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METROPOLITAN SERVICE DISTRICT
527 S.W. HALL ST., PORTLAND OR. 97201, 503/221-1646

A G E N D A

JOINT POLICY ADVISORY
COMMITTEE ON TRANSPORTATION

Date: June 8, 1982

Day: Tuesday

Time: 7:30 P.M.

Place: Metro Offices, Conference Room A1/A2

As discussed at the last JPACT meeting, a meeting has been scheduled for informational review on the status of McLoughlin Boulevard improvements.

1. PAST METRO SYSTEMS ANALYSIS - Andy Cotugno.
2. ODOT HIGHWAY PROJECT - Bob Bothman.
3. SLIDE SHOW PRESENTATION BY CITIZENS FOR BETTER TRANSIT - LRT ALTERNATIVES - Ray Polani.
4. DISCUSSION.

CC: Regional Development Committee
TPAC



METROPOLITAN SERVICE DISTRICT
527 S.W. HALL ST., PORTLAND OR. 97201, 503/221-1646

A G E N D A

JOINT POLICY ADVISORY
COMMITTEE ON TRANSPORTATION

Date: June 10, 1982

Day: Thursday

Time: 7:30 a.m.

Place: Metro Conference Room A1/A2

- *1. RESOLUTION AUTHORIZING FEDERAL FUNDS FOR
16(b)(2) TRANSPORTATION PROJECTS AND AMENDING
THE TIP - APPROVAL REQUESTED - Bill Pettis.
- *2. RESOLUTION AMENDING THE TIP FOR UMTA SECTION 4(i)
GRANT APPLICATIONS - APPROVAL REQUESTED - Bill
Pettis.
- *3. ORDINANCE ADOPTING THE REGIONAL TRANSPORTATION
PLAN - APPROVAL REQUESTED - Andy Cotugno.

*Material Enclosed.

MEETING REPORT

DATE OF MEETING: May 13, 1982

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

PERSONS ATTENDING: Members: Charlie Williamson, Corky Kirkpatrick, Larry Cole, Marge Kafoury, Bob Bothman, John Frewing, Al Myers, Dennis Buchanan, Robin Lindquist, Ed Ferguson and Vern Veysey

Guests: Steve Dotterer and Jerry Markesino, City of Portland; Winston Kurth, Clackamas County; Bruce Etlinger, Metro Councilor; Sarah Salazar, Port of Portland; Ted Spence, ODOT (Metro Branch); Beth Mulcahy, ODOT (Public Transit Division); Bebe Rucker, Multnomah County; Paul Bay and Park Woodworth, Tri-Met; Rick Walker, City of Gresham; Gil Mallery, Regional Planning Council of Clark County; Dave Peach, WSDOT; and John Price, FHWA

Staff: Rick Gustafson, Andy Cotugno, Phil Whitmore, Stephen Burdick, Keith Lawton, Karen Thackston, G.B. Arrington, and Lois Kaplan, Secretary

MEDIA: None

SUMMARY:

1. ODOT/TRI-MET/METRO AGREEMENT ON SPECIAL NEEDS TRANSPORTATION FUNDING

This endorsement would alter the roles, responsibilities, and funding for Special Needs transportation under 16(b)(2). The present policy creates unfair competition between non-profit private corporations and private carriers. This change was brought about because of threatened lawsuits and because it is hoped that better and newer vehicles could be provided by Tri-Met while service would be contracted out. Funding for new vehicles would come from the Section 3 program.

Action Taken: It was moved and seconded to recommend endorsement of the definitions of roles, responsibilities and funding for Special Needs transportation. Motion CARRIED unanimously.

2. McLOUGHLIN BOULEVARD INFORMATION

As background to the discussion, Andy pointed out that, two years ago, JPACT recommended improvements to McLoughlin that consisted of combinations of widening and potential exclusive

HOV lanes and/or priority treatment for buses and carpools. Interstate Transfer funding in the amount of \$22-23 million was allocated to the highway project, and ODOT was directed to begin the preliminary engineering. The design has now been completed for three basic highway alternatives consistent with Metro's recommendation and the funds allocated.

During the public hearing, Citizens for Better Transit recommended that light-rail transit be considered as an alternative to the highway project and that the funding allocation be transferred to the light-rail. The CBT proposed route would follow McLoughlin from the Milwaukie Transit Station north to the State Highway Building and then westward to the PTC right-of-way along the Willamette to downtown Portland.

In addition, the City of Milwaukie has requested that Tri-Met respond to the feasibility of light-rail as a short-term alternative in that corridor.

Andy felt that a review of the old Systems analysis was in order as well as a review of the project design by ODOT and the slide show by Citizens for Better Transit.

Action Taken: Andy Cotugno was directed to schedule an evening meeting for JPACT prior to its next monthly meeting for informational review of McLoughlin development.

3. APPROVING THE FY 1983 UNIFIED WORK PROGRAM (UWP)

The Resolution would approve the Metro/RPC Unified Work Program. Andy Cotugno reviewed the many work elements contained in the UWP. He also indicated that a new Metro/Clark County RPC agreement is under development. He explained that, at present, Section 8 Planning funds are allocated to the metropolitan area with an 85/15 split, Oregon receiving 85 percent and 15 percent for Clark County. Future allocation will be based on county and SMSA population, changing the split from 15 to 15½ percent for Clark County.

Andy indicated that TPAC and CTAC have reviewed these work programs.

Action Taken: It was moved and seconded to recommend approval of the Resolution approving the FY 1983 Unified Work Program. The motion was amended to change the Resolution to read as follows:

The last "WHEREAS" to state:

WHEREAS, The FY 82 UWP includes a work element for a Bi-State Transit Assessment and that any reprogramming

in the FY 83 UWP towards a Regional Transportation Plan--
Phase I would require the prior approval of the Bi-State
Policy Advisory Committee; and

Incorporate the following under "BE IT RESOLVED":

That the Bi-State Policy Advisory Committee must approve
any modification to the Bi-State Transit Assessment work
element.

The motion, as amended, CARRIED unanimously.

4. ADJOURNMENT

There being no further business, the meeting was adjourned.

REPORT WRITTEN BY: Lois Kaplan

COPIES TO: JPACT Members
Rick Gustafson
Don Carlson

A G E N D A M A N A G E M E N T S U M M A R Y

TO: JPACT
FROM: Executive Officer
SUBJECT: Authorizing Federal Funds for 16(b)(2) Special
Transportation Projects and Amending the Transportation
Improvement Program (TIP)

I. RECOMMENDATIONS:

- A. ACTION REQUESTED: Recommend Council adoption of the attached Resolution which authorizes \$50,000 of Federal 16(b)(2) funds. These funds will be used for the purchase of vehicles and related equipment to provide special transportation services in the Metro region to specific client groups not served by Tri-Met. This TIP addition will allow these agencies to apply for 16(b)(2) funding from ODOT.
- B. POLICY IMPACT: This action is consistent with the recently adopted Intergovernmental Agreement entered into by Oregon Department of Transportation (ODOT), Tri-Met and Metro, whereby roles, responsibilities and funding for Special Needs transportation are established.
- C. BUDGET IMPACT: The approved Metro budget includes funds to monitor federal funding commitments.

II. ANALYSIS:

- A. BACKGROUND: Section 16(b)(2) authorizes the Urban Mass Transportation Administration (UMTA) to make capital grants to private, nonprofit organizations to provide transportation services for elderly and handicapped persons. Capital investments include purchase of conventional and paratransit vehicles and other equipment associated with providing local and regional (non-intercity) transportation services to the elderly and handicapped. Apportioned 16(b)(2) funds are not available for operating expenses. Transportation Improvement Programs and their Annual Elements must be amended to include new 16(b)(2) projects.

Section 16(b)(2) funding is only available to private, nonprofit organizations in the Metro region and only for use to serve specific client groups that cannot be served effectively by Tri-Met. In applying these criteria, Tri-Met and Metro review all applications and recommend approval or denial accordingly.

Three (3) local providers have submitted applications for capital equipment using 16(b)(2) funds. They have been

found to meet the criteria of serving specific client groups which cannot better be served by Tri-Met. The applications involve:

<u>Name/Area</u>	<u>Equipment</u>	<u>Federal \$/ Applicant \$</u>
Mittleman Jewish Community Center/ Portland	1 van w/ lift	\$13,200/\$3,300
Urban Indian Council/Portland	2 vans, 1 w/lift	\$23,600/\$5,900
Urban League of Portland/Portland	1 van w/lift	\$13,200/\$3,300
		\$50,000/\$12,500

- B. ALTERNATIVES CONSIDERED: Inasmuch as these are nonduplicative services, the alternative would be to provide no special transportation services in these areas.
- C. CONCLUSION: Based on Metro staff analysis, it is recommended that the attached Resolution funding the project be approved.

