG	85,000	0	0	0	0	0	0	85,000
REFURV	0	2,926,097	0	0	0	0	-1,258,748	1,667,349
TOTAL	57,877,547	13,326,176	5,591,199	17,614,390	6,204,250	790,000	-1,258,748	100,144,814

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*111 SIGNAL MODIFICATIONS(3)-NORTH PORTLAND*****840*84001**02362*****								MISC
PE 7,100	0	0	0	0	0	0	7,100	
CONST 0	50,000	0	0	0	0	0	50,000	
TOTAL 7,100	50,000	0	0	0	0	0	57,100	

*112 NEW C&D TRAFFIC SIGNALS(5)*****841*84003**02363*****								MISC
PE 18,800	0	0	0	0	0	0	18,800	
CONST 0	230,000	0	0	0	0	0	230,000	
TOTAL 18,800	230,000	0	0	0	0	0	248,800	

*113 SIGNAL REPLACEMENTS(22)*****842*84002**02364*****								MISC
PE 33,000	0	0	0	0	0	0	33,000	
CONST 765,025	0	0	0	0	0	0	765,025	
TOTAL 798,025	0	0	0	0	0	0	798,025	

*114 NE HOLLADAY LRT TRAFFIC SIGNALS*****847*00000**00000*****								FAU9903
CONST 696,900	0	0	0	0	0	0	696,900	
TOTAL 696,900	0	0	0	0	0	0	696,900	

*115 SW BERTHA BLVD-SW VERMONT TO BARBUR BLVD*****849*84078**0235*****								FAU9420
--	--	--	--	--	--	--	--	---------

*116 NE LOMBARD/COLUMBIA BLVD VIA NE 60TH AVENUE*****854*00011**0083*****								FAU9917
PE 212,925	0	0	0	0	0	0	212,925	
TOTAL 212,925	0	0	0	0	0	0	212,925	

*117 N RIVERCATE DRIVE SLOUGH BRIDGE STREET APPROACHES*****856*10246**02232*****								FAU9958
PE 31,875	0	0	0	0	0	0	31,875	
CONST 691,070	0	0	0	0	0	0	691,070	
TOTAL 722,945	0	0	0	0	0	0	722,945	

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*122 BURNSIDE BRIDGE RESURFACING AND JOINTS*****166*77017**0000*****								FAU9326
PE 5,974	0	0	0	0	0	0	5,974	
CONNT 284,518	0	0	0	0	0	0	284,518	
TOTAL 290,492	0	0	0	0	0	0	290,492	FINAL
*129 BROADWAY BRIDGE RESURFACING-*****204*77048**0000*****								FAU9318
PE 5,540	0	0	0	0	0	0	5,540	
CONNT 87,276	0	0	0	0	0	0	87,276	
TOTAL 92,816	0	0	0	0	0	0	92,816	FINAL
*130 221ST/223RD-POWELL BLVD TO FARISS RD-UNITS 1 & 2*****205*77078**0168*****								FAU9867
PE 278,871	0	0	0	0	0	0	278,871	
R/W 1,190,000	0	0	0	0	0	0	1,190,000	
CONNT 1,907,171	0	0	0	0	0	0	1,907,171	
RFSRV 0	0	0	0	0	0	-312	-312	
TOTAL 3,376,042	0	0	0	0	0	-312	3,375,730	
*131 FAIRVIEW AVE SIGNALIZATION- AT HALSEY ST AND AT SANDY BLVD*****212*78008**0000*****								FAU9867
PE 3,272	0	0	0	0	0	0	3,272	
CONNT 40,346	0	0	0	0	0	0	40,346	
TOTAL 43,618	0	0	0	0	0	0	43,618	FINAL
*132 182ND AVENUE WIDENING-DIVISION ST TO POWELL BLVD*****213*78010**0000*****								FAU9891
PE 53,700	0	0	0	0	0	0	53,700	
R/W 72,250	0	0	0	0	0	0	72,250	
CONNT 1,030,702	0	0	0	0	0	0	1,030,702	
RFSRV 0	0	0	0	0	0	84,263	84,263	
TOTAL 1,156,652	0	0	0	0	0	84,263	1,240,915	
*133 221ST AVENUE-POWELL THROUGH JOHNSON CREEK BRIDGE-(1 & 2)*****214*78012**0059*****								FAU9867
PE 274,787	132,793	0	0	0	0	0	407,580	
R/W 342,635	85,465	0	0	0	0	0	428,100	
CONNT 2,039,169	0	0	0	0	0	0	2,039,169	
RFSRV 0	233,951	0	0	0	0	106,733	340,684	
TOTAL 2,656,591	452,209	0	0	0	0	106,733	3,215,533	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

MULTNOMAH COUNTY

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*122 SELLWOOD BRIDGE PROJECT*****524760314400000*****									FAU9704
CONST	903,436	0	0	0	0	0	0	903,436	
RESRV	0	0	0	0	0	0	0	0	
TOTAL	903,436	0	0	0	0	0	0	903,436	FINAL

*123 238TH AVE IMPROVEMENT-UP RRXNG TO HALSEY ST*****584760094400000*****									FAU9877
PE	36,216	0	0	0	0	0	0	36,216	
R/W	16,267	0	0	0	0	0	0	16,267	
CONST	260,790	14,410	0	0	0	0	0	275,200	
TOTAL	313,273	14,410	0	0	0	0	0	327,683	

*124 EAST COUNTY SIGNAL PROJECTS-STARK/22ND/HALSEY/A02ND*****1374800374400000*****									MISC
PE	14,591	0	0	0	0	0	0	14,591	
CONST	466,842	0	0	0	0	0	0	466,842	
TOTAL	481,433	0	0	0	0	0	0	481,433	

*125 242ND AVE TSM IMPROVEMENTS-DIVISION TO GLISAN*****1384800474400517*****									FAU9877
PE	18,844	180,000	0	0	0	0	0	198,844	
R/W	0	0	300,000	0	0	0	0	300,000	
CONST	557,531	-34,782	0	0	0	0	0	522,749	
RESRV	0	0	0	0	0	0	271,121	271,121	
TOTAL	576,375	145,218	300,000	0	0	0	271,121	1,292,714	

*126 257TH AVE IMPROVEMENT & EXTENSION-COLUMBIA HWY TO STARK ST*****1394800484400546*****									FAU9883
PE	148,027	74,750	0	0	0	0	0	222,777	
R/W	0	1,224,000	0	0	0	0	0	1,224,000	
CONST	0	0	1,847,653	0	0	0	0	1,847,653	
TOTAL	148,027	1,298,750	1,847,653	0	0	0	0	3,294,430	

*127 SE 72ND RECONSTRUCTION-DUKE TO CLACKAMAS COUNTY LINE*****1654800834400000*****									FAU9723
PE	17,800	0	0	0	0	0	0	17,800	
CONST	567,115	0	0	0	0	0	0	567,115	
TOTAL	584,915	0	0	0	0	0	0	584,915	FINAL

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

MULTNOMAH COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FAN

*140 OBLIGATIONAL AUTHORITY RESERVE-MULTNOMAH COUNTY*****834*00000*00000*****									N/A
RFRV	0	2,437,532	0	0	0	0	-2,437,532	0	
TOTAL	0	2,437,532	0	0	0	0	-2,437,532	0	

*141 SE STARK STREET-242ND AVENUE TO 257TH AVENUE*****837*10206*02036*****									FAU9810
PE	20,400	55,080	0	0	0	0	0	75,480	
R/W	0	850	0	0	0	0	0	850	
CONST	0	1,004,150	0	0	0	0	0	1,004,150	
TOTAL	20,400	1,060,080	0	0	0	0	0	1,080,480	

*142 SE STARK STREET-221ST AVENUE TO 242ND AVENUE*****844*00000*00000*****									FAU9810
PE	0	120,000	0	0	0	0	0	120,000	
TOTAL	0	120,000	0	0	0	0	0	120,000	

TOTAL MULTNOMAH COUNTY

PE	1,212,636	632,873	0	0	0	0	0	1,845,509	
R/W	2,642,342	1,310,315	300,000	0	0	0	0	4,252,657	
CONST	12,475,369	983,778	3,520,453	0	0	0	0	16,979,600	
RFRV	0	2,687,187	0	0	0	0	317,779	3,004,966	
TOTAL	16,330,347	5,614,153	3,820,453	0	0	0	317,779	26,082,732	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

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INTERSTATE TRANSFER PROGRAM

MULTNOMAH COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

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1989

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AUTHORIZED

FA#

*134 CHERRY PARK RD/257TH DRIVE-242ND AVE TO TROUTDALE RD*****216*78011**00000*****	FAU9880
PE 47,887 0 0 0 0 0 0 47,887	
CONST 580,923 0 0 0 0 0 0 580,923	
TOTAL 628,810 0 0 0 0 0 0 628,810	

*135 SANDY BLVD CORRIDOR-99TH AVE TO 162ND AVE*****244*78049**00118*****	FAU9326
PE 77,415 0 0 0 0 0 0 77,415	
R/W 41,990 0 0 0 0 0 0 41,990	
CONST 470,898 0 0 0 0 0 0 470,898	
TOTAL 590,303 0 0 0 0 0 0 590,303	

*136 E BURNSIDE-SE 223RD TO SE POWELL BLVD-CONSTRUCTION*****252*76034**00000*****	FAU9822
CONST 1,521,131 0 0 0 0 0 0 1,521,131	
RESRV 0 0 0 0 0 0 113,069 113,069	
TOTAL 1,521,131 0 0 0 0 0 113,069 1,634,200	

*137 POWELL AND 190TH INTERSECTION IMPROVEMENT*****293*77064**00366*****	FAP24
PE 179,562 0 0 0 0 0 0 179,562	
R/W 753,950 0 0 0 0 0 0 753,950	
CONST 0 0 1,672,800 0 0 0 1,672,800	
RESRV 0 0 0 0 0 0 -142,338 -142,338	
TOTAL 933,512 0 1,672,800 0 0 0 -142,338 2,463,974	

*138 BURNSIDE ST-STARK TO 223RD AVE*****294*76034**00388*****	FAU9822
R/W 225,250 0 0 0 0 0 0 225,250	
CONST 1,757,521 0 0 0 0 0 0 1,757,521	
RESRV 0 15,704 0 0 0 0 622,775 638,479	
TOTAL 1,982,771 15,704 0 0 0 0 622,775 2,621,250	

*139 SYLVAN/SKYLINE IMPROVEMENTS-VICINITY OF SUNSET HIGHWAY*****831*10138**00000*****	TBD
PE 29,750 70,250 0 0 0 0 0 100,000	
RESRV 0 0 0 0 0 0 1,700,000 1,700,000	
TOTAL 29,750 70,250 0 0 0 0 1,700,000 1,800,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
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FISCAL YEARS 1986 TO POST 1989

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INTERSTATE TRANSFER PROGRAM

CLACKAMAS COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

*149 HIGHWAY 212 IMPROVEMENTS (I205 EAST TO HIGHWAY 224)*****124*77037**00384*****
PE 490,535 0 0 0 0 0 0 490,535
R/W 2,874,700 0 0 0 0 0 0 2,874,700
CONST 4,638,476 0 0 0 0 0 0 4,638,476
RESRV 0 442,277 0 0 0 0 0 442,277
TOTAL 8,003,711 442,278 0 0 0 0 0 8,445,989

FAP74

*150 ORFCON CITY BYPASS-PARK PLACE TO COMMUNITY COLLEGE*****125*76007**01670*****
PE 1,094,764 0 0 0 0 0 0 1,094,764
R/W 4,985,250 0 0 0 0 0 0 4,985,250
CONST 15,400,743 0 0 0 0 0 0 15,400,743
RESRV 0 0 0 0 0 0 -2,261 -2,261
TOTAL 21,480,757 0 0 0 0 0 -2,261 21,478,496

FAU0078

*151 STATE STREET CORRIDOR(OR43)-TERWILLIGER TO LADD*****133*77068**00359*****
PE 189,805 0 0 0 0 0 0 189,805
R/W 0 768,910 0 0 0 0 0 768,910
CONST 116,096 0 653,292 0 0 0 0 769,388
TOTAL 305,901 768,910 653,292 0 0 0 0 1,728,103

FAU9565

*152 CLADSTONE/MILWAUKIE SURAREA TSM*****1248*00000**00000*****
PE 212,708 17,479 0 0 0 0 0 230,187
R/W 152,623 7,782 0 0 0 0 0 160,405
CONST 1,466,772 240,645 0 0 0 0 0 1,707,417
TOTAL 1,832,103 265,906 0 0 0 0 0 2,098,009

MISC

*153 JENNIFER EXTENSION-100TH TO 135TH/130TH TO HWY 212*****470*85049**0*****
PE 0 75,000 0 0 0 0 0 75,000
TOTAL 0 75,000 0 0 0 0 0 75,000

FAU9734

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

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IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

CLACKAMAS COUNTY

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
PROJECT DESCRIPTION								
ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR								
OBLIGATED								
*143 LOWER BOONES FERRY RD-MADRONA TO SW JEAN*****68*80104**00677*****								FAU9473
R/W	521,333	4,250	0	0	0	0	525,583	
CONST	530,173	0	0	0	0	0	530,173	
TOTAL	1,051,506	4,250	0	0	0	0	1,055,756	
*144 82ND DRIVE-HIGHWAY 212 TO I205- CONSTRUCTION*****71*76048**00000*****								FAU9653
CONST	393,474	0	0	0	0	0	393,474	
TOTAL	393,474	0	0	0	0	0	393,474	FINAL
*145 SUNNYSIDE ROAD-SIEVENS ROAD TO 122ND UNIT I*****77*77147**00127*****								FAU9718
PE	21,845	0	0	0	0	0	21,845	
R/W	148,750	0	0	0	0	0	148,750	
CONST	342,912	0	0	0	0	0	342,912	
TOTAL	513,507	0	0	0	0	0	513,507	
*146 SUNNYSIDE ROAD REALIGNMENT-0.25 MI WEST OF 142ND (S CURVE)*****78*77149**00000*****								FAU9718
CONST	172,517	0	0	0	0	0	172,517	
TOTAL	172,517	0	0	0	0	0	172,517	FINAL
*147 OSWEGO CRFCK BRIDGE (OR43)-BRIDGE REPLACEMENT AND NEW BIKEWAY*****103*76085**00000*****								FAU9565
PE	98,856	0	0	0	0	0	98,856	
R/W	37,635	0	0	0	0	0	37,635	
CONST	1,927,947	0	0	0	0	0	1,927,947	
RFSRV	0	0	0	0	0	-5,193	-5,193	
TOTAL	2,064,438	0	0	0	0	-5,193	2,059,245	
*148 OSWEGO HIGHWAY (OR43) AT CEDAR OAKS-LEFT TURN REFUGES*****113*78118**00000*****								FAU9565
CONST	34,438	0	0	0	0	0	34,438	
TOTAL	34,438	0	0	0	0	0	34,438	FINAL

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

CLACKAMAS COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED

1985

1986

1987

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1989

POST 1989

AUTHORIZED

FA#

*160 82ND DRIVE-HWY 212 TO CLADSTONE/I205 INTERCHANGE*****578*10051**00500*****									FAU9653
PE	183,600	86,400	0	0	0	0	0	270,000	
R/W	0	0	154,700	0	0	0	0	154,700	
CONST	0	0	0	2,085,347	0	0	0	2,085,347	
RESRV	0	0	0	0	0	0	-33,902	-33,902	
TOTAL	183,600	86,400	154,700	2,085,347	0	0	-33,902	2,476,145	
*161 THIESSEN/JENNINGS CORRIDOR-OATFIELD ROAD TO I205*****581*10052**02024*****									FAU9698
PE	145,520	0	0	0	0	0	0	145,520	
TOTAL	145,520	0	0	0	0	0	0	145,520	
*162 RAILROAD AVENUE/HARMONY ROAD-82ND/SUNNYSIDE REALIGNMENT-UNIT II*****764*10037**00660*****									FAU9702
PE	34,850	0	0	0	0	0	0	34,850	
R/W	533,800	0	0	0	0	0	0	533,800	
CONST	568,992	-799	0	0	0	0	0	568,193	
RESRV	0	0	0	0	0	0	-101,843	-101,843	
TOTAL	1,137,642	-799	0	0	0	0	-101,843	1,035,000	
*163 UNALLOCATED RESERVE-CLACKAMAS COUNTY*****799*00000**00000*****									N/A
RESRV	0	0	0	0	0	0	62,812	62,812	
TOTAL	0	0	0	0	0	0	62,812	62,812	
*164 OBLIGATIONAL AUTHORITY RESERVE-CLACKAMAS COUNTY*****835*00000**00000*****									N/A
RESRV	0	2,371,759	0	0	0	0	-2,371,759	0	
TOTAL	0	2,371,759	0	0	0	0	-2,371,759	0	
*165 SUNNYSIDE ROAD-STEVENS TO 122ND-UNIT II*****838*77147**00385*****									FAU9718
PE	124,525	0	0	0	0	0	0	124,525	
R/W	399,950	133,850	0	0	0	0	0	533,800	
CONST	0	1,318,000	0	0	0	0	0	1,318,000	
RESRV	0	0	0	0	0	0	173,293	173,293	
TOTAL	524,475	1,451,850	0	0	0	0	173,293	2,149,618	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FISCAL 1989

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CLACKAMAS COUNTY
(CONTINUED)

PORTLAND URBANIZED AREA

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR			
OBIGATED	1985	1986	1

1987

1988

1989

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AUTHORIZED

FA#

*****49285052*****				*****				FAU9725
1154 EXTENSION OF 98TH-LAWFIELD TO MATHER	0	0	0	0	0	0	75,000	
PE	0	75,000	0	0	0	0	75,000	
TOTAL	0	75,000	0	0	0	0	75,000	

*****497>850484x0*****44444444444444444444*****				FAU9722		
4155 SE 84TH AVE EXTENSION-SOUTHERLY TERMINUS TO LAWNFIELD	0	75,000	0	0	0	75,000
PE	0	75,000	0	0	0	75,000
TOTAL	0	75,000	0	0	0	75,000

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#156 SE 172ND AVE-SE SUNNYSIDE RD TO SE DAVIS(HUBBARD) LANE*****49985050**0*****FAU9739
PE          0          75,000          0          0          0          0          0          75,000
TOTAL       0          75,000          0          0          0          0          0          75,000

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*****500>85055***0***** FAJ9714									
*157 PORTION OF KIN: RD AND 42ND-44TH TO 42ND/MONROE SE OF 42ND									
PE	0	50,000	0	0	0	0	0	50,000	
TOTAL	0	50,000	0	0	0	0	0	50,000	

*158 RAILROAD AVENUE/HARMONY ROAD-82ND TO MILWAUKIE C&D-UNIT I*****553*10037**00705*****FAU9702									
PE	173,442	14,538	0	0	0	0	0	188,000	
R/W	0	31,992	0	0	0	0	0	31,992	
CONST	0	0	1,449,532	0	0	0	0	1,449,532	
RFSRV	0	100,000	0	0	0	0	0	100,000	
TOTAL	173,442	146,530	1,449,532	0	0	0	0	1,769,524	

*****561*10038**0000*****										N/A
4159 CLACKAMAS TOWN CENTER SIGNALS										
PE	10,530	0	0	0	0	0	0	0	10,530	
CONST	86,488	0	0	0	0	0	0	0	86,488	
RFSRV	0	0	0	0	0	0	0	-488	-488	
TOTAL	97,018	0	0	0	0	0	0	-488	96,530	

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METROPOLITAN SERVICE DISTRICT
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EFFECTIVE OCTOBER 1, 1985

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INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

DEDICATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*169 SW 65TH/NYBERG RD- I5 TO SAGERT RD-UNIT #1-CONSTRUCTION*****83*77020**00000*****								FAU9556
CONST 382,344	0	0	0	0	0	0	382,344	
RFSRV 0	0	0	0	0	0	39,862	39,862	
TOTAL 382,344	0	0	0	0	0	39,862	422,206	

*170 SW NYBERG ROAD-SW 89TH AVE TO I5-UNIT #2*****84*77139**00000*****								FAU9282
R/W 329,293	0	0	0	0	0	0	329,293	
CONST 1,578,243	0	0	0	0	0	0	1,578,243	
RFSRV 0	0	0	0	0	0	2,210	2,210	
TOTAL 1,907,536	0	0	0	0	0	2,210	1,909,746	

*171 CORNELL RD @ MURRAY BLVD - IMPROVE/SIGNALIZE*****87*70082**00000*****								FAU9022
CONST 104,683	0	0	0	0	0	0	104,683	
RFSRV 0	0	0	0	0	0	3,834	3,834	
TOTAL 104,683	0	0	0	0	0	3,834	108,517	FINAL

*172 SW GREENBURG RD - HALL TO OAK*****91*77041**00000*****								FAU9207
CONST 758,608	0	0	0	0	0	0	758,608	
RFSRV 0	0	0	0	0	0	100,742	100,742	
TOTAL 758,608	0	0	0	0	0	100,742	859,350	FINAL

*173 NW 18TH-WALKER ROAD TO SUNSET HIGHWAY-PHASE I*****92*77076**01695*****								FAU9043
PE 17,085	0	0	0	0	0	0	17,085	
CONST 1,416,829	0	0	0	0	0	0	1,416,829	
RFSRV 0	0	0	0	0	0	76,086	76,086	
TOTAL 1,433,914	0	0	0	0	0	76,086	1,510,000	

*174 ALLEN BLVD RECONSTRUCTION-MURRAY BLVD TO HWY217*****93*80085**00306*****								FAU9088
PE 94,911	0	0	0	0	0	0	94,911	
R/W 1,494,300	0	0	0	0	0	0	1,494,300	
CONST 1,767,999	0	0	0	0	0	0	1,767,999	
RFSRV 0	0	0	0	0	0	-73,821	-73,821	
TOTAL 3,357,210	0	0	0	0	0	-73,821	3,283,389	

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METROPOLITAN SERVICE DISTRICT
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CLACKAMAS COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

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AUTHORIZED

FA#

*166 HUBBARD ROAD EXTENSION TO CLACKAMAS HIGHWAY*****839*10236**02140*****
PE 69,147 2,422 0 0 0 0 0 71,569
CONST 0 435,000 0 0 0 0 0 435,000
RESRV 0 0 0 0 0 0 -6,569 -6,569
TOTAL 69,147 437,422 0 0 0 0 -6,569 500,000

TBD

*167 HIGHWAY 43 @ MCKILLICAN/HOOD AVENUE WIDENING*****853*10252**009/6*****
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 0 211,395 0 0 0 0 211,395
RESRV 0 0 0 0 0 0 -8,335 -8,335
TOTAL 30,005 16,150 211,395 0 0 0 -8,335 249,215

FAU9565

*168 BEAVERCREEK RD EXT(RED SGL'S)-BEAVERCREEK RD TO WARNER-MILNE*****855*10249**02375*****
PE 60,052 69,948 0 0 0 0 0 130,000
R/W 0 0 200,000 0 0 0 0 200,000
CONST 0 0 0 618,184 0 0 0 618,184
TOTAL 60,052 69,948 200,000 618,184 0 0 0 948,184

FAU9742

TOTAL CLACKAMAS COUNTY

PE 2,940,184 540,807 0 0 0 0 0 3,480,991
R/W 9,654,041 962,934 354,700 0 0 0 0 10,971,675
CONST 25,679,028 1,992,846 2,314,219 2,703,531 0 0 0 32,689,624
RESRV 0 2,914,036 0 0 0 0 -2,294,245 619,791
TOTAL 38,273,253 6,410,624 2,668,919 2,703,531 0 0 -2,294,245 47,762,082

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METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

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INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

ORIGINATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*181 CORNELL ROAD RECONSTRUCTION-E MAIN TO ELAM YOUNG PARKWAY*****132*00038**00139*****								FAU9022
PE 155,945	0	0	0	0	0	0	155,945	
R/W 261,800	0	0	0	0	0	0	261,800	
CONST 2,319,010	0	0	0	0	0	0	2,319,010	
RESRV 0	0	0	0	0	0	-36,755	-36,755	
TOTAL 2,736,755	0	0	0	0	0	-36,755	2,700,000	
*182 BEAVERTON HILLSDALE HWY SIGNAL INTERTIE-LOMBARD TO SW 91ST AVE*****135*10007**00114*****								FAU9228
PE 6,288	0	0	0	0	0	0	6,288	
CONST 65,297	0	0	0	0	0	0	65,297	
RESRV 0	0	0	0	0	0	-205	-205	
TOTAL 71,585	0	0	0	0	0	-205	71,380	
*183 TUALATIN VALLEY HIGHWAY(OR8) @ 185TH STREET*****207*476027**000350*****								FAP32
PE 187,255	0	0	0	0	0	0	187,255	
R/W 1,157,700	0	0	0	0	0	0	1,157,700	
CONST 112,154	679,999	0	0	0	0	0	792,153	
RESRV 0	0	0	0	0	0	-163,578	-163,578	
TOTAL 1,457,109	679,999	0	0	0	0	-163,578	1,973,530	
*184 HWY 217/72ND AVE INTCHG-PE & CONSTRUCTION-#2*****208*00074**40000*****								FAP79
PE 221,188	0	0	0	0	0	0	221,188	
R/W 233,750	0	0	0	0	0	0	233,750	
CONST 1,043,344	0	0	0	0	0	0	1,043,344	
TOTAL 1,498,282	0	0	0	0	0	0	1,498,282	
*185 PACIFIC HWY W(OR99W)-BULL MTH RD TO N TIGARD INTCHG-TSM IMP #1*****228*79063**00000*****								FAP9
PE 91,674	0	0	0	0	0	0	91,674	
CONST 889,294	0	0	0	0	0	0	889,294	
RESRV 0	0	0	0	0	0	71,713	71,713	
TOTAL 980,968	0	0	0	0	0	71,713	1,052,681	FINAL

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED

	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
*175 SW BARNES ROAD-HIGHWAY 217 TO SW 84TH-PHASE I*****95*77070*00469*****								FAU9326
PE 62,186	0	0	0	0	0	0	62,186	
R/W 255,000	0	0	0	0	0	0	255,000	
CONST 926,531	-32,332	0	0	0	0	0	894,199	
REFURV 0	0	0	0	0	0	116,217	116,217	
TOTAL 1,243,717	-32,332	0	0	0	0	116,217	1,327,602	
*176 SW JENKINS/158TH-MURRAY BLVD TO SUNSET HIGHWAY*****497*77044*00850*****								FAU9030
CONST 1,772,398	0	0	0	0	0	0	1,772,398	
TOTAL 1,772,398	0	0	0	0	0	0	1,772,398	
*177 SCHOLLS HWY(OR210) @ ALLEN - SIGNALS/WIDENING*****106*78125*00000*****								FAU9234
PE 4,100	0	0	0	0	0	0	4,100	
CONST 110,438	0	0	0	0	0	0	110,438	
TOTAL 114,538	0	0	0	0	0	0	114,538	FINAL
*178 PROGRESS INTERCH: OFF-RAMP TO SCHOLLS FERRY RD(OR210)*****109*80087*00000*****								FAU9234
CONST 295,276	0	0	0	0	0	0	295,276	
REFURV 0	0	0	0	0	0	-403	-403	
TOTAL 295,276	0	0	0	0	0	-403	294,873	FINAL
*179 HALL BLVD(AT HWY217)-LEFT TURN REFUGE FOR SB ON RAMP*****110*78042*00000*****								FAU9091
CONST 111,674	0	0	0	0	0	0	111,674	
TOTAL 111,674	0	0	0	0	0	0	111,674	FINAL
*180 HIGHWAY 217 AND SUNSET HIGHWAY INTERCHANGE*****121*79076*00376*****								FAP79
PE 523,600	0	0	0	0	0	0	523,600	
R/W 3,485,000	0	0	0	0	0	0	3,485,000	
CONST 6,173,284	0	0	0	0	0	0	6,173,284	
REFURV 0	0	0	0	0	0	253,116	253,116	
TOTAL 10,181,884	0	0	0	0	0	253,116	10,435,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY
(CONTINUED)

PORTLAND URBANIZED AREA

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED

1985

1986

1987

1988

1989

POST 1989

AUTHORIZED

FA#

*191 BEAVERTON TUALATIN HIGHWAY--FAMNO CREEK BRIDGE WIDENING*****249470056400000*****								FAU9091
CONST 250,750	0	0	0	0	0	0	250,750	
TOTAL 250,750	0	0	0	0	0	0	250,750	
*192 ALLEN BLVD INTERCHANGE - CONSTRUCTION*****26460086400000*****								FAP79
CONST 6,081,506	0	0	0	0	0	0	6,081,506	
RFRV 0	0	0	0	0	0	22	22	
TOTAL 6,081,506	0	0	0	0	0	22	6,081,528	
*193 CORNELL ROAD PHASE II-ECI TO CORNELIUS PASS ROAD*****5841006000738*****								FAU9022
PE 205,912	202,588	0	0	0	0	0	408,500	
R/U 0	0	370,000	0	0	0	0	370,000	
CONST 0	0	1,571,500	0	0	0	0	1,571,500	
TOTAL 205,912	202,588	1,941,500	0	0	0	0	2,350,000	
*194 MURRAY BLVD-JENKINS ROAD TO SUNSET HIGHWAY*****58610059400549*****								FAU9067
PE 234,915	65,085	0	0	0	0	0	300,000	
R/U 116,450	1,883,550	0	0	0	0	0	2,000,000	
CONST 0	0	3,201,530	0	0	0	0	3,201,530	
TOTAL 351,365	1,948,635	3,201,530	0	0	0	0	5,501,530	
*195 NW 185TH-ROCK CREEK BLVD TO TV HIGHWAY*****7521012801004*****								FAU9043
PE 225,590	500,660	0	0	0	0	0	726,250	
R/U 0	0	3,000,000	0	0	0	0	3,000,000	
CONST 0	0	0	5,288,658	0	0	0	5,288,658	
TOTAL 225,590	500,660	3,000,000	5,288,658	0	0	0	9,014,908	
*196 TV HIGHWAY-21ST TO OAK*****828479085400691*****								FAP32
R/U 0	0	500,000	0	0	0	0	500,000	
CONST 0	0	1,300,000	0	0	0	0	1,300,000	
TOTAL 0	0	1,800,000	0	0	0	0	1,800,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED

1985

1986

1987

1988

1989

POST 1989

AUTHORIZED

FA#

*186 CANYON/TV HWY CORRIDOR(OR8) TSM-WALKER RD TO MURRAY BLVD*****229*78054**00000*****									FAP32
PE	36,950	0	0	0	0	0	0	36,950	
CONST	580,810	0	0	0	0	0	0	580,810	
RFRV	0	0	0	0	0	0	79,054	79,054	
TOTAL	617,760	0	0	0	0	0	79,054	696,814	FINAL

*187 FARMINGTON RD CORRIDOR(OR208) TSM-MURRAY BLVD INTERSECTION*****235*78057**02478*****									FAU9064
PE	0	8,500	0	0	0	0	0	8,500	
CONST	0	116,500	0	0	0	0	0	116,500	
RFRV	0	0	0	0	0	0	1,140	1,140	
TOTAL	0	125,000	0	0	0	0	1,140	126,140	

*188 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	
RFRV	0	0	0	0	0	0	-12,047	-12,047	
TOTAL	254,527	0	0	0	0	0	-12,047	242,480	

*189 HALL BLVD CORRIDOR TSM-TV HWY TO SCHOLLS FERRY RD*****237*78055**00000*****									FAU9091
PE	47,780	0	0	0	0	0	0	47,780	
R/W	7,762	0	0	0	0	0	0	7,762	
CONST	157,589	0	0	0	0	0	0	157,589	
RFRV	0	0	0	0	0	0	15,806	15,806	
TOTAL	213,131	0	0	0	0	0	15,806	228,937	

*190 CEDAR HILLS BLVD/WALKER RD INTERSECTION IMPROVEMENT*****238*78136**00000*****									FAU9097
PE	8,624	0	0	0	0	0	0	8,624	
CONST	81,461	0	0	0	0	0	0	81,461	
RFRV	0	0	0	0	0	0	20,539	20,539	
TOTAL	90,085	0	0	0	0	0	20,539	110,624	FINAL