BP/srb
6005B/107
05/28/82

BEFORE THE COUNCIL OF THE
METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF AUTHORIZING)	RESOLUTION NO.
FEDERAL FUNDS FOR 16(b)(2) SPECIAL)	
TRANSPORTATION PROJECTS AND)	Introduced by the Joint
AMENDING THE TRANSPORTATION)	Policy Advisory Committee
IMPROVEMENT PROGRAM (TIP))	on Transportation

WHEREAS, The Oregon Department of Transportation (ODOT) has requested the Council to make recommendations regarding the allocation of Urban Mass Transportation Administration (UMTA) 16(b)(2) funds in the Metro region; and

WHEREAS, ODOT, Tri-Met, and Metro have entered into an Intergovernmental Agreement which established roles, responsibilities and funding for Special Needs transportation; and

WHEREAS, This Agreement specifies that 16(b)(2) funding will be made available only to nonprofit organizations serving specific client-groups which cannot better be served by Tri-Met; and

WHEREAS, To comply with federal requirements the TIP must be amended to include projects recommended for UMTA 16(b)(2) funds; and

WHEREAS, Local providers have submitted project applications for funding authorization involving \$50,000 in Federal 16(b)(2) funds; and

WHEREAS, The projects described in Attachment A were reviewed and found consistent with federal requirements and regional policies and objectives; now, therefore,

BE IT RESOLVED,

1. That \$50,000 of Federal 16(b)(2) funds be authorized

for the purchase of the Special Transportation vehicles and related equipment:

Mittleman Jewish Community Center	\$13,200
Urban Indian Council, Inc.	23,600
Urban League of Portland	<u>13,200</u>
	\$50,000

2. That the TIP and its Annual Element be amended to reflect these authorizations as set forth in Attachment A.

3. That the Metro Council finds the projects to be in accordance with the region's continuing, cooperative, comprehensive planning process and, thereby, gives affirmative A-95 Review approval.

ADOPTED by the Council of the Metropolitan Service District this _____ day of _____, 1982.

Presiding Officer

BP/srb
6005B/107
05/28/82

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM

PROJECT DESCRIPTION
 RESPONSIBILITY (AGENCY) Mittleman Jewish Community Center
 LIMITS N.A. LENGTH N.A.
 DESCRIPTION Purchase of 1 van with wheelchair lift to provide non-duplicative Special Transportation services to the elderly and handicapped in metropolitan Portland and primarily in Multnomah County and its areas served by the Center.

PROJECT NAME Purchase of van with wheelchair lift
 ID No _____
 APPLICANT Mittleman Jewish Community Center

SCHEDULE
 TO ODOT _____
 PE OK'D _____ EIS OK'D _____
 CAT'Y _____ BID LET _____
 HEARING _____ COMPL'T _____

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN
 LONG RANGE ELEMENT _____ TSM ELEMENT X

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

PRELIM ENGINEERING \$ _____
 CONSTRUCTION _____
 RIGHT OF WAY _____
 TRAFFIC CONTROL _____
 ILLUMIN, SIGNS, LANDSCAPING, ETC _____
 STRUCTURES _____
 RAILROAD CROSSINGS _____

Capital Equipment 16,500
TOTAL \$ 16,500

FUNDING PLAN BY FISCAL YEAR (\$000)						
	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL			16.5			16.5
FEDERAL			13.2			13.2
STATE						
LOCAL						
Applicant			3.3			3.3

SOURCE OF FUNDS (%)

FEDERAL
 FAUS (PORTLAND) _____
 FAUS (OREGON REGION) _____
 FAUS (WASH REGION) _____
 UMTA CAPITAL _____ UMTA OPRTG _____
 INTERSTATE _____
 FED AID PRIMARY _____
 INTERSTATE _____
 SUBSTITUTION _____
 UMTA 16(b)(2) _____ **80**

NON FEDERAL
 STATE _____ LOCAL _____
 Applicant _____ **20**

LOCATION MAP

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND
METROPOLITAN AREA

PROJECT DESCRIPTION

RESPONSIBILITY (AGENCY) Urban Indian Council, Inc.LIMITS N.A. LENGTH N.A.DESCRIPTION Purchase of 2 vans, 1 with wheelchair lift, to provide non-duplicative Special Transportation services to the elderly and handicapped in Multnomah, Clackamas, and Washington Counties.PROJECT NAME Purchase of 2 vans with 1 wheelchair lift

ID No _____

APPLICANT Urban Indian Council, Inc.

SCHEDULE

TO ODOT _____

PE OK'D _____ EIS OK'D _____

CAT'Y _____ BID LET _____

HEARING _____ COMPL'T _____

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN

LONG RANGE ELEMENT _____ TSM ELEMENT X

FUNDING PLAN BY FISCAL YEAR (\$000)

	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL	_____	_____	29.5	_____	_____	29.5
FEDERAL	_____	_____	23.6	_____	_____	23.6
STATE	_____	_____	_____	_____	_____	_____
LOCAL	_____	_____	_____	_____	_____	_____
Applicant	_____	_____	5.9	_____	_____	5.9

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

PRELIM ENGINEERING \$ _____

CONSTRUCTION _____

RIGHT OF WAY _____

TRAFFIC CONTROL _____

ILLUMIN, SIGNS, _____

LANDSCAPING, ETC _____

STRUCTURES _____

RAILROAD CROSSINGS _____

Capital Equipment 29,500

TOTAL \$ 29,500

LOCATION MAP

SOURCE OF FUNDS (%)

FEDERAL

FAUS (PORTLAND) _____

FAUS (OREGON REGION) _____

FAUS (WASH REGION) _____

UMTA CAPITAL _____ UMTA OPRTG _____

INTERSTATE _____

FED AID PRIMARY _____

INTERSTATE _____

SUBSTITUTION _____

UMTA 16(b)(2) 80

NON FEDERAL

STATE _____ LOCAL _____

Applicant _____ 20

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM PORTLAND METROPOLITAN AREA

PROJECT DESCRIPTION
 RESPONSIBILITY (AGENCY) Urban League of Portland
 LIMITS N.A. LENGTH N.A.
 DESCRIPTION Purchase of 1 van with wheelchair lift to provide non-duplicative Special Transportation services to senior facilities, paraplegic independent housing, Hollywood Senior Center, and other agencies in Northeast Portland.

PROJECT NAME Purchase of van with wheelchair lift
 ID No _____
 APPLICANT Urban League of Portland

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN
 LONG RANGE ELEMENT _____ TSM ELEMENT X

SCHEDULE
 TO ODOT _____
 PE OK'D _____ EIS OK'D _____
 CAT'Y _____ BID LET _____
 HEARING _____ COMPL'T _____

FUNDING PLAN BY FISCAL YEAR (\$000)

	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL			16.5			16.5
FEDERAL			13.2			13.2
STATE						
LOCAL			3.3			3.3
Applicant						

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

PRELIM ENGINEERING \$ _____
 CONSTRUCTION _____
 RIGHT OF WAY _____
 TRAFFIC CONTROL _____
 ILLUMIN, SIGNS, LANDSCAPING, ETC _____
 STRUCTURES _____
 RAILROAD CROSSINGS _____

Capital Equipment 16,500
 TOTAL \$ 16,500

LOCATION MAP

SOURCE OF FUNDS (%)

FEDERAL
 FAUS (PORTLAND) _____
 FAUS (OREGON REGION) _____
 FAUS (WASH REGION) _____
 UMTA CAPITAL _____ UMTA OPRTG _____
 INTERSTATE _____
 FED AID PRIMARY _____
 INTERSTATE _____
 SUBSTITUTION _____
 UMTA 16(b) (2) _____ 80

NON FEDERAL
 STATE _____ LOCAL _____
 Applicant _____ 20

A G E N D A M A N A G E M E N T S U M M A R Y

TO: JPACT
FROM: Executive Officer
SUBJECT: Amending the Transportation Improvement Program (TIP) to Incorporate Three Projects of Innovative Techniques and Methods in the Operation and Management of Public Transportation Service

I. RECOMMENDATIONS:

- A. ACTION REQUESTED: Recommend Council adoption of the attached Resolution amending the FY 1982 TIP to include the noted projects.
- B. POLICY IMPACT: This action will amend the TIP, provide affirmative A-95 Review approval, and enable Tri-Met to apply for federal funding.
- C. BUDGET IMPACT: None.

II. ANALYSIS:

- A. BACKGROUND: The Urban Mass Transportation Administration (UMTA) has recently announced that it will accept proposals for the Section 4(i) Program, Innovative Techniques and Methods in the Management and Operation of Public Transportation for FY 1982. Proposals are due in the UMTA Regional Office within sixty (60) days of publication of the announcement (May 10, 1982).

The Innovative Techniques and Methods Program was begun to further the national adoption of innovative techniques to reduce the cost of transportation, increase transit system service and revenues, and increase opportunities for private sector involvement.

Tri-Met, in an effort to participate in the program, has developed three proposals which address the program objectives by improving communication links in its operations, and monitoring life cycle costs of transit equipment.

1. Employee Rideshare Savings Display:

This project includes the development of an Employee Savings Display that would be taken to employer promotional events as part of Tri-Met's Rideshare Incentives Program. The funding would provide equipment (computer terminals/printers) and software development for an interactive video display. Savings to employees would be shown in financial

terms as well as in terms of reduced energy consumption and pollution.

Federal	\$17,200
Tri-Met	<u>4,300</u>
	\$21,500

2. Fleet Management System:

Tri-Met proposes to translate software for the Fleet Management System into ANS COBOL and produce and test complete user documentation for this system to allow it to be transferred and applied to other agencies. This system is part of the Maintenance Management Information System which keeps a running inventory of parts and work performed on vehicles and equipment and monitors and schedules preventative maintenance activities.

Federal	\$40,000
Tri-Met	<u>10,000</u>
	\$50,000

3. Telecommunication Network System:

Tri-Met proposes to develop a telecommunication network for users of the public transportation system in the Portland metropolitan area. The system will enable two-way and interactive telecommunication among 18 transit centers, 26 light rail stations, the Portland Transit Mall, and the computer and dispatch offices of the transportation districts.

Federal	\$449,188
Tri-Met	<u>124,798</u>
	\$623,986

B. ALTERNATIVES CONSIDERED: Both the Fleet Management System and the telecommunication network are methods to reduce life cycle costs (in the former), and in the latter, to implement improved communications and automation in Tri-Met's expanding transit operations. These projects will improve performance and service capability in a timely and cost-effective manner.

C. CONCLUSION: Recommend adoption.

BP/gl
6003B/107
05/20/82

BEFORE THE COUNCIL OF THE
METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF AMENDING THE)	RESOLUTION NO.
TRANSPORTATION IMPROVEMENT PROGRAM)	
(TIP) TO INCORPORATE THREE)	Introduced by the
PROJECTS OF INNOVATIVE TECHNIQUES)	Transportation Policy
AND METHODS IN THE OPERATION AND)	Alternatives Committee
MANAGEMENT OF PUBLIC)	
TRANSPORTATION SERVICE)	

WHEREAS, Through Resolution No. 81-280, the Metro Council adopted the TIP and its FY 1982 Annual Element; and

WHEREAS, The Urban Mass Transportation Administration (UMTA) will accept proposals for its Section 4(i) Program, Innovative Techniques and Methods in the Management and Operation of Public Transportation, for FY 1982; and

WHEREAS, Tri-Met has formulated three project proposals which address the program objectives; now, therefore,

BE IT RESOLVED,

1. That the Metro Council endorses the project proposals set forth in Exhibit A.
2. That the TIP and its Annual Element be amended to reflect the projects and federal funds accordingly.
3. That the Metro Council finds the projects in accordance with the region's continuing cooperative, comprehensive planning process and, thereby, gives affirmative A-95 Review approval.

ADOPTED by the Council of the Metropolitan Service District
this _____ day of _____, 1982.

Presiding Officer

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM

PROJECT DESCRIPTION
 RESPONSIBILITY (AGENCY) Tri-Met
 LIMITS N/A LENGTH N/A
DESCRIPTION This project includes the development of an Employee Savings Display that would be taken to employer promotional events as part of Tri-Met's Rideshare Incentives Program. The funding would provide equipment (computer terminals/printers) and software development for an interactive video display. Savings to employees would be shown in financial terms as well as in terms of reduced energy consumption and pollution.

PROJECT NAME Rideshare Savings Display
 ID No _____
 APPLICANT Tri-Met

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN
 LONG RANGE ELEMENT _____ TSM ELEMENT X

SCHEDULE
 TO ODOT _____
 PE OK'D _____ EIS OK'D _____
 CAT'Y _____ BID LET _____
 HEARING _____ COMPL'T _____

FUNDING PLAN BY FISCAL YEAR (\$000)

	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL	_____	_____	21.5	_____	_____	21.5
FEDERAL	_____	_____	17.2	_____	_____	17.2
STATE	_____	_____	_____	_____	_____	_____
LOCAL	_____	_____	4.3	_____	_____	4.3
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

PRELIM ENGINEERING	\$ _____
CONSTRUCTION	_____
RIGHT OF WAY	_____
TRAFFIC CONTROL	_____
ILLUMIN, SIGNS, LANDSCAPING, ETC	_____
STRUCTURES	_____
RAILROAD CROSSINGS	_____
EQUIPMENT/SOFTWARE	21,500
TOTAL	\$ 21,500

LOCATION MAP

SOURCE OF FUNDS (%)

FEDERAL

FAUS (PORTLAND)	_____
FAUS (OREGON REGION)	_____
FAUS (WASH REGION)	_____
UMTA CAPITAL	UMTA OPRTG _____
INTERSTATE	_____
FED AID PRIMARY	_____
INTERSTATE SUBSTITUTION	_____
UMTA 4(i)	80
NON FEDERAL	
STATE	LOCAL 20
_____	_____

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM

PROJECT DESCRIPTION
 RESPONSIBILITY (AGENCY) Tri-Met
 LIMITS N/A LENGTH N/A
 DESCRIPTION Tri-Met proposes to translate software for the Fleet Management System into ANS COBOL and produce and test complete user documentation for this system to allow it to be transferred and applied to other agencies. This system is part of the Maintenance Management Information System which keeps a running inventory of parts and work performed on vehicles and equipment and monitors and schedules preventative maintenance activities.

PROJECT NAME Fleet Management System
 ID No _____
 APPLICANT Tri-Met

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN
 LONG RANGE ELEMENT _____ TSM ELEMENT X

SCHEDULE
 TO ODOT _____
 PE OK'D _____ EIS OK'D _____
 CAT'Y _____ BID LET _____
 HEARING _____ COMPL'T _____

FUNDING PLAN BY FISCAL YEAR (\$000)

	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL	_____	_____	50	_____	_____	50
FEDERAL	_____	_____	40	_____	_____	40
STATE	_____	_____	_____	_____	_____	_____
LOCAL	_____	_____	10	_____	_____	10
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

PRELIM ENGINEERING \$ _____
 CONSTRUCTION _____
 RIGHT OF WAY _____
 TRAFFIC CONTROL _____
 ILLUMIN, SIGNS, _____
 LANDSCAPING, ETC _____
 STRUCTURES _____
 RAILROAD CROSSINGS _____

SOFTWARE _____ 50,000
 TOTAL \$ 50,000

LOCATION MAP

SOURCE OF FUNDS (%)

FEDERAL
 FAUS (PORTLAND) _____
 FAUS (OREGON REGION) _____
 FAUS (WASH REGION) _____
 UMTA CAPITAL _____ UMTA OPRTG _____
 INTERSTATE _____
 FED AID PRIMARY _____
 INTERSTATE _____
 SUBSTITUTION _____
 UMTA 4(i) _____ 80

NON FEDERAL
 STATE _____ LOCAL 20

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM

PROJECT DESCRIPTION
 RESPONSIBILITY (AGENCY) Tri-Met
 LIMITS N/A LENGTH N/A
 DESCRIPTION Tri-Met proposes to develop a telecommunication network for users of the public transportation system in the Portland metropolitan area. The system will enable two-way and interactive telecommunication among 18 transit centers, 26 light-rail stations, the Portland Transit Mall, and the computer and dispatch offices of the transportation district.

PROJECT NAME Telecommunication Network System
 ID No _____
 APPLICANT Tri-Met

SCHEDULE
 TO ODOT _____
 PE OK'D _____ EIS OK'D _____
 CAT'Y _____ BID LET _____
 HEARING _____ COMPL'T _____

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN
 LONG RANGE ELEMENT _____ TSM ELEMENT X

FUNDING PLAN BY FISCAL YEAR (\$000)

	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL	_____	_____	624	_____	_____	624
FEDERAL	_____	_____	499	_____	_____	499
STATE	_____	_____	_____	_____	_____	_____
LOCAL	_____	_____	125	_____	_____	125
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

PRELIM ENGINEERING \$	_____
CONSTRUCTION	_____
RIGHT OF WAY	_____
TRAFFIC CONTROL	_____
ILLUMIN, SIGNS, LANDSCAPING, ETC	_____
STRUCTURES	_____
RAILROAD CROSSINGS	_____
SOFTWARE EQUIPMENT, INSTALLATION	623,986
TOTAL \$	623,986

LOCATION MAP

SOURCE OF FUNDS (%)

FEDERAL

FAUS (PORTLAND)	_____
FAUS (OREGON REGION)	_____
FAUS (WASH REGION)	_____
UMTA CAPITAL _____ UMTA OPRTG _____	_____
INTERSTATE	_____
FED AID PRIMARY	_____
INTERSTATE	_____
SUBSTITUTION	_____
UMTA 4(i)	80
NON FEDERAL	_____
STATE _____ LOCAL _____	20

A G E N D A M A N A G E M E N T S U M M A R Y

TO: JPACT
FROM: Andrew C. Cotugno
SUBJECT: Adopting Regional Transportation Plan (RTP)

I. RECOMMENDATIONS:

- A. ACTION REQUESTED: Adopt ordinance adopting RTP as amended (see attached memo).
- B. POLICY IMPACT: The adoption of the RTP will provide the region with a coordinated strategy of improvements and policies to serve the year 2000 travel needs and promote economic development through a cost-effective combination of highway improvements, transit expansion and demand management programs.
- C. BUDGET IMPACT: None.