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

INTERSTATE TRANSFER PROGRAM

WASHINGTON COUNTY
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

*197 SCHOLLS FERRY ROAD/HALL BOULEVARD INTERSECTION*****829>85010**01536*****	FAJ9234
PE 0 55,000 0 0 0 0 0 55,000	
R/W 0 0 345,000 0 0 0 0 345,000	
TOTAL 0 55,000 345,000 0 0 0 0 400,000	

*198 HALL BOULEVARD-ALLEN TO GREENWAY*****830>10237**02354*****	FAJ9091
PE 127,500 212,500 0 0 0 0 0 340,000	
R/W 0 0 420,000 0 0 0 0 420,000	
CONST 0 0 440,000 0 0 0 0 440,000	
TOTAL 127,500 212,500 860,000 0 0 0 0 1,200,000	

*199 OBLIGATIONAL AUTHORITY RESERVE-WASHINGTON COUNTY*****836>00000**00000*****	N/A
RFSKV 0 938,120 0 0 0 0 -938,120 0	
TOTAL 0 938,120 0 0 0 0 -938,120 0	

TOTAL WASHINGTON COUNTY

PE 2,354,693 1,044,333 0 0 0 0 0 3,399,026
R/W 7,341,055 1,883,550 4,635,000 0 0 0 0 13,859,605
CONST 2,130,859 764,167 6,513,030 5,288,658 0 0 0 39,696,714
REQV 0 938,120 0 0 0 0 -444,588 493,532
TOTAL 36,826,607 4,630,170 11,148,030 5,288,658 0 0 -444,588 57,448,877

TOTAL INTERSTATE TRANSFER PROGRAM

PE 38,502,180 3,654,989 180,335 0 8,500 0 0 42,346,004
R/W 56,296,678 6,433,777 6,288,200 300,000 0 0 0 69,318,655
CONST 261,018,013 27,026,297 16,760,066 27,498,579 6,195,750 790,000 0 339,288,705
OPRTG 1,504,445 269,569 0 0 0 0 0 1,774,014
RFSKV 0 14,252,670 2,653,633 0 0 0 31,019,521 47,925,824
TOTAL 357,321,316 51,637,301 25,882,234 27,798,579 6,204,250 790,000 31,019,521 500,653,201

ANNUAL ELEMENT YEAR

URBAN MASS TRANSPORTATION ADMINISTRATION PROGRAM

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

1986

1987

1988

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POST 1989

AUTHORIZED

FA#

*207 PURCHASE OF REMOTE COMPUTER TERMINALS AND SOFTWARE*****432*30023**0000*****									N/A
CAP 958,239 0 0 0 0 0 0 958,239									
TOTAL 958,239 0 0 0 0 0 0 958,239									
*208 BANFIELD LRT CAPITAL GRANT*****434*30025**0000*****									N/A
CAP 33,000,000 19,000,000 9,000,000 0 0 0 0 61,000,000									
RESRU 0 0 0 0 0 0 6,605,203 6,605,203									
TOTAL 33,000,000 19,000,000 9,000,000 0 0 0 6,605,203 67,605,203									
*209 DEVELOPMENT OF TICARD PARK AND RIDE*****435*00000**00000*****									N/A
R/W 0 0 0 0 0 896,000 0 896,000									
CONST 0 0 0 0 0 796,000 0 796,000									
TOTAL 0 0 0 0 0 1,692,000 0 1,692,000									
*210 DEVELOPMENT OF LENTS TRANSIT STATION*****448*00000**00000*****									N/A
CONST 0 0 0 0 0 500,000 0 500,000									
TOTAL 0 0 0 0 0 500,000 0 500,000									
*211 PURCHASE OF 30 ARTICULATED BUSES*****455*20023**00000*****									N/A
CAP 5,623,194 0 0 0 0 0 0 5,623,194									
TOTAL 5,623,194 0 0 0 0 0 0 5,623,194									
*212 DEVELOPMENT OF LAKE OSWEGO PARK AND RIDE*****459*00000**00000*****									N/A
CONST 0 0 0 0 0 1,136,450 0 1,136,450									
TOTAL 0 0 0 0 0 1,136,450 0 1,136,450									
*213 DEVELOPMENT OF MILWAUKIE PARK AND RIDE*****460*00000**00000*****									N/A
CONST 0 0 0 0 0 1,136,450 0 1,136,450									
TOTAL 0 0 0 0 0 1,136,450 0 1,136,450									

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

1986

1987

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AUTHORIZED

FA#

*200 SELF-SERVICE FARE COLLECTION*****398*30024**00000*****									N/A
CAP 2,771,040	0	0	0	0	0	0	0	2,771,040	
TOTAL 2,771,040	0	0	0	0	0	0	0	2,771,040	
*201 PURCHASE/INSTALLATION OF 440 ELECTRONIC BUS DESTINATION SIGNS*****415*00000**00000*****									N/A
CAP 0	0	0	0	0	2,756,552	0	0	2,756,552	
TOTAL 0	0	0	0	0	2,756,552	0	0	2,756,552	
*202 PURCHASE OF 75 NEW STANDARD 40-FOOT DIESEL TRANSIT BUSES*****417*30023**00000*****									N/A
CAP 9,249,906	0	0	0	0	0	0	0	9,249,906	
TOTAL 9,249,906	0	0	0	0	0	0	0	9,249,906	
*203 DEVELOPMENT OF LAKE OSWEGO TRANSIT STATION*****419*00000**00000*****									N/A
RFRV 0	0	0	0	0	0	800,000	800,000		
TOTAL 0	0	0	0	0	0	800,000	800,000		
*204 WESTSIDE BUS GARAGE-PHASE I*****420*30023**00000*****									N/A
CONST 242,372	0	0	0	0	0	0	0	242,372	
CAP 114,428	0	0	0	0	0	0	0	114,428	
TOTAL 356,800	0	0	0	0	0	0	0	356,800	
*205 PURCHASE OF 49 ARTICULATED BUSES*****424*30022**00000*****									N/A
CAP 8,117,940	0	0	0	0	0	0	0	8,117,940	
TOTAL 8,117,940	0	0	0	0	0	0	0	8,117,940	
*206 PURCHASE OF BUS COMMUNICATIONS EQUIPMENT*****431*30023**00000*****									N/A
CAP 1,974,746	0	0	0	0	0	0	0	1,974,746	
TOTAL 1,974,746	0	0	0	0	0	0	0	1,974,746	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
ON IGATED ANTICIPATED 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

*221 VINTAGE TROLLEY PROJECT*****7684300254400000*****									MISC
FE 120,000	0	0	0	0	0	0	0	120,000	
CONST 498,000	0	0	0	0	0	0	0	498,000	
CAP 382,000	0	0	0	0	0	0	0	382,000	
TOTAL 1,000,000	0	0	0	0	0	0	0	1,000,000	

*222 HUMAN RESOURCES-MINORITY BUSINESS ENTERPRISE*****814320014400000*****									N/A
OTHER 124,998	0	0	0	0	0	0	0	124,998	
TOTAL 124,998	0	0	0	0	0	0	0	124,998	

TOTAL UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM

FE 456,432	0	0	0	0	0	0	0	456,432	
R/W 19,200	0	0	0	0	0	896,000	0	915,200	
CONST 4,633,340	-44,254	0	0	0	0	3,568,900	0	8,157,986	
CAP 63,565,001	19,223,412	9,000,000	0	0	0	2,756,552	0	94,544,965	
RFSKV 0	0	0	0	0	0	0	7,405,203	7,405,203	
OTHER 176,556	-40,158	0	0	0	0	0	0	136,398	
TOTAL 68,850,529	19,139,000	9,000,000	0	0	0	7,221,452	7,405,203	111,616,184	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 'DISCRETIONARY' CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

1986

1987

1988

1989

POST 1989

AUTHORIZED

FA#

*214 CRANT DR-03-0023 MISCELLANEOUS SUPPORT ELEMENTS*****468130023**00000*****									N/A
CAP	196,267	0	0	0	0	0	0	196,267	
TOTAL	196,267	0	0	0	0	0	0	196,267	
*215 CITY/EASTSIDE TRANSFER AND TSM PROJECTS*****4607130029**00000*****									N/A
R/W	19,200	0	0	0	0	0	0	19,200	
CONST	229,400	-44,254	0	0	0	0	0	185,146	
TOTAL	248,600	-44,254	0	0	0	0	0	204,346	
*216 PURCHASE OF 36 MINI-BUSES(LIFT EQUIPPED W/RADIOS)*****4700130029**00000*****									N/A
CAP	1,031,241	84,412	0	0	0	0	0	1,115,653	
TOTAL	1,031,241	84,412	0	0	0	0	0	1,115,653	
*217 PURCHASE OF FIVE (5) MINI-BUSES*****4717100000**00000*****									N/A
CAP	146,000	0	0	0	0	0	0	146,000	
TOTAL	146,000	0	0	0	0	0	0	146,000	
*218 PURCHASE OF MOBILE RADIO EQUIPMENT*****4721100000**00000*****									N/A
CAP	0	139,000	0	0	0	0	0	139,000	
TOTAL	0	139,000	0	0	0	0	0	139,000	
*219 SECTION 3 CAPITAL CONTINGENCIES...DR000029*****4742130029**00000*****									N/A
OTHER	51,558	-40,158	0	0	0	0	0	11,400	
TOTAL	51,558	-40,158	0	0	0	0	0	11,400	
*220 DOWNTOWN PORTLAND BANFIELD LRT IMPROVEMENTS*****4767130025**00000*****									MISC
PE	336,432	0	0	0	0	0	0	336,432	
CONST	3,663,568	0	0	0	0	0	0	3,663,568	
TOTAL	4,000,000	0	0	0	0	0	0	4,000,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1986 TO POST 1989

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1985

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 5 CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION:

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED 1986 1987

1988

1989

POST 1989

AUTHORIZED

FAR

*220 DEVELOPMENT OF MILWAUKEE TRANSIT CENTER-SEC 5 CAPITAL*****591*50006**00000*****									N/A
R/U	261,422	0	0	0	0	0	0	261,422	
TOTAL	261,422	0	0	0	0	0	0	261,422	
*231 CLACKAMAS TOWN CNTR TRANSIT CENTER/PARK & RIDE-SEC 5 CAPITAL*****592*50006**00000*****									N/A
CONST	356,000	0	0	0	0	0	0	356,000	
TOTAL	356,000	0	0	0	0	0	0	356,000	
*232 POWELL GARAGE EXPANSION*****610*50007**00000*****									N/A
FE	96,000	-96,000	0	0	0	0	0	0	
TOTAL	96,000	-96,000	0	0	0	0	0	0	
*233 FUELING EQUIPMENT*****611*50007**00000*****									N/A
CAP	509,600	-509,600	0	0	0	0	0	0	
TOTAL	509,600	-509,600	0	0	0	0	0	0	
*234 VEHICLE PURCHASE-5 CARS/2 PATROL CARS/1 PICKUP TRUCK*****616*50007**00000*****									N/A
CAP	0	71,200	0	0	0	0	0	71,200	
TOTAL	0	71,200	0	0	0	0	0	71,200	
*235 PIONEER SQUARE CUSTOMER ASSISTANCE OFFICE*****684*50007**00000*****									N/A
CONST	449,798	0	0	0	0	0	0	449,798	
OTHER	25,804	0	0	0	0	0	0	25,804	
TOTAL	475,602	0	0	0	0	0	0	475,602	
*236 PURCHASE OF 14 ACCESSIBLE VANS WITH RADIOS*****703*50007**00000*****									N/A
CAP	0	291,200	0	0	0	0	0	291,200	
TOTAL	0	291,200	0	0	0	0	0	291,200	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 5 CAPITAL PROGRAM

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR

ORIGATED ANTICIPATED

1986

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AUTHORIZED

FA#

*223 WESTSIDE BUS GARAGE-PHASE I*****420*50006**00000*****									N/A
CONST	1,093,182	0	0	0	0	0	0	1,093,182	
TOTAL	1,093,182	0	0	0	0	0	0	1,093,182	
*224 PURCHASE/INSTALLATION OF MICROWAVE RADIO TRANSMISSION FACILITY*****421*50007**00000*****									N/A
CONST	48,000	-33,440	0	0	0	0	0	14,560	
CAP	656,000	-168,000	0	0	0	0	0	487,920	
OTHER	8,806	0	0	0	0	0	0	8,806	
TOTAL	712,806	-201,520	0	0	0	0	0	511,286	
*225 ARTICULATED BUSES(8) AND PARTIAL PURCHASE SUPPORT TO OR-03-0022*****424*50004**00000*****									N/A
CAP	3,320,024	0	0	0	0	0	0	3,320,024	
TOTAL	3,320,024	0	0	0	0	0	0	3,320,024	
*226 PURCHASE OF 60 PASSENGER COUNTERS-SEC 5 CAPITAL*****433*50006**00000*****									N/A
CAP	222,528	0	0	0	0	0	0	222,528	
TOTAL	222,528	0	0	0	0	0	0	222,528	
*227 SECTION 5 CONTINGENCIES...OR-05-0006/OR-05-0007*****456*50007**00000*****									N/A
OTHER	137,152	-64,880	0	0	0	0	0	72,272	
TOTAL	137,152	-64,880	0	0	0	0	0	72,272	
*228 SMART TERMINALS*****445*50007**00000*****									N/A
CAP	0	93,600	0	0	0	0	0	93,600	
TOTAL	0	93,600	0	0	0	0	0	93,600	
*229 TELEPHONE SYSTEM*****505*50007**00000*****									N/A
CAP	0	376,000	0	0	0	0	0	376,000	
OTHER	0	40,000	0	0	0	0	0	40,000	
TOTAL	0	416,000	0	0	0	0	0	416,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 5 CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
DELICATED ANTICIPATED

1986

1987

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POST 1989

AUTHORIZED

FA#

TOTAL UMTA SECTION 5 CAPITAL PROGRAM

PE	96,000	-96,000	0	0	0	0	0	0
R/W	261,422	0	0	0	0	0	0	261,422
CONST	1,946,980	-33,440	0	0	0	0	0	1,913,540
CAP	4,708,152	154,320	0	0	0	0	0	4,862,472
OTHER	171,762	-24,800	0	0	0	0	0	146,882
TOTAL	7,184,316	0	0	0	0	0	0	7,184,316

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 TRADED CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*247 TRANSIT TRANSFER PROJECT*****576*30027**00000*****
FE 94,160 46,629 0 0 0 0 0 140,789
CONST 0 718,571 0 0 0 0 0 718,571
RESRV 0 0 0 0 0 0 1,833,616 1,833,616
TOTAL 94,160 765,200 0 0 0 0 1,833,616 2,692,976 N/A

*248 WEST BURNSIDE/MORRISON TSM IMPROVEMENTS*****600*30027**00000*****
FE 10,200 0 0 0 0 0 0 10,200
CONST 68,040 0 0 0 0 0 0 68,040
RESRV 0 0 0 0 0 0 -9,160 -9,160
TOTAL 78,240 0 0 0 0 0 -9,160 69,080 FA#J9822

*249 NORTHWEST TRANSIT STATIONS*****602*00000**00000*****
RESRV 0 0 0 0 0 0 77,060 77,060
TOTAL 0 0 0 0 0 0 77,060 77,060 N/A

*250 NORTH TERMINAL FACILITY*****686*00000**00000*****
FE 0 36,000 0 0 0 0 0 36,000
R/W 0 688,000 0 0 0 0 0 688,000
CONST 0 316,000 0 0 0 0 0 316,000
TOTAL 0 1,040,000 0 0 0 0 0 1,040,000 N/A

*251 BEAVERTON PARK-AND-RIDE STATION*****701*30027**00000*****
FE 50,080 -50,080 0 0 0 0 0 0
R/W 62,400 -62,400 0 0 0 0 0 0
CONST 612,800 -612,800 0 0 0 0 0 0
RESRV 0 0 0 0 0 0 725,280 725,280
TOTAL 725,280 -725,280 0 0 0 0 725,280 725,280 N/A