II. ANALYSIS:

- A. BACKGROUND: The recommended RTP represents many years of cooperative transportation planning efforts among Metro, Tri-Met, ODOT, the Port of Portland and local jurisdictions to achieve consensus on a cost-effective transportation improvement strategy to meet the year 2000 travel needs for the region.
- B. ALTERNATIVES CONSIDERED: Not adopting the Plan. Without an adopted RTP, the USDOT has the authority to decertify the region's transportation planning program. Such an action could result in a moratorium on the granting of federal transportation funds.
- C. CONCLUSION: Adoption of Ordinance.

JG/gl
6013B/107
5/21/82

BEFORE THE COUNCIL OF THE
METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF ADOPTING)
THE REGIONAL TRANSPORTATION)
PLAN)
)
)
)

ORDINANCE NO.

Introduced by the Joint
Policy Advisory Committee
on Transportation

THE COUNCIL OF THE METROPOLITAN SERVICE DISTRICT HEREBY ORDAINS:

1. The Metropolitan Service District Regional Transportation Plan, dated July, 1982, a copy of which is on file with the Clerk of the Council, is hereby adopted effective July 1, 1982.

2. In support of the above Plan, the Findings attached hereto as Attachment "A" are hereby approved.

ADOPTED by the Council of the Metropolitan Service District
this _____ day of _____, 1982.

Presiding Officer

ATTEST:

Clerk of the Council

JG/gl
6014B/107
5/21/82



METROPOLITAN SERVICE DISTRICT
527 S.W. HALL ST., PORTLAND, OR. 97201, 503/221-1646

MEMORANDUM

Date: May 28, 1982
To: JPACT
From: Andy Cotugno
Regarding: Proposed Changes to the Recommended Regional Transportation Plan

Several RTP presentations have been made to local jurisdictional policy-making bodies in order to secure endorsements for the Plan (attached). During this process, the following proposed changes to the document have emerged:

New Appendix (A)

1. The addition of Appendix A (attached) consisting of a detailed description of the local comprehensive plan compliance aspects of the RTP is proposed. This was deemed necessary to provide local policy-makers a concise statement of the implementation aspects of the Plan as it affected their local plans, without the need to cross-reference portions of the full document. (Washington County Transportation Coordinating Committee Technical Group)

Summary: Economic Development

1. Include Figure 6-10, page 6-19, showing affected economic developments in the Summary of the RTP to emphasize this aspect of the Plan. Reference the figure at the end of the Economic Development paragraph on page 7. (Staff)

Principal Routes and Major Arterials Map

(Figure 1, page 2) (Figure 4-1, page 4-6) and (Figure 4-1, page 2 of proposed Appendix A)

1. Downgrade Highway 213 south of Oregon City from a principal to a major arterial in order to remain consistent with the highway functional class criteria detailed in the RTP. (Staff)
2. Add overcrossing from Yeon to Front Avenue as a major arterial. (Port of Portland)

3. Potential major arterial routes: In order to indicate the unresolved nature of the potential major arterial routes designated on the map, footnote legend to read: "need and alignment to be determined". (Washington County Transportation Coordinating Committee Technical Group)

Highway Functional Classification Criteria: Major Arterials

1. Add the following sentence to the first paragraph on page 1-8, Section 2, to indicate access function of major arterials to major port facilities: Access to major port facilities should be provided by major arterials. (Staff)

Minimum Levels of Highway Service: Minor Arterials and Collectors

1. Using the arterial level-of-service criteria as a minimum required on the local system would prove to be unworkable. Using these criteria as target project objectives, however, is desirable. Rewrite text following table reference in last paragraph of page 8-3 to read: Project objectives for these investments should include at least the arterial level-of-service defined as minimum desired in the RTP (page 1-6). (Washington County Transportation Coordinating Committee Technical Group)

The RTP technical appendix on travel forecasting will include documentation on how to calculate and apply these criteria.

Highway Functional Classification Criteria: Federal Aid System

1. To more clearly specify the intended composition of the Federal Aid Urban system designated in the RTP, rewrite the current definition on page 1-7 to read: Metro's adopted functional classification system within the urban area will consist of the Principal and Major Arterial routes designated in this Plan (Figure 4-1, page 4-6) plus a) the Minor Arterial and Collectors and b) streets designated for transit service derived from the adopted local comprehensive plans. This will constitute the Federal Aid Urban system and, as such, will provide the basis for federal funding eligibility. (Staff)

In addition, reword the first sentence on page 8-3 to be consistent with the preceding language.

Regional Transit Trunk Routes

(Figure 2, page 3) (Figure 4-2, page 4-12) and (Figure 4-2, page 6 of proposed Appendix A)

1. Delete transit center notations from Beaverton-Hillsdale Highway/Scholls and Sunset Highway/Sylvan due to the small

size of these transit transfer opportunities. (Washington County Transportation Coordinating Committee Technical Group).

2. Revise legend to specify the following types of transit improvements: LRT, Busway, Buslane, and Transitway. Designate the Banfield and Westside insets as LRT, add an inset showing a Sunset Busway alternative, denote Barbur Boulevard as a Buslane, denote the Clackamas Town Center to I-205 improvement as a Busway, and designate the McLoughlin improvement as a Transitway. (TPAC)

Long-Range Regional Transitway System

(Figure 3, page 4) (Figure 4-4, page 4-14) and (Figure 4-4, page 7 of the proposed Appendix A)

1. Add the Burlington Northern and Tualatin Valley Highway alignments west of Beaverton to Hillsboro as transitway alternatives to ensure sufficient options for the Beaverton-Hillsboro connection. (Washington County, Westside Corridor Project Planning Management Group, Washington County Transportation Coordinating Committee Technical Group)
2. I-205 should be designated a Transitway between Foster Road and the Washington side of the Columbia River and between I-205 and the PIA passenger terminal in order to be consistent with the Multnomah County Plan. The right-of-way has already been reserved, construction is underway, and the extremely cost-effective nature should be recognized by this designation. (Multnomah County)

Regional Transitway Policies

1. In order to more clearly indicate that not all regional trunk route corridors are necessarily suitable for transitway conversion, rewrite sentence following first bullet on page 1-12, Section 6, to read: Regional transitways will be considered for individual regional trunk route corridors as appropriate to economically provide required high speed and/or high capacity transit service. (Washington County Transportation Coordinating Committee Technical Group)

Transitway Implementation

1. The staff resource difficulty associated with pursuing multiple transitway corridors simultaneously is specifically related to the preparation of the environmental documentation. Rewrite the last sentence of Section 5, page 8-5,

to read: Due to limited staff resources, it is impractical to pursue the preparation of Environmental Impact Statements on several transitway corridors simultaneously. (Public Meeting - John Frewing, Tri-Met)

Demand Management Program Criteria: Land Use

1. In order to more clearly indicate the need for the consideration of higher densities that support transit service along routes other than just regional trunk routes, rewrite the last sentence following the second bullet on page 1-15 to read: Employment, commercial and residential densities should be maximized around planned transit stations and regional transit trunk route stops compatible with other local objectives. Compatible increases in density should be considered along sub-regional and local transit routes. (Staff)

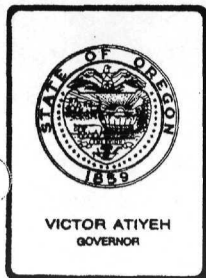
Outstanding Issues

1. The addition, as #22 on page 8-12, of the following: I-205/Powell Boulevard east of I-205 Circulation - Issues surrounding the functional classification and I-205 freeway access in the area of Division and Powell need to be resolved. The specification of this issue responds to concerns expressed about the difficulty and confusion for the East County user in accessing the I-205 freeway in this area. (Gresham Planning Commission and the Gresham City Council)
2. Goods Movement (#7): In order to more clearly emphasize the importance of goods movement on the transportation system, add the following phrase prior to the first sentence after the Goods Movement heading on page 8-10: "Recognizing that freight movement is equally as important as people movement in an effective transportation system,....." (Central East-side Industrial Council)

The meeting report from the April 28, 1982 public meeting on the RTP is attached.

AC:JG:lmk

Enclosures



Department of Transportation
HIGHWAY DIVISION

TRANSPORTATION BUILDING, SALEM, OREGON 97310

June 3, 1982

RECEIVED
JUN 8 1982
METRO SERVICE DISTRICT

In Reply Refer to
File No.:

LOC

Rick Gustafson, Executive Officer
Metropolitan Service District
527 S.W. Hall Street
Portland, OR 97201

I would like to express to you my sincere appreciation for the excellent presentation by Mr. Andy Cotugno of your office to the Oregon Transportation Commission at its May meeting concerning the proposed Portland Region Transportation Plan.

Following the presentation, the Commission instructed that a letter be forwarded indicating its general support of the Plan, and intent to include it as part of the Statewide Transportation Plan, following its adoption by the agencies affected.

It should be understood that support of the Plan is contingent upon availability of funds, and the continued updating of it to resolve outstanding issues.

The Metropolitan Service District and local jurisdictions involved in the development of this coordinated effort are to be congratulated for an outstanding accomplishment.

Again, my thanks for Andy's presentation of the Plan and his informational report on the Westside Transit Study.

H. S. Coulter, P.E.
State Highway Engineer

HSC:ia

cc Transportation Commission

**BEFORE THE BOARD OF COUNTY COMMISSIONERS
OF CLACKAMAS COUNTY, STATE OF OREGON**

**In the Matter of Endorsing
the Adoption of a Regional
Transportation Plan for the
Portland Metropolitan Area**

ORDER NO. 82-597

This matter coming before the Board as a result of Clackamas County's participation in the development of a Regional Transportation Plan, and

It further appearing that federal government policy requires the adoption of a Regional Transportation Plan in order to qualify for federal funding, and

It further appearing that the Metropolitan region has been working through its Transportation Technical Advisory Committee and Joint Policy Advisory Committee for many years to develop a Regional Transportation Plan, and

It further appearing that a public hearing will be held on this plan during April and formal adoption is planned for in May of 1982 by the Joint Policy Advisory Board of Metro.

NOW THEREFORE, IT IS HEREBY RESOLVED that Clackamas County endorses the adoption of the Regional Transportation Plan.

DATED this 8th day of April, 1982.

BOARD OF COUNTY COMMISSIONERS

Ralph Groener, Chairman

Robert Schumacher, Commissioner

Stan Skoko, Commissioner

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	Admin. Serv.		
	Admin. Asst.		
	Office File		



East Multnomah County Transportation Committee

RESOLUTION

Whereas, the Metropolitan Service District has submitted to the Committee a draft Recommended Regional Transportation Plan, and

Whereas, the draft plan was presented to the Committee on January 13, 1982, by MSD staff, and

Whereas, Committee members have reviewed the draft Plan,

BE IT RESOLVED the East Multnomah County Transportation Committee endorses the Recommended Regional Transportation Plan dated January, 1982.



Gordon Shadburne, Chairman

2/22/82

BEFORE THE BOARD OF COUNTY COMMISSIONERS

FOR MULTNOMAH COUNTY, OREGON

In the Matter of Endorsing the Recommended)
Regional Transportation Plan) RESOLUTION

WHEREAS, the Metropolitan Service District has submitted to the County the Recommended Regional Transportation Plan dated March, 1982, and

WHEREAS, the plan dated March, 1982, has been reviewed by the County and that review finds that I-205 should be designated as a Transitway on Figure 3 and Figure 4-4 between Foster Road and the Washington side of the Columbia River and between I-205 and the Portland International Airport passenger terminal, and

WHEREAS, the previous plan draft dated January, 1982, was reviewed and endorsed by the East Multnomah County Transportation Committee on February 22, 1982, NOW THEREFORE

BE IT RESOLVED that the Multnomah County Board of Commissioners endorses the Recommended Regional Transportation Plan dated March, 1982, with the I-205 Transitway designation change listed above and with the reservation that all project lists included in the document are subject to change. Any subsequent changes in the plan necessitate County review before endorsement of those changes.

DATED this 22nd day of April, 1982.

SEAL

BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON

By Caroline M. Miller
Presiding Officer

APPROVED AS TO FORM:

JOHN B. LEAHY
County Counsel
for Multnomah County, Oregon

By John B. Leahy

RESOLUTION NO. 1032

A RESOLUTION SUPPORTING THE ADOPTION BY THE METROPOLITAN SERVICE DISTRICT OF THE RECOMMENDED REGIONAL TRANSPORTATION PLAN WITH AN ADDITION TO THE PROJECTS REQUIRING FURTHER REVIEW

The City of Gresham Finds:

a. The Metropolitan Service District presented its Recommended Regional Transportation Plan, dated March 1982, to the City of Gresham for review.

b. The Gresham Planning Commission reviewed the plan at its regularly scheduled meeting of April 13, 1982.

c. The Plan fails to address the I-205/Powell Blvd./Division Street circulation and access program.

d. The Planning Commission endorsed the Plan with the following addition to the projects (listed on pages 8-11 and 8-12 of the Plan) which require further review and consensus-building prior to inclusion in the Plan:

The I-205/Powell Blvd./Division Street Circulation and Access Program

THE GRESHAM CITY COUNCIL RESOLVES:

The City Council supports the adoption by the Metropolitan Service District of the Recommended Regional Transportation Plan dated March 1982, with the following addition to the projects (listed on pages 8-11 and 8-12 of the Plan) which require further review and consensus-building prior to inclusion in the Plan:

The I-205/Powell Blvd./Division Street Circulation and Access Program.

Passed by the Gresham City Council on May 4, 1982.

	AYE	NAY	ABSENT	ABSTAIN
BECKER	<u>X</u>	---	---	---
BROWN	<u>X</u>	---	---	---
FOUNELLE	<u>X</u>	---	---	---
HUTCHENS	<u>X</u>	---	---	---
MAYERS	<u>X</u>	---	---	---
PETERSON	<u>X</u>	---	---	---
WEIL	<u>X</u>	---	---	---

James P. Kelly
City Manager

Al Myers
Mayor

2015

RECEIVED MAR 4 1982



March 2, 1982

Clark County

Mr. Andrew Cotugno
Transportation Director
Metropolitan Service District
527 SW Hall Street
Portland, OR 97201

BOARD OF COUNTY
COMMISSIONERS

Dear Mr. Cotugno:

P.O. Box 5000
Vancouver, Wa. 98668
(206) 699-2232

I have reviewed with interest Metro's Regional Transportation Plan, particularly with regard to travel to and from Clark County on I-5 and I-205. The Plan is comprehensive and well documented. I have only two specific comments. First, the population and employment figures for the year 2000 forecast are consistent with our figures. Second, the statement in paragraph two on page 6 of the plan summary is a subjective interpretation of Clark County land use controls. The statement about Clark County development should be ended after the word "development," striking out the words "fewer land use controls."

Vernon Veysey
District 1

As evidenced in the RTP, the safe and efficient travel on I-5 and I-205 is important to the economic prosperity of the region. During the past several months, two regional projects of particular importance to Clark County were moved ahead in construction scheduling, and will result in region-wide economic benefits. The FY84 and FY87 scheduled reconstruction of the Slough Bridge and the 1982 early opening of the I-205 Bridge are projects which will significantly improve interstate travel for people and goods.

David Sturdevant
District 2

I want to thank Metro for their support of these two projects.

Sincerely,

Vern Veysey
Commissioner

VV/bu

John McKibbin
District 3



STATE OF OREGON

INTEROFFICE MEMO

7 RECEIVED DEC 15 1981

CC: K.L.
J.G.
R.B.

73

TO: Andrew Cotugno

DATE: December 15, 1981

FROM: William H. Young *why*

SUBJECT: Comments on Preliminary Draft of the METRO Recommended Regional Transportation Plan (RTP)

The Department commends METRO for developing a progressive long-range transportation plan which not only serves the expected growth in regional population and employment, but also contains maximum benefits for air quality. We recognize the funding difficulties associated with the RTP and will support your efforts to find the necessary financial resources to implement the plan.

For improvement to the draft document, the Department recommends that some language should be inserted in Chapter 8, briefly addressing the Carbon Monoxide State Implementation Plan. Specifically, after item 12 on page 8-9, we suggest that the following new paragraph be inserted.

Carbon Monoxide (CO) State Implementation Plan - Early in 1982 Metro will adopt a plan to meet federal CO standards by 1985. This plan is primarily dependent upon the Downtown Portland Parking and Circulation Plan which is incorporated as part of the RTP. Long-range implications of the RTP on CO air quality will be examined to ensure the region stays in attainment with the federal CO standards.

Thank you for the opportunity to comment on this important document. I hope our comments prove useful.

ahc

APPENDIX A

LOCAL COMPREHENSIVE PLAN COMPLIANCE WITH THE REGIONAL TRANSPORTATION PLAN (RTP)

The comprehensive plan, adopted by the cities and counties within the Metro area, is the mechanism used by local jurisdictions to implement a number of elements of the RTP. It is the local plans which identify future development patterns that must be served by the transportation system. In addition, the local plans define the configuration of the highway system and identify needed investments.