*252 SUNSET TRANSIT CENTER AND PARK-AND-RIDE STATION*****702*30027**00000*****
FE 320,435 400,000 0 0 0 0 0 720,435
R/W 1,590,000 0 0 0 0 0 0 1,590,000
CONST 0 3,960,000 0 0 0 0 0 3,960,000
RESRV 0 0 0 529,565 0 0 0 529,565
TOTAL 1,910,435 4,360,000 0 529,565 0 0 0 6,800,000 N/A

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 TRADED CAPITAL PROGRAM

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED 1986 1987

1988

1989

POST 1989

AUTHORIZED

FAR

PROJECT DESCRIPTION	OBLIGATED	ANTICIPATED	1986	1987	1988	1989	POST 1989	AUTHORIZED	FAR
*241 WESTSIDE CORRIDOR RESERVE(T)*****117*10013**00697*****									N/A
RFSRV	0	0	0	0	0	0	7,070,847	7,070,847	
TOTAL	0	0	0	0	0	0	7,070,847	7,070,847	

*242 DEVELOPMENT OF TICARD TRANSIT CENTER*****131*30027**00000*****									N/A
PE	47,184	0	0	0	0	0	0	47,184	
R/W	328,000	80,000	0	0	0	0	0	408,000	
CONST	435,840	0	0	0	0	0	0	435,840	
RESRV	0	0	0	0	0	0	203,249	203,249	
TOTAL	811,024	80,000	0	0	0	0	203,249	1,094,273	

*243 MILWAUKEE TRANSIT STATION DEVELOPMENT*****144*30027**00000*****									N/A
PE	44,744	-41,544	0	0	0	0	0	3,200	
R/W	20,000	-20,000	0	0	0	0	0	0	
CONST	599,440	-584,640	0	0	0	0	0	14,800	
RESRV	0	0	0	0	0	0	1,278,431	1,278,431	
TOTAL	664,184	-646,184	0	0	0	0	1,278,431	1,296,431	

*244 MCLOUHLIN CORRIDOR TRANSIT IMPROVEMENTS*****146*00000**00000*****									FAP26
RESRV	0	0	0	0	0	0	1,571,154	1,571,154	
TOTAL	0	0	0	0	0	0	1,571,154	1,571,154	

*245 OREGON CITY TRANSIT STATION*****151*30027**00000*****									N/A
PE	60,740	0	0	0	0	0	0	60,740	
R/W	228,000	0	0	0	0	0	0	228,000	
CONST	551,400	0	0	0	0	0	0	551,400	
RFSRV	0	0	0	0	0	0	13,621	13,621	
TOTAL	840,140	0	0	0	0	0	13,621	853,761	

*246 BUS PURCHASES*****154*00000**00000*****									N/A
CAP	0	1,004,800	0	0	0	0	0	1,004,800	
RESRV	0	0	0	0	3,173,337	0	0	3,173,337	
TOTAL	0	1,004,800	0	0	3,173,337	0	0	4,178,137	

ANNUAL ELEMENT YEAR

**METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM**

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 TRADED CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
ORIG DATED ANTICIPATED

1986

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AUTHORIZED

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*259 BEAVERTON TRANSIT CENTER*****806*00027*100000*****									N/A
FE 89,600 0 0 0 0 0 0								89,600	
R/W 1,012,000 0 0 0 0 0 0								1,012,000	
CONST 0 2,160,000 0 0 0 0 0								2,160,000	
TOTAL 1,101,600 2,160,000 0 0 0 0 0								3,261,600	
*260 WESTSIDE TSM-LOVEJOY RAMP*****809*00027*000000*****									N/A
FE 2,560 0 0 0 1,440 0								4,000	
CONST 25,600 0 0 0 0 0								25,600	
TOTAL 28,160 0 0 0 1,440 0								29,600	
*241 WESTSIDE TSM SYLVAN BUS FULLOUT*****813*00027*000000*****									N/A
FE 2,611 0 0 0 0 0								2,611	
CONST 26,109 0 0 0 0 0								26,109	
TOTAL 28,720 0 0 0 0 0								28,720	
*262 SOUTHWEST TRANSIT TRANSFER POINTS*****815*00000*00000*****									N/A
RESRV 0 0 0 0 0 2,400,000								2,400,000	
TOTAL 0 0 0 0 0 2,400,000								2,400,000	
*243 WASHINGTON SQUARE TRANSIT CENTER*****816*00000*00000*****									N/A
RESRV 0 0 0 0 0 320,000								320,000	
TOTAL 0 0 0 0 0 320,000								320,000	
*264 TANNESBORNE TRANSIT CENTER*****817*00000*00000*****									N/A
RESRV 0 0 0 0 0 560,000								560,000	
TOTAL 0 0 0 0 0 560,000								560,000	
*265 TUALATIN TRANSIT CENTER*****818*00000*00000*****									N/A
RESRV 0 0 0 0 0 720,000								720,000	
TOTAL 0 0 0 0 0 720,000								720,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FOST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 TRADED CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED 1986 1987

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*253 WESTSIDE BUS CARAGE-PHASE III	*****704	30027	*****00000	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	N/A
PE	36,538	0	0	0	0	0	0	0	0	0	0	0	
CONST	352,000	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	388,538	0	0	0	0	0	0	0	0	0	0	0	
*254 WASHINGTON COUNTY TRANSIT TSM IMPROVEMENTS	*****705	30027	*****00000	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	N/A
PE	115,320	0	0	0	0	0	0	0	0	0	0	0	
R/W	256,000	0	0	0	0	0	0	0	0	0	0	0	
CONST	968,640	0	0	0	0	0	0	0	0	0	0	0	
RESRV	0	0	0	0	0	0	0	3,460,040	3,460,040	0	0	0	
TOTAL	1,339,960	0	0	0	0	0	0	3,460,040	4,800,000	0	0	0	
*255 WESTSIDE BUS CARAGE-PHASE II	*****706	30027	*****00000	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	N/A
CONST	5,640,810	0	0	0	0	0	0	0	0	0	0	0	
CAP	594,803	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	6,235,613	0	0	0	0	0	0	0	0	0	0	0	
*256 SUPPORT SERVICES...RELOCATION & APPRAISAL COSTS/COST ALLOCATION	*****707	30027	*****00000	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	N/A
OTHER	212,440	80,000	0	0	0	107,290	0	0	0	0	0	0	
TOTAL	212,440	80,000	0	0	0	107,290	0	0	0	0	0	0	
*257 SECTION 3 TRADE CONTINGENCIES...OR	00027	*****741	30027	*****00000	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	N/A
OTHER	687,423	634,616	0	0	0	-1,322,039	0	0	0	0	0	0	
TOTAL	687,423	634,616	0	0	0	-1,322,039	0	0	0	0	0	0	
*258 HILLSBORO TRANSIT CENTER WITH PARK AND RIDE	*****803	30027	*****00000	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	*****0	N/A
PE	67,240	0	0	0	0	0	0	0	0	0	0	0	
R/W	855,560	0	0	0	0	0	0	0	0	0	0	0	
CONST	672,402	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	1,595,202	0	0	0	0	0	0	0	0	0	0	0	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 TRADED CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

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TOTAL UMTA SECTION 3 TRADED CAPITAL PROGRAM

FE	941,412	804,493	0	0	0	1,440	0	1,747,345
R/U	4,351,960	685,600	0	0	0	0	0	5,037,560
CONHT	30,103,081	9,790,490	0	0	0	0	0	38,893,571
CAP	594,803	1,004,800	0	0	0	0	0	1,599,603
REFORV	0	0	12,000,000	12,000,000	3,173,337	0	1,948,854	29,122,191
OTHER	899,863	714,616	0	0	0	-1,214,749	0	399,730
TOTAL	36,891,119	11,999,999	12,000,000	12,000,000	3,173,337	-1,213,309	1,948,854	76,800,000

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 3 TRADED CAPITAL PROGRAM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

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AUTHORIZED

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#266 DOWNTOWN PORTLAND TSM*****819*00000*00000*****									N/A
RFRV	0	0	0	0	0	0	3,656,752	3,656,752	
TOTAL	0	0	0	0	0	0	3,656,752	3,656,752	

#267 CENTRAL BEAVERTON TSM*****820*00000*00000*****									N/A
RFRV	0	0	0	0	0	0	1,138,400	1,138,400	
TOTAL	0	0	0	0	0	0	1,138,400	1,138,400	

#268 SUNSET TRUNKLINE TRANSIT TRANSFER POINTS*****821*00000*00000*****									N/A
RFRV	0	0	0	0	0	0	400,000	400,000	
TOTAL	0	0	0	0	0	0	400,000	400,000	

#269 TRANSIT MALL EXTENSION NORTH*****822*30027*00000*****									MISC
PE	0	376,128	0	0	0	0	0	376,128	
CONST	0	2,507,520	0	0	0	0	0	2,507,520	
TOTAL	0	2,883,648	0	0	0	0	0	2,883,648	

#270 OBLIGATIONAL AUTHORITY RESERVE-TRADE FUNDS*****825*00000*00000*****									N/A
RFRV	0	0	12,000,000	11,470,435	0	0	-23,470,435	0	
TOTAL	0	0	12,000,000	11,470,435	0	0	-23,470,435	0	

#271 BANFIELD TRANSITWAY*****826*30027*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	

#272 CLISAN STREET BUS LANE*****851*30027*00000*****									FAP9314
PE	0	37,360	0	0	0	0	0	37,360	
CONST	0	325,840	0	0	0	0	0	325,840	
TOTAL	0	363,200	0	0	0	0	0	363,200	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 9/9A PROJECTS
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

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*282 PARTS AND EQUIPMENT...OR 90-0003/OR-90-X005/OR-90-X007*****776*90005**00000*****								N/A
CAP 2,923,862 1,662,298	0	0	0	0	0	0	4,586,160	
TOTAL 2,923,862 1,662,298	0	0	0	0	0	0	4,586,160	
*283 SPECIAL NEEDS TRANSPORTATION(IND. SHT INFO SYSTEM)*****777*90003**00000*****								N/A
CAP 253,600 -201,600	0	0	0	0	0	0	52,000	
TOTAL 253,600 -201,600	0	0	0	0	0	0	52,000	
*284 TELECOMMUNICATION NETWORK SYSTEM*****780*90005**00000*****								N/A
CAP 138,778 0	0	0	0	0	0	0	138,778	
TOTAL 138,778 0	0	0	0	0	0	0	138,778	
*285 MANAGEMENT INFORMATION SYSTEMS*****781*90005**00000*****								N/A
CAP 928,575 0	0	0	0	0	0	0	928,575	
TOTAL 928,575 0	0	0	0	0	0	0	928,575	
*286 FY1984 UNIFIED WORK PROGRAM*****782*90005**00000*****								N/A
CAP 28,224 72,000	0	0	0	0	0	0	100,224	
OTHER 1,152,343 904,800	0	0	0	0	0	0	2,057,143	
TOTAL 1,180,567 976,800	0	0	0	0	0	0	2,157,367	
*287 BUS TURN AROUND VICINITY 103RD/FOSTER*****783*90003**00000*****								N/A
CAP 100,800 -100,800	0	0	0	0	0	0	0	
TOTAL 100,800 -100,800	0	0	0	0	0	0	0	
*288 122ND AND BURMSIDE PARK AND RIDE*****785*90003**00000*****								N/A
FE 64,000 0	0	0	0	0	0	0	64,000	
R/W 1,318,126 0	0	0	0	0	0	0	1,318,126	
CONST 800,000 0	0	0	0	0	0	0	800,000	
TOTAL 2,182,126 0	0	0	0	0	0	0	2,182,126	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FOST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 9/YA PROJECTS

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

1986

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*2/3 PROPERTY ACQUISITION-SE 17TH AND BOISE ST...LAND AND BUILDING*****442*90003**00000*****	N/A
CAP 72,407 0 0 0 0 0 0 72,407	
TOTAL 72,407 0 0 0 0 0 0 72,407	

*2/4 BANFIELD LINE SECTION 2 SIDEWALKS-199TH TO GATEWAY STATION*****443*00000**00000*****	N/A
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*2/5 BANFIELD LINE SECTION 3-1205/GATEWAY TO HOLLADAY RAMP*****444*90008**00000*****	N/A
--	-----

*2/6 SIGNAL GRAPHICS FABRICATION AND DELIVERY*****445*00000**00000*****	N/A
---	-----

*2/7 BUS PURCHASE...STANDARDS WITH LIFTS/SECTION 9*****452*00000**00000*****	N/A
CAP 0 0 6,120,000 0 0 0 0 6,120,000	
TOTAL 0 0 6,120,000 0 0 0 0 6,120,000	

*2/8 PARK AND RIDE LOT IMPROVEMENTS*****453*9X007**00000*****	N/A
CONST 0 66,000 0 0 0 0 0 66,000	
TOTAL 0 66,000 0 0 0 0 0 66,000	

*2/9 BANFIELD LRT-VARIOUS SUPPORTING PROJECTS*****462*00000**00000*****	FAP68
CONST 4,311,101 2,784,899 0 0 0 0 0 7,096,000	
TOTAL 4,311,101 2,784,899 0 0 0 0 0 7,096,000	

*280 BUS PURCHASE 44 STANDARDS W/LIFTS AND SPARE PARTS*****478*9X007**00000*****	N/A
CAP 0 5,600,000 0 0 0 0 0 5,600,000	
TOTAL 0 5,600,000 0 0 0 0 0 5,600,000	

*281 POWELL GARAGE EXPANSION*****4612*00000**00000*****	N/A
CONST 0 0 0 0 0 1,752,800 0 1,752,800	
RESRV 0 0 0 0 0 0 174,806 174,806	
OTHER 0 0 0 0 0 26,400 0 26,400	
TOTAL 0 0 0 0 0 1,779,200 174,806 1,954,006	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

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URBAN MASS TRANSPORTATION ADMINISTRATION

UMTA SECTION 9/9A PROJECTS
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED GRANT AWARD BY FEDERAL FISCAL YEAR
OBLIGATED ANTICIPATED

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*289 WESTSIDE PE AND FEIS(UWP)*****786*90003**00000*****									N/A
CAP	546,552	370,470	0	0	0	0	0	917,022	
TOTAL	546,552	370,470	0	0	0	0	0	917,022	

*290 SECTION 9 CAPITAL RESERVE*****4823*00000**00000*****									N/A
CAP	0	0	5,038,067	0	0	0	0	5,038,067	
TOTAL	0	0	5,038,067	0	0	0	0	5,038,067	

*291 SECTION 9 OPERATING PROGRAM*****4824*90003**00000*****									N/A
OPRTG	5,949,528	4,661,082	3,728,866	0	0	0	0	14,339,476	
TOTAL	5,949,528	4,661,082	3,728,866	0	0	0	0	14,339,476	

TOTAL UMTA SECTION 9/9A PROJECTS

PE	64,000	0	0	0	0	0	0	64,000	
R/W	1,318,126	0	0	0	0	0	0	1,318,126	
CONST	5,111,101	2,850,899	0	0	0	1,752,800	0	9,714,800	
CAP	4,992,798	7,402,368	11,158,067	0	0	0	0	23,553,233	
OPRTG	5,949,528	4,661,082	3,728,866	0	0	0	0	14,339,476	
RFSRV	0	0	0	0	0	0	174,806	174,806	
OTHER	1,152,343	904,800	0	0	0	26,400	0	2,083,543	
TOTAL	18,587,896	15,819,149	14,886,933	0	0	1,779,200	174,806	51,247,984	

TOTAL URBAN MASS TRANSPORTATION ADMINISTRATION

PE	1,557,844	708,493	0	0	0	1,440	0	2,267,777	
R/W	5,950,708	685,600	0	0	0	896,000	0	7,532,308	
CONST	41,794,502	11,563,695	0	0	0	5,321,700	0	58,679,897	
CAP	75,079,104	27,784,900	20,158,067	0	0	2,756,552	0	125,778,623	
OPRTG	5,949,528	4,661,082	3,728,866	0	0	0	0	14,339,476	
RFSRV	0	0	12,000,000	12,000,000	3,173,337	0	9,528,863	36,702,200	
OTHER	2,559,524	1,554,378	0	0	0	-1,188,349	0	2,925,553	
TOTAL	132,891,210	44,958,148	35,886,933	12,000,000	3,173,337	7,787,343	9,528,863	248,225,834	

ANNUAL ELEMENT YEAR

INTERSTATE AND OTHER PROGRAMS

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

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FEDERAL AID INTERSTATE AND OTHER

FEDERAL AID INTERSTATE SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
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*299 I5-IOWA STREET VIADUCT(819/)-DECK RESTORATION-4R*****317*10218**01505*****									FA15
PE 17,480 10,120 0 0 0 0 0								27,600	
CONST 0 727,720 0 0 0 0 0								727,720	
TOTAL 17,480 737,840 0 0 0 0 0								755,320	
*300 I5-EAST MARQUAM INTERCHANGE RAMP*****319*76011**00597*****									FA15
R/W 3,896,306 87,694 0 0 0 0 0								3,984,000	
CONST 0 11,040,000 0 23,000,000 0 9,200,000 0								43,240,000	
TOTAL 3,896,306 11,127,694 0 23,000,000 0 9,200,000 0								47,224,000	
*301 I5-JANTZEN BEACH TO DELTA PARK INTERCHANGE*****322*74010**00598*****									FA15
PE 1,061,072 0 0 0 0 0 0								1,061,072	
R/W 940,950 50 0 0 0 0 0								941,000	
CONST 9,865,690 22,334,310 0 13,800,000 0 0 0								46,000,000	
TOTAL 11,867,712 22,334,360 0 13,800,000 0 0 0								48,002,072	
*302 I5-DELTA PARK TO MARQUAM BRIDGE-BASE SHOULDER OVERLAY-4R*****323*10213**01472*****									FA15
PE 160,462 69,538 0 0 0 0 0								230,000	
CONST 0 0 0 7,367,360 0 0 0								7,367,360	
TOTAL 160,462 69,538 0 7,367,360 0 0 0								7,597,360	
*303 NW NICOLAI/DESI FREMONT INTERCHANGE*****328*72037**00505*****									I405
PE 702,078 0 0 0 0 0 0								702,078	
R/W 12,985,769 0 0 0 0 0 0								12,985,769	
CONST 0 0 22,100,000 0 0 0 0								22,100,000	
TOTAL 13,687,847 0 22,100,000 0 0 0 0								35,787,847	
*304 I5-MURRISON BRIDGE RAMP-DECK RESTORATION/JOINT REPAIR-4R*****332*10216**01483*****									FA15
PE 34,500 11,500 0 0 0 0 0								46,000	
CONST 0 1,656,000 0 0 0 0 0								1,656,000	
TOTAL 34,500 1,667,500 0 0 0 0 0								1,702,000	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

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FEDERAL AID INTERSTATE AND OTHER

FEDERAL AID INTERSTATE SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
*292 I5-SW HOOD TO SW TERWILLIGER PAVEMENT REMOVAL- 4R*****400*10239*402053*****4*****4*****									FA15
CONST	173,586	10,414	0	0	0	0	0	184,000	
TOTAL	173,586	10,414	0	0	0	0	0	184,000	
*293 I5-FRONT VIADUCT & CREELEY AVE CONNECTION-DLAY-4R*****4304*10004*400005*****4*****4*****									FA15
CONST	0	8,648,000	0	0	0	0	0	8,648,000	
TOTAL	0	8,648,000	0	0	0	0	0	8,648,000	
*294 I205-JAIL DEMILIION/LANDSCAPING/BELL DR NOISE WALL-4R*****4305*10260*402244*****4*****4*****									FA1205
CONST	0	1,196,000	0	0	0	0	0	1,196,000	
TOTAL	0	1,196,000	0	0	0	0	0	1,196,000	
*295 I205-AIRPORT WAY TO SE POWELL-GRADING/PAVING/2 LANES*****4306*10023*400000*****4*****4*****									FA1205
CONST	0	4,784,000	0	0	0	0	0	4,784,000	
TOTAL	0	4,784,000	0	0	0	0	0	4,784,000	
*296 I5-HARQUAM BRIDGE TO N TIGARD INTERCHG-OVERLAY/ILLUMINATION- 4R*****4313*10214*401473*****4*****4*****									FA15
PE	142,755	41,245	0	0	0	0	0	184,000	
CONST	0	0	5,342,440	0	0	0	0	5,342,440	
TOTAL	142,755	41,245	5,342,440	0	0	0	0	5,526,440	
*297 I5-SB CONNECTION TO BANFIELD-WIDEN/ADD LANE-4R*****4314*10202*401471*****4*****4*****									FA15
PE	0	8,280	0	0	0	0	0	8,280	
CONST	0	184,000	0	0	0	0	0	184,000	
TOTAL	0	192,280	0	0	0	0	0	192,280	
*298 I5-LOMBARD STREET TO PORTLAND BLVD-GRADING/PAVING-4R*****4315*10215*401480*****4*****4*****									FA15
PE	69,165	0	0	0	0	0	0	69,165	
CONST	0	0	0	943,000	0	0	0	943,000	
TOTAL	69,165	0	0	943,000	0	0	0	1,012,165	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

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IN FEDERAL DOLLARS

FEDERAL AID INTERSTATE AND OTHER

FEDERAL AID INTERSTATE SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

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*311 I5-TIGARD INTCHG TO WILLAMETTE RIVER BR-JOINT/PAVEMENT REPAIR-4R*****344*10258**02071*****								FAI5
PE 64,184	0	0	0	0	0	0	64,184	
CONST 1,054,294	0	0	0	0	0	0	1,054,294	
TOTAL 1,118,478	0	0	0	0	0	0	1,118,478	

*312 I205-CLACKAMAS HWY(OR224) SIGNAL/TURN LANE-4R*****345*84010**02097*****								FAI205
PE 9,878	0	0	0	0	0	0	9,878	
CONST 161,041	0	0	0	0	0	0	161,041	
TOTAL 170,919	0	0	0	0	0	0	170,919	

*313 I5-SW 26TH AVE OXING(8203)-DECK RESTORATION-4R*****348*84004**01484*****								FAI5
PE 0 9,200	0	0	0	0	0	0	9,200	
CONST 0 180,320	0	0	0	0	0	0	180,320	
TOTAL 0 189,520	0	0	0	0	0	0	189,520	

*314 I5-OXING SW HOOD AVE(8195)-DECK RESTORATION-4R*****349*84008**01504*****								FAI5
PE 0 13,800	0	0	0	0	0	0	13,800	
CONST 0 303,600	0	0	0	0	0	0	303,600	
TOTAL 0 317,400	0	0	0	0	0	0	317,400	

*315 I5-E BANK VIADUCT SO OF BURNSIDE BR-OVERLAY AND JOINTS-4R*****350*84006**01488*****								FAI5
PE 0 55,200	0	0	0	0	0	0	55,200	
CONST 0 2,524,480	0	0	0	0	0	0	2,524,480	
TOTAL 0 2,579,680	0	0	0	0	0	0	2,579,680	

*316 I5-OXING VICTORY BLVD(9316)-DECK RESTORATION 4R*****351*84007**01503*****								FAI5
PE 13,188 612	0	0	0	0	0	0	13,800	
CONST 0 231,840	0	0	0	0	0	0	231,840	
TOTAL 13,188 232,452	0	0	0	0	0	0	245,640	

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METROPOLITAN SERVICE DISTRICT
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FEDERAL AID INTERSTATE SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*305 IS-OVERCROSSING: HASSALO/HOLIDAY(8583)-DECK RESTORATION-4R*****334*10219**01507*****								FA15
PE	0	26,970	0	0	0	0	0	26,970
CONST	0	641,870	0	0	0	0	0	641,870
TOTAL	0	668,840	0	0	0	0	0	668,840

*306 IS-NB CONNECTION TO SR I405(8958E)-DECK RESTORATION-4R*****336*10217**01489*****								FA15
PE	18,400	18,400	0	0	0	0	0	36,800
CONST	0	0	0	0	875,840	0	0	875,840
TOTAL	18,400	18,400	0	0	875,840	0	0	912,640

*307 IS-OVERCROSSING: COLUMBIA BLVD/UNION AVE(8882)-DECK RESTORATION-4*****337*10220**01509*****								FA15
PE	17,400	19,320	0	0	0	0	0	36,800
CONST	0	811,440	0	0	0	0	0	811,440
TOTAL	17,400	830,760	0	0	0	0	0	848,240

*308 IS-OVERCROSSING: COLUMBIA SLOUGH(8883)-DECK RESTORATION-4R*****338*10221**01510*****								FA15
PE	19,320	17,400	0	0	0	0	0	36,800
CONST	0	1,294,440	0	0	0	0	0	1,294,440
TOTAL	19,320	1,311,920	0	0	0	0	0	1,331,240

*309 I405-FREMONT BRIDGE STRUCTURAL REPAIRS-4R*****339*10203**01946*****								I405
CONST	550,033	1,967	0	0	0	0	0	552,000
TOTAL	550,033	1,967	0	0	0	0	0	552,000

*310 IS-PAVEMENT OVERLAY ON THE MARQUAM BRIDGE AND APPROACHES(RRR)*****343*80024**00375*****								FA15
PE	48,082	0	0	0	0	0	0	48,082
CONST	2,420,775	3,145,225	0	0	0	0	0	5,566,000
TOTAL	2,468,857	3,145,225	0	0	0	0	0	5,614,082

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FEDERAL AID INTERSTATE SYSTEM
(CONTINUED)

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
*324 I5-TERWILLIGER OVERCROSSING RAMPS-4R*****360*84017**01945*****									FAIS
CONST	0	0	0	2,208,000	0	0	0	2,208,000	
TOTAL	0	0	0	2,208,000	0	0	0	2,208,000	
*325 I5-AT I84 INTERCHANGE-DECK RESTORATION AND JOINTS-4R*****361*84005**01485*****									FAIS
PE	55,885	0	0	46,000	0	0	0	101,885	
CONST	0	0	0	3,266,000	0	0	0	3,266,000	
TOTAL	55,885	0	0	3,312,000	0	0	0	3,367,885	
*326 I84-NE 117TH TO NE 122ND-GRADING/PAVING/STRUCTURE/INT/SIG*****362*78044**01225*****									FAI84
CONST	0	0	0	0	3,680,000	0	0	3,680,000	
TOTAL	0	0	0	0	3,680,000	0	0	3,680,000	
*327 I84-181ST INTERCHANGE-GRADING/PAVING/WIDEN STRUCTURE*****364*70046**01458*****									FAI84
CONST	0	0	0	0	9,200,000	0	0	9,200,000	
TOTAL	0	0	0	0	9,200,000	0	0	9,200,000	
*328 I205-S LESTER RD INTERCHANGE-4R*****365*80059**01493*****									FAI205
CONST	0	0	0	0	3,496,000	0	0	3,496,000	
TOTAL	0	0	0	0	3,496,000	0	0	3,496,000	
*329 I5-MARQUAM INTCHG-NB/SB MCLOUGHLIN RAMPS-PHASE 2 DEVELOPMENT*****369*84075**00000*****									FAIS
CONST	0	0	0	0	19,320,000	0	0	19,320,000	
TOTAL	0	0	0	0	19,320,000	0	0	19,320,000	
*330 I5-CRFELEY RAMP TO N BANFIELD INTERCHANGE-DEVELOPMENT*****370*84024**01482*****									FAIS
PE	0	0	0	0	184,000	0	0	184,000	
CONST	0	0	0	0	18,216,000	0	0	18,216,000	
TOTAL	0	0	0	0	18,400,000	0	0	18,400,000	

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METROPOLITAN SERVICE DISTRICT
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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

DEDICATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*317 I205-CLATSOP INTERCHANGE SIGNAL-4R*****352*84026**02096*****								FAI205
PE 33,200	0	0	0	0	0	0	33,200	
CONST 0	230,000	0	0	0	0	0	230,000	
TOTAL 33,200	230,000	0	0	0	0	0	263,200	

*318 I205 82ND AVE TO CLACKAMAS HWY-GRADING/PAVING/WIDEN-4R*****353*10121**01455*****								FAI205
CONST 0	460,000	0	0	0	0	0	460,000	
TOTAL 0	460,000	0	0	0	0	0	460,000	

*319 I205-ROCKY BUTTE TO NE MULTNOMAH ST BIKEWAY*****354*10257**02245*****								FAI205
CONST 0	858,000	0	0	0	0	0	858,000	
TOTAL 0	858,000	0	0	0	0	0	858,000	

*320 I5-SW TERVILLICER CONNECTION(8199)-DECK RESTORATION-4R*****355*84017**00709*****								FAI5
PE 17,060	0	0	0	0	0	0	17,060	
CONST 0	0	145,780	0	0	0	0	145,780	
TOTAL 17,060	0	145,780	0	0	0	0	162,840	

*321 I205-CLATSOP INTCHG TO PARK PL-GRADING/PAVING/ADD LANE-4R*****356*10178**01537*****								FAI205
PE 34,996	0	0	0	0	0	0	34,996	
CONST 0	0	1,656,000	0	0	0	0	1,656,000	
TOTAL 34,996	0	1,656,000	0	0	0	0	1,690,996	

*322 I205-AIRPORT ROAD INTERCHANGE INFORMATION CENTER-4R*****357*84074**01230*****								FAI205
PE 70,732	0	0	0	0	0	0	70,732	
CONST 0	0	0	736,000	0	0	0	736,000	
TOTAL 70,732	0	0	736,000	0	0	0	806,732	

*323 I5-SO TIGARD INTERCHANGE TO E PORTLAND FWY LANDSCAPING-4R*****358*84046**01234*****								FAI5
PE 34,120	0	0	0	0	0	0	34,120	
CONST 0	0	0	230,000	0	0	0	230,000	
TOTAL 34,120	0	0	230,000	0	0	0	264,120	

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FEDERAL AID INTERSTATE SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
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*337 IS-SIGNING WASHINGTON STATE LINE TO LINN/LANE COUNTY LINE 4R*****436*84063**01842***** FA15
PE 41,960 0 0 0 0 0 0 41,960
CONST 0 322,000 0 0 0 0 0 322,000
TOTAL 41,960 322,000 0 0 0 0 0 363,960

*338 I84 SIGNING PORTLAND TO IDAHO STATE LINE-4R*****437*84077**01843***** FA184
PE 50,721 0 0 0 0 0 0 50,721
CONST 0 322,000 0 0 0 0 0 322,000
TOTAL 50,721 0 322,000 0 0 0 0 372,721

*339 IS-FREWAY ILLUMINATION SWIFT/UNION INTCHG TO MARQUAM INTCHG-4R*****457*84088**02620***** FA15
PE 10,448 -40 0 0 0 0 0 10,408
CONST 0 124,266 0 0 0 0 0 124,266
TOTAL 10,448 124,226 0 0 0 0 0 134,674

*340 I405 FREEWAY ILLUMINATION-E FREMONT INTCHG TO W MARQUAM INTCHG-4*****458*84088**00000***** FA1405
PE 8,548 0 0 0 0 0 0 8,548
CONST 0 101,672 0 0 0 0 0 101,672
TOTAL 8,548 101,672 0 0 0 0 0 110,220

*341 IS-INTERSTATE BRIDGE RAILING REPLACEMENT-ODOT/WDOT-4R*****467*84105**02826***** FA15
PE 0 92,000 0 0 0 0 0 92,000
CONST 0 0 0 1,692,800 0 0 0 1,692,800
TOTAL 0 92,000 0 1,692,800 0 0 0 1,784,800

*342 IS-GEOLOGICAL INVESTIGATION OF PAVEMENT SUBSIDENCE MP287-4R*****472*85008**00000***** FA15
PE 0 18,400 0 0 0 0 0 18,400
TOTAL 0 18,400 0 0 0 0 0 18,400

ANNUAL ELEMENT YEAR

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FEDERAL AID INTERSTATE AND OTHER