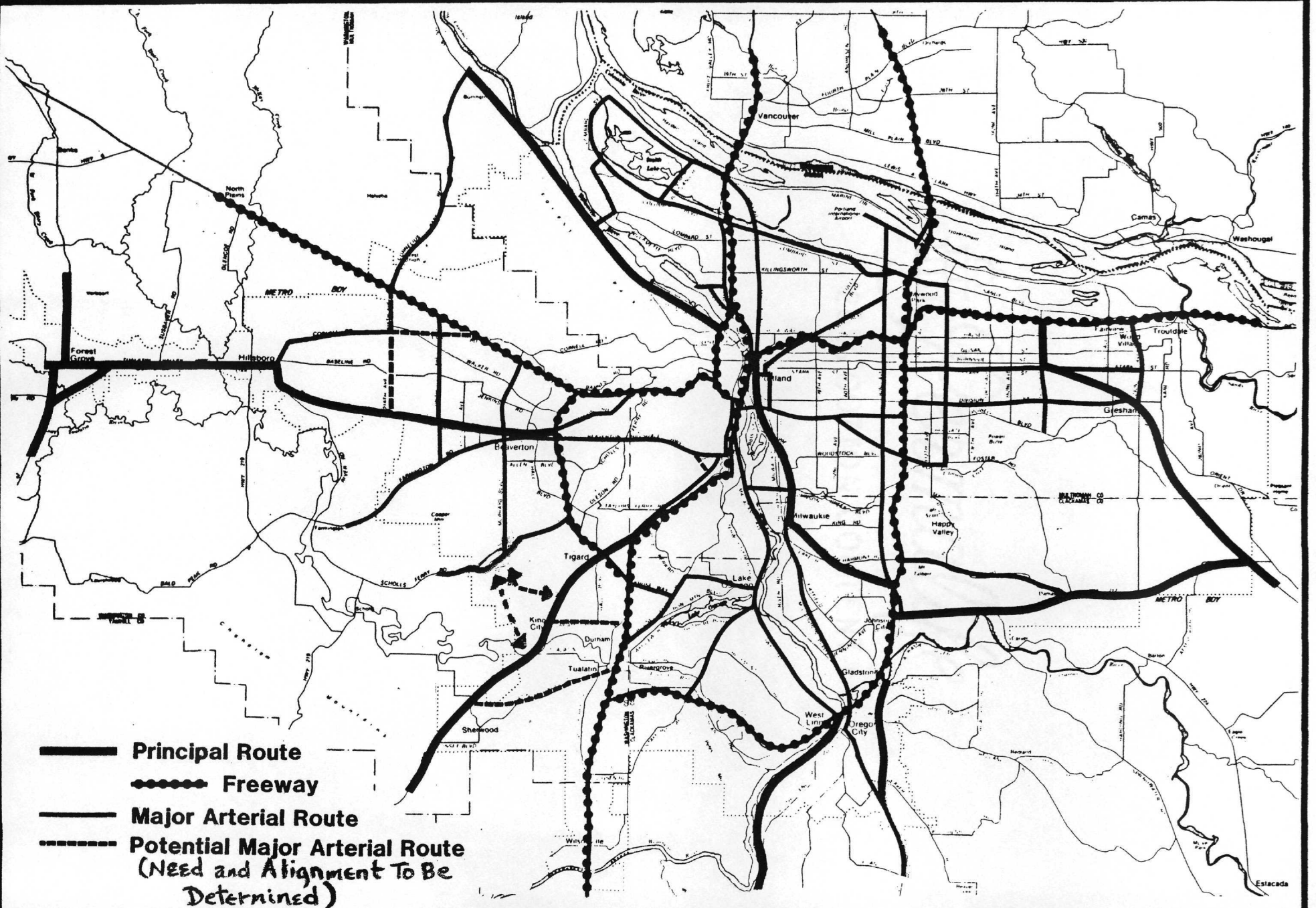
A. REQUIRED ACTIVITIES

Local comprehensive plans and future amendments to local plans should be consistent with all RTP policies and guidelines for highway and transit system improvements and demand management programs described in this appendix. Specific items in the RTP that require local comprehensive plan compliance are as follows:

1. Highway System Design - It is essential for Metro and the local jurisdictions to designate the full arterial and collector system necessary to serve development of local comprehensive plans anticipated to the year 2000. The RTP includes criteria for a highway classification system (Attachment A) and adopts a map (Figure 1) delineating the principal and major arterial components of such a system. In accordance with this, local jurisdictions are required to adopt a map delineating these highways in their jurisdiction and in so doing, are recommended to adopt Metro's classification categories and definitions. If, however, the jurisdiction elects to retain their own classification categories, they must provide for Metro's adopted principal routes and major arterials as shown in Figure 1. In addition, local jurisdictions are required to designate an adequate Minor Arterial and Collector system to meet two objectives of regional interest:

- the minor arterial/collector system must adequately serve the local travel demands expected from development of the land use plan to the year 2000 to ensure that the Principal and Major Arterial system is not overburdened with local traffic; and
- the system should provide continuity between adjacent and affected jurisdictions (i.e., consistency between neighboring jurisdictions, consistency between city and county plans for county facilities within city boundaries and consistency between local jurisdiction and ODOT plans).

Metro's Classified Highway System map will consist of the Principal and Major Arterials defined in the RTP and the Minor Arterials and Collectors derived from the adopted local comprehensive plans.



- Principal Route**
- Freeway**
- Major Arterial Route**
- Potential Major Arterial Route
(Need and Alignment To Be Determined)**

2. Highway Projects - The RTP includes a large number of individual highway projects, primarily targeted at enabling the Principal and Major arterial system to provide the desired level of service and effectively serve travel demands expected by the year 2000. Those projects will be implemented by local jurisdictions and ODOT based upon the availability of funds.

Local jurisdictions must identify in their comprehensive plan (or the appropriate implementation program) sufficient investments in transportation capacity to ensure its arterial system can adequately serve at least the travel demand associated with Metro's year 2000 population and employment forecast (Table 2). Metro will review its forecasts annually and consider amendments to these forecasts to account for significant changes in growth rates, development patterns, and/or local comprehensive land use plans.