FEDERAL AID INTERSTATE SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

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>331 I84-NE 122ND TO NE 181ST-DEVELOPMENT*****371*84054**01226*****FAI84									
CONST	0	0	0	0	0	11,960,000	0	11,960,000	
TOTAL	0	0	0	0	0	11,960,000	0	11,960,000	
>332 I84-NE 181ST AVE TO SUNDIAL ROAD-DEVELOPMENT*****372*84023**00787*****FAI84									
PE	670,328	0	0	0	0	0	0	670,328	
R/U	0	0	0	0	0	1,840,000	0	1,840,000	
CONST	0	0	0	0	0	25,760,000	0	25,760,000	
TOTAL	670,328	0	0	0	0	27,600,000	0	28,270,328	
>333 I5/STAFFORD ROAD SIGNALS-4R*****373*10235**00983*****FAI5									
PE	28,588	0	0	0	0	0	0	28,588	
CONST	172,960	0	0	0	0	0	0	172,960	
TOTAL	201,548	0	0	0	0	0	0	201,548	
>334 I5/NYBERG ROAD RAMPS-4R*****374*10248**01486*****FAI5									
PE	50,258	41,742	0	0	0	0	0	92,000	
CONST	0	0	920,000	0	0	0	0	920,000	
TOTAL	50,258	41,742	920,000	0	0	0	0	1,012,000	
>335 I5/WILSONVILLE SIGNALS-4R*****375*10226**02500*****FAI5									
PE	33,359	0	0	0	0	0	0	33,359	
CONST	0	276,000	0	0	0	0	0	276,000	
TOTAL	33,359	276,000	0	0	0	0	0	309,359	
>336 I205-FRWY BIKEPATH-SUNNYSIDE RD TO WEST LINN-PH1/UNIT 1+2 4R*****409*10180**00614*****FAI205									
PE	0	0	46,000	0	0	0	0	46,000	
CONST	0	0	552,000	0	0	0	0	552,000	
TOTAL	0	0	598,000	0	0	0	0	598,000	

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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

ORIGINATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

*349 OREGON CITY PARK-AND-RIDE*****674*00008**00459*****									FAI205
PE 30,893	0	0	0	0	0	0	0	30,893	
CONST 0	0	0	230,000	0	0	0	0	230,000	
TOTAL 30,893	0	0	230,000	0	0	0	0	260,893	

*350 LEHTS PARK-AND-RIDE*****675*84073**00484*****									FAI205
PE 27,660	0	0	0	0	0	0	0	27,660	
CONST 0	0	0	230,000	0	0	0	0	230,000	
TOTAL 27,660	0	0	230,000	0	0	0	0	257,660	

*351 COLUMBIA BLVD/SANDY BLVD PARK-AND-RIDE*****677*10189**00454*****									FAI205
PE 35,043	0	0	0	0	0	0	0	35,043	
CONST 419,601	0	0	0	0	0	0	0	419,601	
TOTAL 454,644	0	0	0	0	0	0	0	454,644	

*352 LOWER BOONES FERRY ROAD INTERCHANGE SIGNALS*****681*10088**00324*****									FAU9473
PE 28,677	0	0	0	0	0	0	0	28,677	
CONST 312,838	41,941	0	0	0	0	0	0	354,779	
TOTAL 341,515	41,941	0	0	0	0	0	0	383,456	

TOTAL FEDERAL AID INTERSTATE SYSTEM

PE 3,728,317	529,767	111,150	46,000	0	184,000	0	4,599,234
R/W 17,823,025	87,744	0	0	0	1,840,000	0	19,750,769
CONST 15,130,818	62,589,505	32,796,320	41,304,160	14,675,840	100,832,000	0	267,328,643
TOTAL 36,682,160	63,207,016	32,907,470	41,350,160	14,675,840	102,856,000	0	291,678,646

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PROJECT DESCRIPTION

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*343 I405-FREMONT BRIDGE DEBRIS CONTROL FENCING-4R*****473>85001**02869*****	PE	0	76,000	0	0	0	0	0	76,000	FAI405
	CONST	0	0	844,000	0	0	0	0	844,000	
	TOTAL	0	76,000	844,000	0	0	0	0	920,000	
>344 I5-INTERSTATE BRIDGE NB LIFT SPAN IMPROVEMENTS-4R*****474>85023**02936*****	PE	0	0	0	1,033,000	0	0	0	1,033,000	FAI5
	CONST	0	0	0	1,033,000	0	0	0	1,033,000	
	TOTAL	0	0	0	1,033,000	0	0	0	1,033,000	
*345 I405-GUIDE SIGN AND CONTROL SIGN REPAIR-4R*****479>85035**00000*****	PE	0	0	35,550	0	0	0	0	35,550	FAI405
	CONST	0	0	516,300	0	0	0	0	516,300	
	TOTAL	0	0	551,850	0	0	0	0	551,850	
*344 I205-GUIDE SIGN AND CONTROL SIGN REPAIR-4R*****482>85036**00000*****	PE	0	0	29,600	0	0	0	0	29,600	FAI205
	CONST	0	0	397,800	0	0	0	0	397,800	
	TOTAL	0	0	427,400	0	0	0	0	427,400	
>347 TUALATIN PARK-AND-RIDE*****670>84065**00461*****	PE	25,821	0	0	0	0	0	0	25,821	FAI5
	CONST	0	0	0	368,000	0	0	0	368,000	
	TOTAL	25,821	0	0	368,000	0	0	0	393,821	
*349 I5-MARQUAM BRIDGE TO HAINES ROAD RAMP METERING*****673>79064**00485*****	PE	61,976	0	0	0	0	0	0	61,976	FAI5
	CONST	0	460,000	0	0	0	0	0	460,000	
	TOTAL	61,976	460,000	0	0	0	0	0	521,976	

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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
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*350 99W-PACIFIC HWY AT 30TH AVE-LT TURN/BEACON-HES*****383*10161*00896*****									FAU9361
FE	13,770	0	0	0	0	0	0	13,770	
CONST	148,962	0	0	0	0	0	0	148,962	
TOTAL	162,732	0	0	0	0	0	0	162,732	
*361 OR213 82ND AT JOHNSON CREEK BLVD SIGNAL UPGRADE-HES*****385*10137*01036*****									FAU9713
FE	9,000	0	0	0	0	0	0	9,000	
R/W	1,980	270	0	0	0	0	0	2,250	
CONST	54,782	68,968	0	0	0	0	0	123,750	
TOTAL	65,762	69,238	0	0	0	0	0	135,000	
*362 SUNSET HWY AT VISTA RIDGE TUNNEL MESSAGE SIGNING-HES*****386*10143*01892*****									FAP27
CONST	0	450,000	0	0	0	0	0	450,000	
TOTAL	0	450,000	0	0	0	0	0	450,000	
*363 US30-SW DOANE AVE TO SW BALBOA AVE-CHANNELIZATION-HES*****387*10255*02107*****									FAP1
CONST	0	135,000	0	0	0	0	0	135,000	
TOTAL	0	135,000	0	0	0	0	0	135,000	
*364 BH HWY-CAPITOL HWY TO TERWILLIGER BLVD BIKEWAY-BIKE*****388*10162*00009*****									FAU9228
CONST	0	100,000	0	0	0	0	0	100,000	
TOTAL	0	100,000	0	0	0	0	0	100,000	
*365 99W-PACIFIC HWY AT SW FISHER ROAD SIGNAL-HES*****389*84029*02093*****									FAP9
CONST	0	90,000	0	0	0	0	0	90,000	
TOTAL	0	90,000	0	0	0	0	0	90,000	
*366 SCHOLLS HWY AT 135TH AVE-SIGNAL/REALIGNMENT-FAP*****390*80112*00044*****									FAU9234
CONST	0	264,000	0	0	0	0	0	264,000	
TOTAL	0	264,000	0	0	0	0	0	264,000	

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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

PROJECT DESCRIPTION	DEDICATED	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
*353 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	
*354 OREGON CITY BYPASS...FAIX/FAP OFFSET TRANSFERS*****125*76007**01670*****									FAU0078
RESRV	0	0	0	0	0	0	1,527,500	1,527,500	
TOTAL	0	0	0	0	0	0	1,527,500	1,527,500	
*355 HIGHWAY 217 OVERLAY-SUNSET HIGHWAY TO I5*****342*10224**00829*****									FAP79
FE	221,760	0	0	0	0	0	0	221,760	
CONST	4,926,655	0	0	0	0	0	0	4,926,655	
TOTAL	5,148,415	0	0	0	0	0	0	5,148,415	
*356 SUNSET HWY AT CORNELL RD-WB OFF RAMP SIGNAL-FAP*****376*84009**02077*****									FAP27
CONST	0	88,000	0	0	0	0	0	88,000	
TOTAL	0	88,000	0	0	0	0	0	88,000	
*357 SUNSET HWY AT VISTA RIDGE TUNNEL-PAVING-HES*****377*10143**00662*****									FAP27
PE	45,000	0	0	0	0	0	0	45,000	
CONST	222,768	2,232	0	0	0	0	0	225,000	
TOTAL	267,768	2,232	0	0	0	0	0	270,000	
*358 US30-NW HOGE AVE TO NW HARBOR BLVD-SLIDE CORRECTION-FAP*****379*10094**00525*****									FAP1
R/W	4,743	0	0	0	0	0	0	4,743	
CONST	277,111	0	0	0	0	0	0	277,111	
TOTAL	281,854	0	0	0	0	0	0	281,854	
*359 US308 SANDY BLVD-50TH TO I205-STATE*****381*10259**02253*****									FAU9526
CONST	0	500,000	0	0	0	0	0	500,000	
TOTAL	0	500,000	0	0	0	0	0	500,000	

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PROJECT DESCRIPTION

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*3/4 US30-BURLINGTON RR TO WILLBRIDGE UNIT 1-OVERLAY-FAP*****402*10122**00354*****
CONST 0 0 1,584,000 0 0 0 1,584,000
TOTAL 0 0 1,584,000 0 0 0 1,584,000

FAP1

*3/5 US308-NE 60TH TO NE 82ND-GRADE/PAVE/SIGNALS-FAP*****403*77055**00881*****

FAU9966

*3/6 US308-NE PORTLAND HWY AT NE 138TH-SIGNAL/CHANNELIZE-FAP*****404*78049**02091*****
FE 19,620 0 0 0 0 0 19,620
R/W 18,000 0 0 0 0 0 18,000
CONST 0 0 138,380 0 0 0 138,380
TOTAL 37,620 0 138,380 0 0 0 176,000

FAU9966

*3/7 TV HIGHWAY AT SW 91ST SIGNAL-FAP*****405*84036**02085*****
FE 13,500 0 0 0 0 0 13,500
CONST 0 0 88,000 0 0 0 88,000
TOTAL 13,500 0 88,000 0 0 0 101,500

FAP32

*3/8 BVTH HILLSDALE HWY-SCHOLLS FY RD TO 65TH BIKEWAY-BIKE*****406*10166**00608*****
CONST 0 0 50,000 0 0 0 50,000
TOTAL 0 0 50,000 0 0 0 50,000

FAU9228

*3/9 IS/TERWILLIGER OVERCROSSING(A8392)-HBR*****407*84069**0148*****
CONST 0 0 0 4,000,000 0 0 4,000,000
TOTAL 0 0 0 4,000,000 0 0 4,000,000

FA15

*380 I205-SUNNYSIDE RD TO WEST LINN BIKEWAY PHASE1-BIKE*****409*10190**00614*****
CONST 0 0 0 350,000 0 0 350,000
TOTAL 0 0 0 350,000 0 0 350,000

I205

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PROJECT DESCRIPTION

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*367 SCHOLLS HWY AT SORRENTO ROAD SIGNAL-FAP*****391*80044**0208/*****									FAU9234
CONST	0	88,000	0	0	0	0	0	88,000	
TOTAL	0	88,000	0	0	0	0	0	88,000	

*368 SCHOLLS HWY AT NICOL ROAD TURN LANES-FAP*****392*10087*400434*****									FAU9234
CONST	36,000	96,000	0	0	0	0	0	132,000	
TOTAL	36,000	96,000	0	0	0	0	0	132,000	

*369 SE 82ND AT SE CAUSBY ROAD OPTICOM CONTROLLER-FAP*****394*10187**01818*****									FAU9653
CONST	0	44,000	0	0	0	0	0	44,000	
TOTAL	0	44,000	0	0	0	0	0	44,000	

*370 BVTH/TUALATIN HWY AT SW BRIDGEPORT-SIGNAL/CHANNELIZE-HES*****395*10251**02089*****									FAP32
CONST	0	135,000	0	0	0	0	0	135,000	
TOTAL	0	135,000	0	0	0	0	0	135,000	

*371 I205-WILLAMETTE RIVER BR(W LINN) SLAG WELD INSPECTION-HBR*****396*84075**01221*****									I205
PE	56,902	0	0	0	0	0	0	56,902	
CONST	0	0	280,000	0	0	0	0	280,000	
TOTAL	56,902	0	280,000	0	0	0	0	336,902	

*372 US26-MT HOOD HWY AT PALMQUIST/ORIENT RD-GRADE/PAVE/SIGNAL-FAP*****397*10234**01470*****									FAP24
PE	28,305	0	0	0	0	0	0	28,305	
CONST	0	0	352,000	0	0	0	0	352,000	
TOTAL	28,305	0	352,000	0	0	0	0	380,305	

*373 US26-SUNSET HWY AT SYLVAN-EB RAMP SIGNAL-FAP*****400*84028**02079*****									FAP27
PE	19,500	0	0	0	0	0	0	19,500	
CONST	0	0	132,000	0	0	0	0	132,000	
TOTAL	19,500	0	132,000	0	0	0	0	151,500	

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PROJECT DESCRIPTION

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*388 US308-NE COLUMBIA BLVD TO NE LOMBARD ST-DEVELOPMENT*****423*00111**00000*****									FAU9966
CONST	0	0	0	0	0	1,936,000	0	1,936,000	
TOTAL	0	0	0	0	0	1,936,000	0	1,936,000	
*389 US26-SUNSET/JACKSON RD INTERCHANGE-DEVELOPMENT*****425*84040**00984*****									FAP27
PE	94,585	0	0	0	0	0	0	94,585	
CONST	0	0	0	0	0	4,400,000	0	4,400,000	
TOTAL	94,585	0	0	0	0	4,400,000	0	4,494,585	
*390 US26-SUNSET/NE 185TH AVE INTERCHANGE-DEVELOPMENT*****426*84013**00847*****									FAP27
CONST	0	0	0	0	0	4,400,000	0	4,400,000	
TOTAL	0	0	0	0	0	4,400,000	0	4,400,000	
*391 US26-SUNSET/CORNELL ROAD INTERCHANGE-DEVELOPMENT*****427*77069**00779*****									FAP27
PE	165,440	0	0	0	0	0	0	165,440	
CONST	0	0	0	0	0	4,400,000	0	4,400,000	
TOTAL	165,440	0	0	0	0	4,400,000	0	4,565,440	
*392 US308-NE 82ND AVE TO I205-DEVELOPMENT*****428*00000**00456*****									FAU9966
CONST	0	0	0	0	0	1,408,000	0	1,408,000	
TOTAL	0	0	0	0	0	1,408,000	0	1,408,000	
*393 NW CORNELL RD BRIDGES-AUDUBON SOCIETY BLDG TO TUNNEL #1-HBRR*****447*84030**02463*****									FAU9022
PE	76,480	3,520	0	0	0	0	0	80,000	
CONST	0	1,400,000	0	0	0	0	0	1,400,000	
TOTAL	76,480	1,403,520	0	0	0	0	0	1,480,000	
*394 HWY212 CLIMBING LANE-ROCK CREEK JCT TO MP 0.75-FAP DEVELOPMENT*****450*84045**00775*****									FAP74
PE	36,141	0	0	0	0	0	0	36,141	
CONST	0	0	528,000	0	0	0	0	528,000	
TOTAL	36,141	0	528,000	0	0	0	0	564,141	

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PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

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*381 US26-SUNSET HWY CLIMB LAKE-CANYON RD TO VISTA RIDGE TUNNEL-FAP*****410*84014**00491***** FAP27
PE 172,712 0 0 0 0 0 172,712
CONST 0 0 0 4,400,000 0 0 4,400,000
TOTAL 172,712 0 0 4,400,000 0 0 4,572,712

*382 US26-SUNSET HWY/CANYON RD TO RAAB RD BIKEWAY-BIKE*****411*84112**01847***** FAP27
CONST 0 0 0 50,000 0 0 50,000
TOTAL 0 0 0 50,000 0 0 50,000

*383 RESERVE FOR SURFACE PRESERVATION-METRO REGION-FAP*****412*00000**00000***** TED
RFSRV 0 0 0 2,288,000 2,288,000 0 2,112,000 6,688,000
TOTAL 0 0 0 2,288,000 2,288,000 0 2,112,000 6,688,000

*384 BEAVERTON/TUALATIN HWY INTERSECTION CHANNELIZATION-FAP*****413*84052**00762***** FAP32
CONST 0 0 0 0 88,000 0 88,000
TOTAL 0 0 0 0 88,000 0 88,000

*385 BEAVERTON/TUALATIN HWY AT SE OAK-SIGNAL/LEFT TURN-HES*****414*84066**00764***** FAP32
CONST 0 0 0 0 135,000 0 135,000
TOTAL 0 0 0 0 135,000 0 135,000

*386 US26-SUNSET/HELVETIA ROAD INTERCHANGE-FAP*****416*10069**00038***** FAP27
PE 47,953 0 0 0 0 0 47,953
CONST 3,033,253 0 0 0 0 0 3,033,253
TOTAL 3,081,206 0 0 0 0 0 3,081,206

*387 US26-SUNSET/CORNELIUS PASS ROAD INTCHG-DEVELOPMENT/FP*****422*84038**01556***** FAP27
PE 201,981 0 0 0 0 0 201,981
CONST 0 0 0 0 792,000 0 792,000
TOTAL 201,981 0 0 0 792,000 0 993,981

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PROJECT DESCRIPTION

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*401 CLACKAMAS PARK(PACIFIC EAST) BRIDGE NO. 1618-HBR*****504*850424*0*****									TED
CONST	0	0	1,355,200	0	0	0	0	1,355,200	
TOTAL	0	0	1,355,200	0	0	0	0	1,355,200	
*402 TUALATIN VALLEY HIGHWAY-SE 21ST AVE TO SE OAK ST-FAP*****555*79085**00000*****									FAP32
PE	229,767	0	0	0	0	0	0	229,767	
TOTAL	229,767	0	0	0	0	0	0	229,767	
*403 SUNSET/MURRAY INTERCHANGE-PHASE I-FAP*****567*84039**00393*****									FAP27
CONST	0	0	0	1,936,000	0	0	0	1,936,000	
TOTAL	0	0	0	1,936,000	0	0	0	1,936,000	
*404 TV HWY AT MURRAY BLVD INTERSECTION IMPROVEMENT*****680*80020**00369*****									FAP32
PE	43,649	1,351	0	0	0	0	0	45,000	
R/W	0	30,000	0	0	0	0	0	30,000	
CONST	0	528,000	0	0	0	0	0	528,000	
TOTAL	43,649	559,351	0	0	0	0	0	603,000	
*405 ROSS ISLAND BRIDGE OVERLAY*****682*10085**00337*****									FAP24
PE	23,455	64,545	0	0	0	0	0	88,000	
CONST	0	872,500	0	0	0	0	0	872,500	
TOTAL	23,455	937,045	0	0	0	0	0	960,500	
*406 HAWTHORNE BRIDGE EMERGENCY REPAIRS-HBR*****689*85037**00000*****									FAU9366
PE	0	160,000	0	0	0	0	0	160,000	
CONST	0	1,600,000	0	0	0	0	0	1,600,000	
TOTAL	0	1,760,000	0	0	0	0	0	1,760,000	
TOTAL OTHER									
PE	1,546,880	312,216	0	300,000	0	0	0	2,159,096	
R/W	24,723	30,270	0	0	0	0	0	54,993	
CONST	8,699,531	8,075,500	4,507,500	10,736,000	0	17,559,000	0	49,577,611	
RFSRV	0	0	0	2,288,000	2,288,000	0	5,639,500	10,215,500	
TOTAL	10,271,134	8,417,986	4,507,500	13,324,000	2,288,000	17,559,000	5,639,500	62,007,200	

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PROJECT DESCRIPTION

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*395 BROOKWOOD AVE BRIDGE REPLACEMENT OVER ROCKCREEK-BR#10043-HBR*****461*84086**02589*****
PE 0 10,000 0 0 0 0 0 10,000
CONST 0 324,800 0 0 0 0 0 324,800
TOTAL 0 334,800 0 0 0 0 0 334,800

TB0

*396 FERN HILL RD BRIDGE REPLACEMENT-13256/7/8-HBR*****463*10167**00477*****
PE 27,360 0 0 0 0 0 0 27,360
CONST 0 240,000 0 0 0 0 0 240,000
TOTAL 27,360 240,000 0 0 0 0 0 267,360

FAJ9032

*397 SIGNAL-PACIFIC HWY WEST(OR99W) AT CANTERBURY LANE-HES*****449*85006**02933*****
PE 0 7,800 0 0 0 0 0 7,800
CONST 0 120,000 0 0 0 0 0 120,000
TOTAL 0 127,800 0 0 0 0 0 127,800

FAP9

*398 MCLOUGHLIN BLVD MEDIAN BARRIER-SE OCHOCO TO SE 17TH-HES*****470*84094**02588*****
PE 0 15,000 0 0 0 0 0 15,000
CONST 0 169,000 0 0 0 0 0 169,000
TOTAL 0 184,000 0 0 0 0 0 184,000

FAP26

*399 MCLOUGHLIN BLVD MEDIAN BARRIER-END 1WAY COUPLET TO SE TACOMA-HES*****471*85020**02931*****
PE 0 50,000 0 0 0 0 0 50,000
CONST 0 760,000 0 0 0 0 0 760,000
TOTAL 0 810,000 0 0 0 0 0 810,000

FAP26

*400 TV HIGHWAY RECON STUDY-HILLSBORO TO BEAVERTON-FAP*****501**0 *****
PE 0 0 0 300,000 0 0 0 300,000
TOTAL 0 0 0 300,000 0 0 0 300,000

FAP32

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TOTAL FEDERAL AID INTERSTATE AND OTHER

FE	5,275,197	841,983	111,150	346,000	0	184,000	0	6,758,330
R/W	17,847,748	118,014	0	0	0	1,840,000	0	19,805,762
CONST	23,830,349	70,665,005	37,303,900	52,040,160	14,675,840	118,391,000	0	316,906,254
RFURV	0	0	0	2,288,000	2,288,000	0	5,639,500	10,215,500
TOTAL	46,953,294	71,625,002	37,415,050	54,674,160	16,963,840	120,415,000	5,639,500	353,685,846

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FEDERAL AID URBAN SYSTEM

CITY OF PORTLAND FEDERAL AID URBAN SYSTEM
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PROJECT DESCRIPTION

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#414 GRAND AVE(OR99E)-HARRISON TO CLAY-FAU TO FAUE(SEE FAP) *****135*00000**00000*****	FAP26
CONST 195,400 0 0 0 0 0 0 195,400	
TOTAL 195,400 0 0 0 0 0 0 195,400	

#415 GRAND AVENUE(OR99E)-HOLMADAY TO BROADWAY*****37*00000**00000*****	FAU9809
CONST 197,734 0 0 0 0 0 0 197,734	
TOTAL 197,734 0 0 0 0 0 0 197,734	

#416 SE HOLMADAY BLVD-SE 17TH AVE TO SE 28TH AVE-BRIDGE AND APPROACHES*****42*76002**00000*****	FAU9793
PE 147,732 0 0 0 0 0 0 147,732	
R/U 407,406 0 0 0 0 0 0 407,406	
TOTAL 555,138 0 0 0 0 0 0 555,138	

#417 ARTERIAL STREET GR PROGRAM*****43*10050**01568*****	MISC
PE 8,109 0 0 0 0 0 0 8,109	
RFRSV 0 0 891,353 0 0 0 0 891,353	
TOTAL 8,109 0 891,353 0 0 0 0 899,462	

#418 CITY OF PORTLAND FAU CONTINGENCY*****44*00000**00000*****	N/A
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#419 BUS PURCHASE - FAU TO UMTA TRANSFER*****98*00000**00000*****	N/A
CAP 131,555 0 0 0 0 0 0 131,555	
TOTAL 131,555 0 0 0 0 0 0 131,555	

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

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FISCAL 1989

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

PORTLAND URBANIZED AREA

FEDERAL AID URBAN SYSTEM

CITY OF PORTLAND FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OB LIGATED

1983

1986

1987

1988

1989

PCST 1989

AUTHORIZED

F&H

[illegible]

FE	804.944	-1	0	0	0	0	0	0	0	804.943	0000000	00000
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B/L	35,592	0	0	0	0	0	0	35,592
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CONST	4,562,911	0	0	0	0	0	0	4,562,911
CONST	343,123	0	0	0	0	0	0	343,123

GRAND TOTAL	217,108	0	0	0	0	217,108
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TOTAL	5,620,333	-1	0	0	0	0	0	5,620,554	FINAL
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4403 BONFIELD HOV LINES - FAU TO FAHE(S+E FAP)*****8000000450000*****FAH28

[illegible]

TOTAL	459,510	0	0	0	0	0	0	459,510
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409 N COLUMBIA BLVD-0.25 MI W OF TERMINAL RD TO W OSWEGO AVEXXXXXXXXXXXXX75019XXXXXXXFA:19256

[illegible]

TOTAL	191,766	0	0	0	0	0	0	191,766
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[illegible]

PE	115,617	0	0	0	0	0	0	115,617
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TOTAL	115,617	0	0	0	0	0	0	115,617
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[illegible][illegible]

TOTAL	195,381	0	0	0	0	0	0	195,381
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#412 BASIN AVENUE/GOING STREET PROJECT *****1876088*****00-00-00*****FA:19930

[illegible]

TOTAL	325,347	0	0	0	0	0	0	325,347
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4413 N INTERSTATE AVE-GREELEY TO RUSSELLXXXXXXXXXX#21476009AXX00305XXXXXXXFAI89945

[illegible]

TOTAL	377,936	0	0	0	0	0	0	377,936
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ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

EFFECTIVE OCTOBER 1, 1985

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

MULTNOMAH COUNTY FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

ORIGINATED

1985

1986

1987

1983

1989

POST 1989

AUTHORIZED

FA#

[illegible]

PE	91,437	0	0	0	0	0	91,437
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CONST	917,181	0	0	0	0	0	0	917,181
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TOTAL	1,008,618	0	0	0	0	0	0	1,008,618
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FINAL

4426 SE BURNSIDE STREET-SE STARK ST TO BULL RUN RD(1ST ST)*****56876034**00000*****

PE	224,564	0	0	0	0	0	224,564
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FE	22,150	0	0	0	0	0	9,201
R/W	9,201	0	0	0	0	0	336,710

TOTAL	233,765	0	0	0	0	0	0	233,765
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FAJ9822

4427 239TH AVE IMPROVEMENT-UP RRXND TO HALSEY ST*****584700094400000*****

FAU9877

TOTAL MULTNMAH COUNTY FEDERAL AID URBAN SYSTEM

PE	316,001	0	0	0	0	0	0	316,001
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PE	518,991	9	9	9	9	9	9,201
R/W	9,201	0	0	0	0	0	0

CONST	917,181	0	0	0	0	0	0	917,181
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TOTAL	1,242,383	0	0	0	0	0	1,242,383
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1,242,383

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

CITY OF PORTLAND FEDERAL AID URBAN SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

*421 NW CORNELL RD RETAINING WALLS-NW 29TH/600FT W OF NW 30TH*****105>84104402702*****	FAU9022
PE 17,982 0 0 0 0 0 0	17,982
CONST 0 119,093 178,229 0 0 0 0	297,322
TOTAL 17,982 119,093 178,229 0 0 0 0	315,304

*422 SW BROADWAY-SW 4TH TO SW 6TH*****200>10092400582*****	MISC
CONST 404,500 0 0 0 0 0 0	404,500
TOTAL 404,500 0 0 0 0 0 0	404,500

*423 WD LAMETTE GREENWAY TRAIL PROGRAM*****575>1001800240X*****	MISC
PE 61,500 0 0 0 0 0 0	61,500
R/W 0 295,588 0 0 0 0 0	295,588
CONST 0 54,349 0 0 0 0 0	54,349
TOTAL 61,500 349,937 0 0 0 0 0	411,437

*424 CITYWIDE SIGNAL SYSTEMS ANALYSIS*****660>00042000620*****	VARIOUS
PE 72,218 0 0 0 0 0 0	72,218
TOTAL 72,218 0 0 0 0 0 0	72,218

TOTAL CITY OF PORTLAND FEDERAL AID URBAN SYSTEM

PE 2,318,532 0 0 0 0 0 0	2,318,532
R/W 442,998 295,588 0 0 0 0 0	738,586
CONST 6,976,138 173,442 178,229 0 0 0 0	7,327,809
CAP 131,555 0 0 0 0 0 0	131,555
OPRTG 217,108 0 0 0 0 0 0	217,108
RFRV 0 0 891,353 0 0 0 0	891,353
TOTAL 10,086,331 469,030 1,069,582 0 0 0 0	11,624,943

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND URBANIZED AREA

FISCAL YEARS 1986 TO POST 1989

IN FEDERAL DOLLARS

EFFECTIVE OCTOBER 1, 1985

FEDERAL AID URBAN SYSTEM

WASHINGTON COUNTY FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION	ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
*432 FINAL VOUCHERED PROJECTS*****0000*****								000,000 00000	
PE 128,907	0	0	0	0	0	0	0	128,907	
CONST 975,404	0	0	0	0	0	0	0	975,404	
TOTAL 1,104,311	0	0	0	0	0	0	0	1,104,311	FINAL
*433 SW 65TH/NYBERG RD-15 TO SAGERT RD-UNIT #1-CONSTRUCTION*****83477020**00000*****									FAU9556
PE 66,063	0	0	0	0	0	0	0	66,063	
R/W 186,878	0	0	0	0	0	0	0	186,878	
TOTAL 252,941	0	0	0	0	0	0	0	252,941	
*434 SW NYBERG ROAD-SW 89TH AVE TO 15-UNIT #2*****8477139**00000*****									FAU9282
PE 224,305	0	0	0	0	0	0	0	224,305	
TOTAL 224,305	0	0	0	0	0	0	0	224,305	
*435 NW 185TH-WALKER ROAD TO SUNSET HIGHWAY-PHASE I*****9277076**01695*****									FAU9043
PE 95,360	0	0	0	0	0	0	0	95,360	
TOTAL 95,360	0	0	0	0	0	0	0	95,360	
*436 ALLEN BLVD RECONSTRUCTION-MURRAY BLVD TO HWY217*****93770085**00306*****									FAU9088
PE 207,527	0	0	0	0	0	0	0	207,527	
TOTAL 207,527	0	0	0	0	0	0	0	207,527	
*437 SW BARNES ROAD-HIGHWAY 217 TO SW 84TH-PHASE I*****9577070**00469*****									FAU9326
PE 205,773	0	0	0	0	0	0	0	205,773	
TOTAL 205,773	0	0	0	0	0	0	0	205,773	
*438 SW JENKINS/158TH-MURRAY BLVD TO SUNSET HIGHWAY*****4977046**00850*****									FAU9030
PE 110,742	0	0	0	0	0	0	0	110,742	
TOTAL 110,742	0	0	0	0	0	0	0	110,742	

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FISCAL 1989

EFFECTIVE OCTOBER 1, 1985

PORTLAND URBANIZED AREA

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

CLACKAMAS COUNTY FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

ESTIMATED
OBLIGATED

1985

1986

1987

1988

1989

POST 1989

AUTHORIZED

FA#

[illegible]

FE	248,064	1	0	0	0	0	248,065
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P/W	74,366	0	0	0	0	0	0	74,366
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CONST	2,449,968	-1	0	0	0	0	0	2,449,967
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TOTAL	2,772,398	0	0	0	0	0	0	2,772,398
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FINAL

4429 LOWER BOONES FERRY RD-MADRONA TO SW JEAN*****68*80104*403677*****

FAIJ9473

BE	160,699	0	0	0	0	0	160,699
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CONST	562,171	0	709,310	0	0	0	0	1,271,481
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TOTAL	722,870	0	709,310	0	0	0	0	1,432,180
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*4600 SUNNYSIDE ROAD-STEVEN'S ROAD TO 122ND UNIT I*****77477147480012/*****