Table 2

1980-2000 20-DISTRICT
POPULATION AND EMPLOYMENT GROWTH

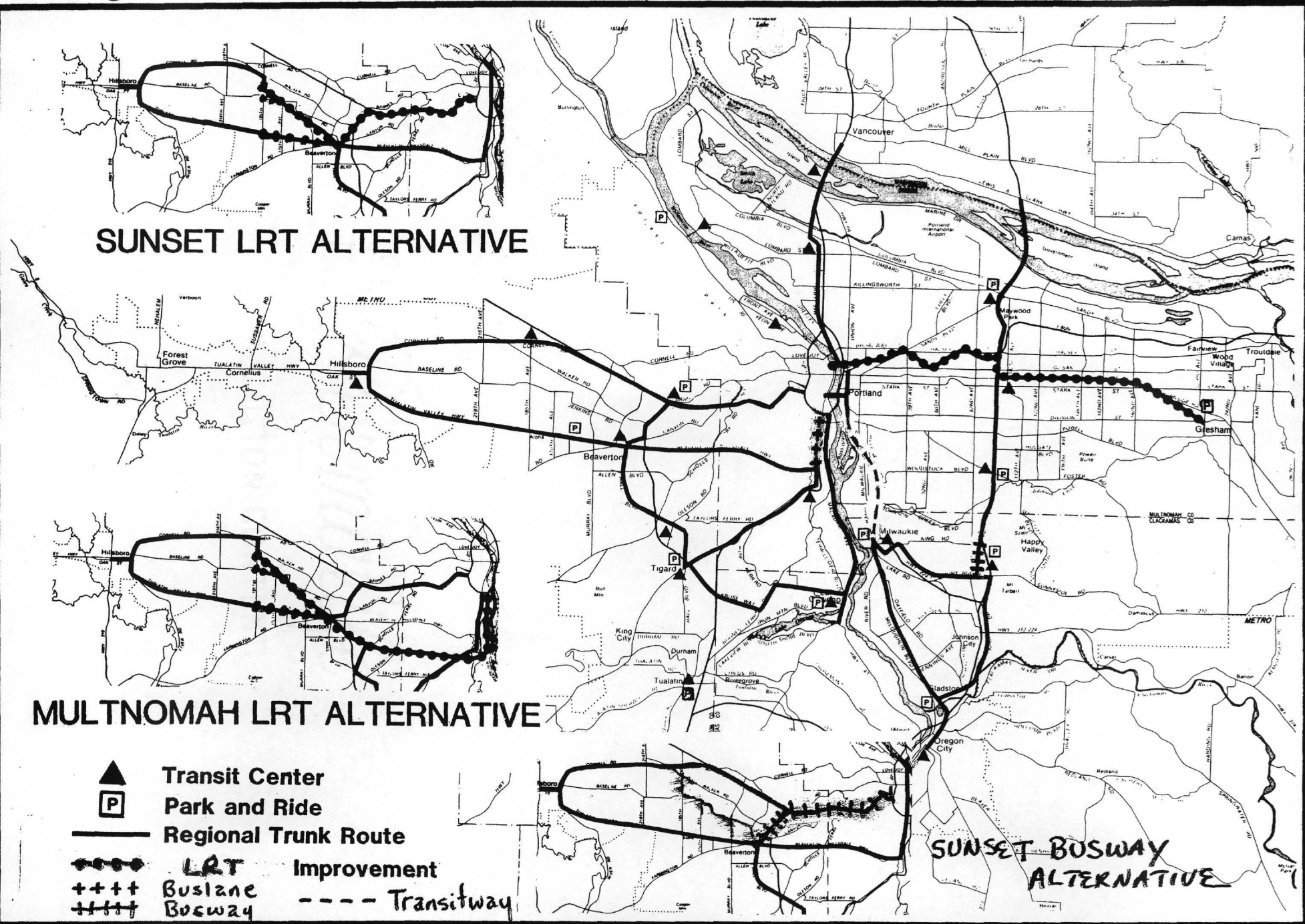
	Population			Employment		
	1980	2000	Change	1980	2000	Change
District 1	10,690	14,890	+4,200	82,140	128,450	+46,310
District 2	314,500	329,710	+15,210	175,560	210,400	+34,840
District 3	79,400	102,170	+22,770	70,160	80,430	+10,270
District 4	76,950	93,670	+16,720	24,750	38,350	+13,600
District 5	77,970	134,270	+56,300	19,500	39,180	+19,680
District 20	5,840	6,330	+490	800	930	+130
Total						
Mult. Co.	565,350	681,040	+115,690	372,910	497,740	+124,830
District 6	64,300	67,930	+3,630	26,990	36,890	+9,900
District 7	17,650	41,050	+23,400	13,410	36,980	+23,570
District 8	43,390	70,060	+26,670	10,290	22,330	+12,040
District 9	24,560	40,730	+16,170	10,120	15,730	+5,610
District 10	19,450	40,290	+20,840	74,00	21,280	+13,880
District 19	72,590	104,810	+32,220	11,100	18,340	+7,240
Total						
Clack. Co.	241,940	364,870	+122,930	79,310	151,550	+72,240
District 11	13,270	29,950	+16,680	7,450	15,980	+8,530
District 12	29,470	46,020	+16,550	21,350	32,860	+11,510
District 13	72,910	84,330	+11,420	48,330	72,710	+24,380
District 14	57,720	104,740	+47,020	10,040	33,760	+23,720
District 15	30,970	59,320	+28,550	11,790	27,570	+15,780
District 16	19,440	30,750	+11,310	5,530	10,100	+4,570
District 18	21,650	28,500	+6,850	2,970	4,890	+1,920
Total						
Wash. Co.	245,420	383,610	+138,180	107,460	197,870	+90,410
Total						
Clark Co.	192,300	310,410	+118,110	59,140	122,830	+63,690
SMSA Total	1,245,020	1,739,930	+494,910	618,820	969,990	+351,170

In addition, project objectives for these investments in transportation capacity should include the following:

- Peak-hour average signal delay on the arterial system should be no longer than 35 seconds during the peak 90 minutes (equivalent to level of service "D") and no longer than an average of 40 seconds (level of service "E") during the peak 20 minutes of the morning and evening 90-minute peak.
- Average signal delay on the arterial system during the off-peak periods should be no longer than 25 seconds during the highest volume typical mid-day hour (equivalent to level of service "C").

Further improvements in transportation capacity consistent with the policies of the RTP that serve more than Metro's year 2000 population and employment forecast and/or to provide a higher level of traffic service can be provided at the option of the local jurisdiction. This identification of transportation capacity must be consistent with the level of transit ridership and ridesharing delineated in the RTP for the particular area, but may include actions to further expand the use of these modes, thereby reducing the need for additional highway capacity. These improvements should be designed to serve the designated function for the street and should first consider low cost actions (such as additional transit expansion, ridesharing, flextime, signal modifications, channelization, etc.) before consideration of a major widening investment.





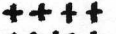
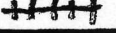

3. Transit System Designation - The delineation of the transit system must be coordinated between Metro, Tri-Met and the local jurisdictions. Metro's adopted regional transit trunk route system provides direction to Tri-Met on where to target high speed, high capacity service for long distance travel and provides direction to local jurisdictions on where to target high density land uses. Local jurisdictions are required to include Metro's regional trunk routes, transit centers and park and ride lots (Figure 4-2) in their comprehensive plan and identify other streets suitable for subregional trunk routes and local transit service as a guide to Tri-Met.
4. Transitway Implementation - Transitways have been identified as the long-range method to provide regional trunk route service in the radial travel corridors (Figure 4-4). Local jurisdictions are required to identify these alignments in their local comprehensive plans for future consideration.

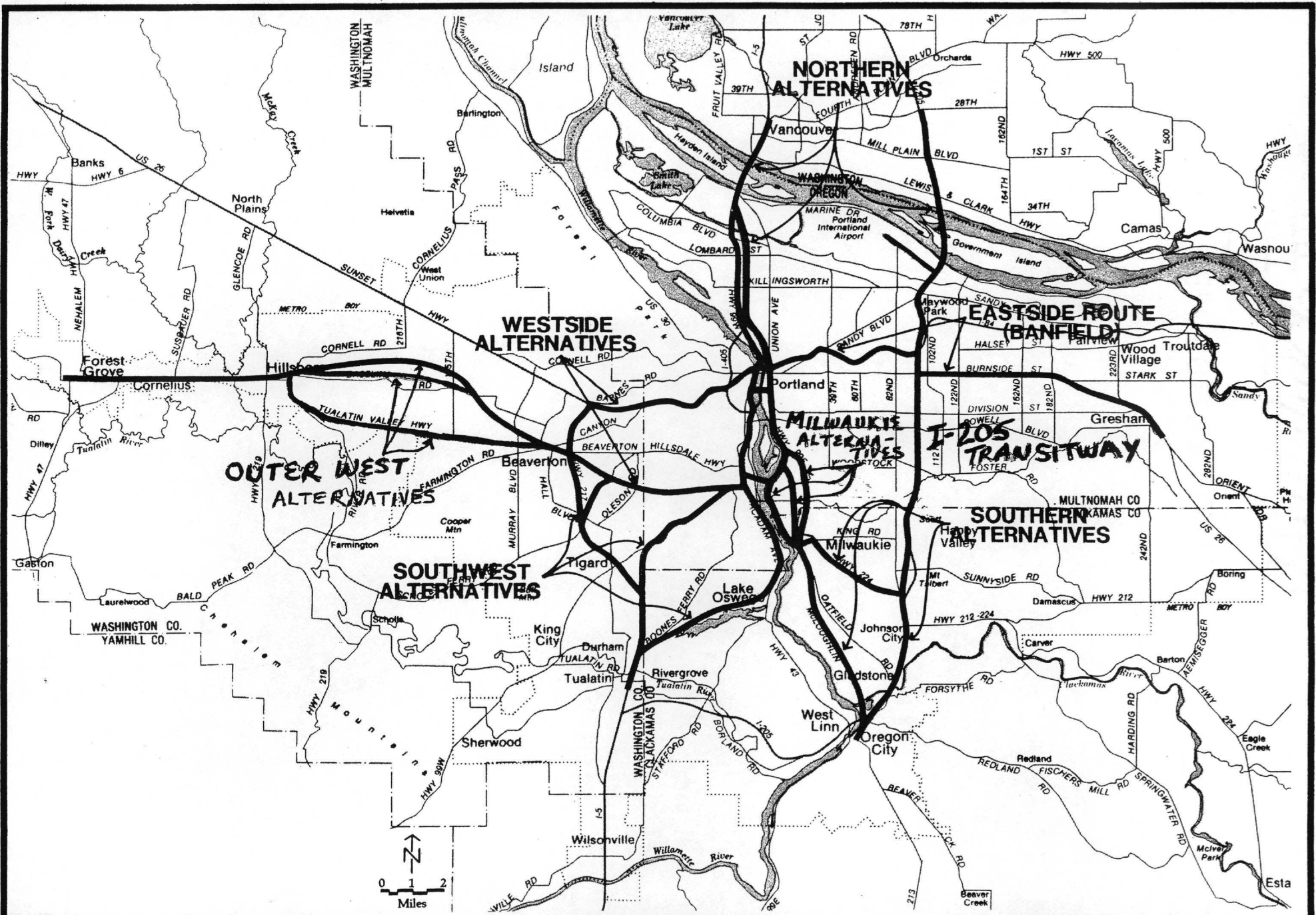


SUNSET LRT ALTERNATIVE

MULTNOMAH LRT ALTERNATIVE

SUNSET BOSWAY ALTERNATIVE

-  Transit Center
-  Park and Ride
-  Regional Trunk Route
-  LRT Improvement
-  Buslane
-  Bosway
-  Transitway



Regional
Transportation
Plan

LONG RANGE REGIONAL TRANSITWAY SYSTEM

FIG. 4-4

B. Encouraged Activities

Activities described in the RTP that local jurisdictions are encouraged to pursue are:

1. Rideshare Programs - An attractive way to lessen peak period vehicle travel is to increase the percentage of commuters that rideshare. This serves to increase person-carrying capacity without increasing vehicle demand on the highways. Because of the relatively constant and repetitive nature, individuals can make shared ride arrangements of work trips in advance. Other trip purposes, such as shopping and recreational trips, have proven much less responsive to instituted rideshare programs and are, therefore, not addressed.