FAIJ9718

PF	73,616	0	0	0	0	0	73,616
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TOTAL	73,616	0	0	0	0	0	73,616
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4431 HARMONY ROAD-LAKE ROAD TO 82ND DRIVE*****79*77148*00468*****

FA:J9702

FF	36,992	0	0	0	0	0	0	36,992
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FE	38,772	0	0	0	0	0	0	38,772
TOTAL	36,992	0	0	0	0	0	0	36,992

TOTAL CLACKAMAS COUNTY FEDERAL AID URBAN SYSTEM

PF	519,371	1	0	0	0	0	0	519,372
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PL	517,571	1	9	0	9	0	1,147,322
R/W	74,366	0	0	0	0	0	74,366

CONST	3,012,139	-1	709,310	0	0	0	0	3,721,448
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TOTAL	3,605,876	0	709,310	0	0	0	0	4,315,186
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ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FISCAL 1989

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

PORTLAND URBANIZED AREA

FEDERAL AID URBAN SYSTEM

TRI-MET FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

ESTIMATED
CALCULATED

1985

1986

1987

1988

1989

POST 1989

AUTHORIZED

FA#

[illegible]

4490 BUS PURCHASE - FAU TO UHTA TRANSFER	*****92400000*****						N/A
CAP	126,395	0	0	0	0	0	126,395
TOTAL	126,395	0	0	0	0	0	126,395

4441 BUS SUBSTATION - FAU TO UTA 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

1442 TRI-MET RIDESHARE PROGRAM*****102*80043**00000*****								N/A
OPRTG	681,184	0	135,021	0	0	0	816,205	
TOTAL	681,184	0	135,021	0	0	0	816,205	

TOTAL TRI-NET 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
QFRTG	681,184	0	135,021	0	0	0	816,205
TOTAL	1,918,326	0	135,021	0	0	0	2,053,347

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

WASHINGTON COUNTY FEDERAL AID URBAN SYSTEM
(CONTINUED)

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

DEDICATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FAW

TOTAL WASHINGTON COUNTY FEDERAL AID URBAN SYSTEM

PE	1,038,677	1	0	0	0	0	0	1,038,678
R/W	186,878	0	0	0	0	0	0	186,878
CONST	975,404	0	0	0	0	0	0	975,404
TOTAL	2,200,959	0	0	0	0	0	0	2,200,959

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

FEDERAL AID URBAN SYSTEM

CITY OF FOREST GROVE FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR

OBLIGATED 1985 1986 1987 1988 1989 POST 1989 AUTHORIZED FA#

PROJECT DESCRIPTION	OBLIGATED	1985	1986	1987	1988	1989	POST 1989	AUTHORIZED	FA#
4445 FOREST GROVE FEDERAL AID URBAN RESERVE*****5704000004400000*****									MISC
CONST	307,855	0	0	0	0	0	0	307,855	
RESRV	0	223,214	52,753	0	0	0	0	275,967	
TOTAL	307,855	223,214	52,753	0	0	0	0	583,822	

TOTAL CITY OF FOREST GROVE FEDERAL AID URBAN SYSTEM

CONST	307,855	0	0	0	0	0	0	307,855
RESRV	0	223,214	52,753	0	0	0	0	275,967
TOTAL	307,855	223,214	52,753	0	0	0	0	583,822

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO FISCAL 1989

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

PORTLAND URBANIZED AREA

FEDERAL AID URBAN SYSTEM

HIGHWAY DIVISION FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR			
OBLIGATED	1985	1986	1

1987

1988

1989

POST 1989

AUTHORIZED

FA#

 4443 FINAL VOUCHERED PROJECTS *****

PE	103,479	-1	0	0	0	0	103,478
R/W	94,226	0	0	0	0	0	94,226
CONST	812,390	0	0	0	0	0	812,390
TOTAL	1,010,095	0	0	0	0	0	1,010,095

FINAL

4444 GOWEN CREEK BRIDGE (OR-43)-BRIDGE REPLACEMENT AND NEW BIKEWAY*****103*76085*00000*****FAI19565

PE	123,999	0	0	0	0	0	123,999
TOTAL	123,999	0	0	0	0	0	123,999

FAI19565

TOTAL HIGHWAY DIVISION FEDERAL AID URBAN SYSTEM

FE	227,478	-1	0	0	0	0	227,477
R/W	94,226	0	0	0	0	0	94,226
CONST	812,390	0	0	0	0	0	812,390
TOTAL	1,134,094	0	0	0	0	0	1,134,094

1,134,094

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1989

PORTLAND URBANIZED AREA

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

PROJECT DESCRIPTION

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR
OBLIGATED 1985 1986 1987

1988

1989

POST 1989

AUTHORIZED

FA#

TOTAL FEDERAL AID URBAN SYSTEM

FE	4,883,339	1	0	0	0	0	0	4,883,340
R/U	1,125,831	295,588	0	0	0	0	0	1,421,419
CONST	15,259,509	173,441	887,539	0	0	0	0	16,320,489
CAP	257,950	0	0	0	0	0	0	257,950
OPRTG	898,292	0	135,021	0	0	0	0	1,033,313
REFURV	0	233,983	1,611,854	0	0	0	0	1,845,837
TOTAL	22,424,921	703,013	2,634,414	0	0	0	0	25,762,348

ANNUAL ELEMENT YEAR

METROPOLITAN SERVICE DISTRICT
TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 1986 TO POST 1987

EFFECTIVE OCTOBER 1, 1985

IN FEDERAL DOLLARS

PORTLAND URBANIZED AREA

FEDERAL AID URBAN SYSTEM

METRO REGIONAL RESERVE FEDERAL AID URBAN SYSTEM

PROJECT DESCRIPTION:

ESTIMATED EXPENDITURES BY FEDERAL FISCAL YEAR			
ALLICATED	1985	1986	1

1989

1989

POST 1989

AUTHORIZED

FA#

[illegible][illegible]

*****								FAP68
447 BANFIELD HWY LANES - FAU TO FAUE(SFE FAP) *****8<00000<<0000>*****								
CONST	441,490	0	0	0	0	0	0	441,490
TOTAL	441,490	0	0	0	0	0	0	441,490

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444H SUNSET TRANSIT STUDY-FAU TO FAUE*****12*12 *****
PE      111,083      0      0      0      0      111,083
TOTAL   111,083      0      0      0      0      111,083

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4449 BANFIELD TRANSIT STUDY - FAU TO FAUE*****4140000044000004410*****FAP68

PE	187,719	0	0	0	0	0	187,719
TOTAL	187,719	0	0	0	0	0	187,719

*450 REGIONAL FAU AND FAU REPLACEMENT CONTINGENCY*****114x00000**00000*****	N/A
RENRV 0 10,769 667,748 0 0 0 0 678,517	
TOTAL 0 10,769 667,748 0 0 0 0 678,517	

TOTAL METRO REGIONAL RESERVE FEDERAL AID URRAN SYSTEM

FE	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
REFRM	0	10,769	667,748	0	0	0	0	678,517
TOTAL	1,929,097	10,769	667,748	0	0	0	0	2,607,614

ANNUAL ELEMENT YEAR

CONSIDERATION OF RESOLUTION NO. 85-593 FOR THE
PURPOSE OF ADOPTING THE FY 1986 TO POST-1989
TRANSPORTATION IMPROVEMENT PROGRAM AND THE FY 1986
ANNUAL ELEMENT

Date: August 9, 1985

Presented by: Andy Cotugno

FACTUAL BACKGROUND AND ANALYSIS

Proposed Action

The Transportation Improvement Program (TIP) and FY 1986 Annual Element serve as the basis for receipt of federal transportation funds by local jurisdictions, the Oregon Department of Transportation (ODOT) and Tri-Met.

This TIP reflects a number of changes from last year's update due to resolutions and administrative adjustments approved during the past year and adjustments to be approved by this resolution. The primary importance of the annual TIP update is to consolidate all past actions into a current document and set forth the anticipated program for FY 1986. The FY 1986 program reflected herein is a first step in establishing actual priorities for FY 1986. A number of future actions will result in refinements to the material presented.

Adoption of the TIP endorses the following major actions:

- Past policy endorsement of projects is identified in the TIP (including projects to be funded with Interstate, Interstate Transfer, Federal-Aid Urban and UMTA funds), thereby providing eligibility for federal funding.
- Approximately \$25.9 million of Interstate Transfer funding is programmed for FY 1986 and includes all projects that will be considered for funding; actual FY 1986 priorities will be established among these candidates later this year consistent with federal appropriations.
- Approximately \$12 million of UMTA Section 3 "Trade" funds are programmed in FY 1986, all of which has been identified as a reserve. From this reserve, funds will be withdrawn and assigned to specific projects as they develop.
- The maximum allowable use of UMTA Section 9 funds for operating assistance is included (\$3.7 million) which is an

anticipated 20 percent decrease from FY 1985 and may decrease by 20 percent for each subsequent year.

TPAC and JPACT have reviewed the TIP and Annual Element and recommend approval of Resolution No. 85-593.

Background: The Metro TIP describes how federal transportation funds for highway and transit projects in the Metro region are to be obligated during the period October 1, 1985 through September 30, 1986. Additionally, in order to maintain continuity, funds are estimated for years before and after the Annual Element year. The FY 1986 TIP is a refinement of the currently adopted TIP and is structured by the following major headings:

- Interstate Transfer Program
- Urban Mass Transportation Administration Programs
- Other Programs - FAI, FAP, HBR, HES, etc.
- Federal-Aid Urban System Program

INTERSTATE TRANSFER PROGRAM

The TIP includes a fixed program amount for the Metro region of \$500,653,204 (federal). This FY 1986 TIP update maintains the previously adopted FY 1985 Interstate Transfer Program (Resolution No. 85-560) in keeping with priorities. At the end of the federal fiscal year, unbuilt FY 1985 projects will automatically shift to FY 1986.

The FY 1986 Interstate Transfer program of approximately \$25.9 million represents the full-funding need and this together with the projects that slip from FY 1985 may be in excess of the level of funding the region can anticipate. The noted amount is wholly earmarked for FHWA highway projects. Priorities will be established from amongst the full FY 1985 and FY 1986 programs later in the year based upon a closer estimate of funding. Projects not funded in FY 1986 will be delayed; however, they will be considered for implementation in the event additional FY 1986 funds become available, or for funding in FY 1987.

A number of revisions to the overall project allocations are incorporated including a variety of minor transfers due to cost overruns and underruns.

URBAN MASS TRANSPORTATION ADMINISTRATION PROGRAMS

Section 3 Discretionary

For FY 1986, some \$9.0 million has been programmed for the Banfield LRT (Line 208). This amount is consistent with federal appropriations recently approved and is consistent with the federally approved full-funding contract.

Changes to the previous TIP include:

- Projects that are not committed with a firm source of federal funds or local match are rescheduled to later years including Purchase of Electronic Bus Destination Signs (Line 201); Tigard Park and Ride (Line 209); Lents Transit Station (Line 210); Lake Oswego Park and Ride (Line 212); and Milwaukie Park and Ride (Line 213). A full amendment to the improvement program will be considered upon completion of a Transit Development Program by Tri-Met.
- Deleting bus purchases from this section (offset by a revised bus purchase program in Section 9) (Line 277).

Section 5 Capital Funding

Three new project additions have occurred which affect the FY 1985 program:

- Purchase of 32 Smart Terminals (Line 228)
- Telephone System (Line 229)
- Vehicle Purchases (Line 234)

These projects are proposed with a combination of funding in previously approved grants transferred from the Microwave System Project (Line 224); Fueling Equipment (Line 233); and from Contingencies (Line 227).

Section 3 "Trade" Funding

In April 1982, Metro Council endorsed the use of Section 3 funds for selected transit projects in exchange for Interstate Transfer funds. This involved transfer of funds from a series of regionwide transit projects to the Banfield project; in exchange, Section 3 funds previously earmarked for the Banfield were assigned to those transit projects. Subsequently, the fixed amount of \$76.8 million was committed by UMTA for this Section 3 "Trade" program. The full \$76.8 million is currently allocated to specific projects or reserves. This TIP update programs a reserve of \$12.0 million (Line 270) in accordance with the funding schedule in the Letter of Intent. As project developments occur, funds will be withdrawn from the reserve and assigned to the projects in the Section 3 Trade program.

Other project funding changes have occurred which affect the FY 1985 Section 3 Trade program:

- A portion of the amount already allocated for bus purchases (Line 246) has been accelerated to FY 1985 for the acquisition of eight standard buses with lifts (to supplement FY 1985 Section 9 funds previously approved for bus purchases).
- Construction funds for the Sunset Transit Center and Park and Ride station have been accelerated to FY 1985 (Line 252).

- The Transit Mall Extension North (Line 269) has been separately identified as an FY 1985 project to be funded with \$2.9 million from the reserve for the Downtown Portland TSM (Line 266) (which included the Mall funds). The purpose of the project is to extend the two-lane transit mall operations north of W. Burnside to N.W. Hoyt and improve the transit operating capacity to accommodate approximately 140 buses per hour in the peak hours.
- A Glisan Street Bus Lane (Line 272) also has been separately identified in the TIP funded with \$.363 million from the Downtown TSM Reserve. The project entails construction of an eastbound bus-only contraflow lane on Glisan Street between 6th Avenue and the Steel Bridge. This will provide improved operation and quality of service for as many as 500 buses on the following routes: 1, 4, 5, 8, 9, 41, 55, 77, 85 and 91, and will improve access to the bus and train stations. As part of the Regional LRT Study, this was also identified as the alignment for a possible LRT connection to the Transit Mall.
- Construction funds for the Beaverton Transit Center (Line 259) have been programmed for FY 1985. Additional funding for this purpose in the amount of \$461,600 was transferred from the Central Beaverton TSM Reserve (Line 267) to provide an overall funding level of \$3,261,600.

Section 9/9A

The FY 1985 apportionment of Section 9 funds was \$15,819,149. This amount included \$4,661,082 of operating funds. UMTA has indicated that there will probably be a 20 percent reduction each year in operating assistance. Allowing for this reduction in FY 1986 (-\$932,216) results in a program of \$14,886,933. The FY 1986 program identified in the TIP is as follows:

Bus Purchase	\$ 6,120,000	(Line 277)
Operating Assistance	3,728,866	(Line 291)
Reserve	5,038,067	(Line 290)
	<u>\$14,886,933</u>	

Further amendments to the TIP will be required later in the year to program the reserve to a particular set of planning, engineering and capital improvements. At that time, funding will be provided to replace a portion of Metro Transportation Planning now supported with Interstate Transfer funds; other sources of funding will also be considered and reviewed with JPACT.

OTHER PROGRAMS

Interstate/Primary Funds

Interstate and Primary projects are programmed in accordance with the previously adopted ODOT Six-Year Plan with the following additions:

- I-405 - Guide Sign and Control Sign Repair (Line 345)
- I-205 - Guide Sign and Control Sign Repair (Line 346)
- I-205 - Sunnyside to West Linn Bikeway (Line 336)
- T.V. Highway Reconnaissance Study - Hillsboro to Beaverton (Line 400)
- Clackamas Park Bridge (#1618) Replacement (Line 401)

FEDERAL-AID URBAN SYSTEM PROGRAM

FAU apportionments to the Metro region for FY 1986 have been projected at \$4,121,339. Of this amount, \$1,486,925 will be transferred downstate in final fulfillment of the agreed amount of \$27,088,000. The FAU portion of the TIP reflects these projections. Previously approved projects identified for FY 1986 are:

Arterial Street Program	(Line 417)
Cornell Road Retaining Walls	(Line 421)
Boones Ferry Road	(Line 429)
Tri-Met Rideshare	(Line 442)
Forest Grove Reserve	(Line 445)
Regional Contingency	(Line 450)

Air Quality

The TIP is in conformity with the Oregon State Implementation Plan (SIP) for Air Quality adopted in 1982. Updates to the carbon monoxide and ozone plans demonstrate attainment of both standards by 1987. All projects specified in the SIP as necessary for attainment of these standards are included in the TIP. In addition, the TIP has been reviewed to ensure that it does not include actions which would reduce the effectiveness of planned transportation control measures.

EXECUTIVE OFFICER'S RECOMMENDATION

The Executive Officer recommends approval of Resolution No. 85-593.

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09/13/85