Currently, approximately 23 percent of those traveling to work by auto rideshare in groups of two or more on any given day. A few large firms in the region with aggressive rideshare programs have upwards of 30 percent of their employees ridesharing. Looking at the rideshare goals of some large firms in the region and at experiences in other cities, a regional objective of 35 percent of all individuals traveling to work by auto in the rideshare mode appears reasonable and achievable by the year 2000. If this goal is met, there would be a nine percent reduction in auto work trips in the year 2000 from what would be expected using the 1980 rideshare rate and an accompanying reduction in vehicle travel of 538,000 miles per day. This shift to ridesharing represents 16 percent fewer persons driving to work alone and 50 percent more persons traveling to work in carpools or vanpools.

Local jurisdictions are encouraged to adopt policies supporting the 35% rideshare target for work trips, such as:

- Concentrate rideshare efforts on work trips to large employers or employment centers and in congested traffic corridors.
 - Encourage ridesharing through incentives (such as preferential parking locations and price and preferential traffic lanes) and through marketing programs to advertise the benefits of ridesharing and to increase the convenience of ridesharing.
2. Parking Management - The mode of travel used to make a trip is directly influenced by the convenience and cost of parking. As parking in densely developed areas becomes less convenient and more costly, alternative modes of travel become more attractive. In addition, as alternative modes of travel are increasingly used for work trips, scarce parking spaces are released for shopping trips. Parking management is particularly important in

areas that are currently developed at high densities and in areas planned for new high density development. Parking management programs can be targeted at increasing both ridesharing and transit use depending upon the circumstances.

- Local jurisdictions are encouraged to limit the number of parking spaces in high density areas with direct service to regional transit trunk routes. The limit should be based upon the type and density of development and can be accomplished through a parking management program covering a general area or specific parking requirements for individual developments.
 - Local jurisdictions are encouraged to manage the price and location of parking to favor the rideshare and transit traveler and shopping trips rather than work trips by single-occupant autos.
 - Park-and-pool lot development is encouraged to aid in formation of carpools.
3. Land Use - Local jurisdictions are encouraged to initiate the following land use actions to support demand management programs:
- New development should achieve a balance of employment, shopping and housing to reduce the need for long trips and to make bicycle and pedestrian travel more attractive.
 - Employment opportunities should be developed throughout the metropolitan area in both urban and suburban locations. This development should be concentrated and located to maximize the feasibility of being served by transit or located along regional transit trunk routes. Employment, commercial and residential densities should be maximized around planned transit stations and regional transit trunk route stops and compatible high density land uses considered along sub-regional and local transit routes.
 - Pedestrian movements should be encouraged within major activity centers by clustering hotel, entertainment, residential, retail and office services to utilize common parking areas.
 - Land development patterns, site standards and densities which make transit, bicycle and pedestrian travel more attractive should be promoted.
 - Local jurisdictions should seek to improve the streetside environment affecting the transit user, bicyclist and pedestrian.
4. Flexitime/Staggered Work Hours/Four-Day Work Week - Local jurisdictions are encouraged to support the following activities:

- Flexible work schedules are encouraged at all places of employment where such programs would not interfere with the productivity or effectiveness of the employee.
 - Flexible work schedules are particularly encouraged at large employment centers, in central business districts and in areas experiencing traffic and circulation problems.
5. Transitway Right-of-Way Reservation - Until such time as a definite decision to construct a transitway is made as a result of the EIS decision process described above, local jurisdictions are encouraged to work with developers to protect logical right-of-way opportunities from encroachment. Parcels that cannot be protected in this manner should be identified to Tri-Met for acquisition on a case by case basis.

C. Compliance Criteria

All local plans must demonstrate consistency with the RTP by December 31, 1983 or as part of their normal process of completing their plan or during the next regularly scheduled update. It is Metro's intent to work closely with jurisdictions over the two-year period to obtain consistency in a cooperative manner. A local plan shall be considered in compliance with the RTP if the following criteria are met:

1. It contains the specific items listed above as required for compliance; and
2. It does not contain any policies that directly conflict with those adopted in the RTP; and
3. It contains either:
 - a. policies which support, encourage or implement one or more of the activities listed above that local jurisdictions are encouraged to pursue; or
 - b. the local plan or the background materials adopted to support it contain an explanation of why none of the listed activities were considered feasible or appropriate for that jurisdiction.

After December 31, 1983 Metro's Regional Development Committee will review local plans for consistency. In specific cases where local plans (or future amendments) are determined to be inconsistent with the RTP, the specific inconsistency will be referred to JPACT for a recommendation. The subsequent Metro Council action could consist of any of the following recommendations:

1. a recommendation or requirement to change the local comprehensive plan's land use or transportation elements; and/or
2. an amendment to the Regional Transportation Plan; and/or
3. a recognition that the inconsistency exists, but that extenuating circumstances indicate that a plan change is not justified.

ATTACHMENT A

Highway Functional Classification Criteria

Metro's adopted functional classification system establishes the Major Arterials and Principal Routes and serves as the framework for endorsement of the local jurisdictions.

Metro's adopted functional classification system within the urban area will consist of these routes plus the Minor Arterials and Collectors derived from the adopted local comprehensive plans. This will constitute the Federal-Aid Urban system and, as such, will provide the basis for federal funding eligibility.

1. Principal Routes - This system provides the backbone for the roadway network. It serves through trips entering and leaving the urban area, as well as the majority of movements bypassing the central city. This system includes interstates, freeways, expressways and other principal arterials.

System Design Criteria

- An integrated system which is continuous throughout the urbanized area and also provides for statewide continuity of the rural arterial system.
- A principal arterial or freeway route should provide direct service 1) from each entry point to each exit point or 2) from each entry point to the I-405 loop (i.e., downtown). If more than one road is available, the most direct will be designated as the principal unless through traffic is incompatible with surrounding properties. Off-peak travel times should not be significantly increased through use of indirect routes.
- Freeways should be grade separated and other principal routes should provide a minimum of direct property access (driveways) to avoid conflicts between higher speed through travel and local access movements. Existing and proposed driveways should be consolidated on access frontage roads or side streets to the greatest extent possible.
- The principal route system inside the I-205/Hwy. 217 loop should be upgraded to freeway standards where feasible, with the exception of the McLoughlin Boulevard and I-505 Alternative routes, where adjacent land uses are not compatible with this treatment.
- In general, freeways should not connect to collectors or local streets.

- The principal system should serve the major centers of activity (trip generators), the highest traffic volume corridors and the longest trip desires.
 - No restrictions on truck traffic.
2. Major Arterials - These facilities are the supporting elements of both the principal routes and collector systems. Major arterials, in combination with principal routes, are intended to provide a high level of mobility for travel within the region. All trips from one subarea through an adjacent subarea traveling to other points in the region should occur on a major arterial or principal route. Access to major port facilities should be provided by major arterials.

System Design Criteria

- Linkage with principal arterials, collectors and other major arterials.
 - Land access should be restricted to major traffic generators to the greatest extent possible; minor driveways should be consolidated on access frontage roads or side streets.
 - Signalized intersections should maintain high capacity for the major arterial with grade separations as needed.
 - A major arterial or principal route should provide direct service from one subarea through another to reach the next subarea. If more than one route is available, the more direct route will be designated unless through traffic is incompatible with surrounding properties. Peak travel times should not be significantly increased through use of indirect routes.
 - Truck route.
 - The principal routes and major arterial systems in total should comprise 5-10 percent of the total mileage and carry 40-65 percent of the total vehicle miles traveled.
3. Minor Arterials - The minor arterial system complements and supports the principal and major systems, but is primarily oriented toward travel within and between adjacent subareas. An adequate minor arterial system is needed to ensure that these movements do not occur on principal routes or major arterials. These facilities provide connections to major activity centers and provide access from the principal and major arterial systems into each subarea.

System Design Criteria

- Any land access should be oriented to public streets and major traffic generators; access to single family dwellings should be discouraged.

- Minor arterials should generally not be continuous across two or more subareas.
 - Linkage with collectors and major arterials.
 - The full freeway and arterial system (principal, major and minor) should comprise 15 - 25 percent of the total mileage and carry 65 - 80 percent of the total vehicle miles traveled.
4. Collectors - The collector system is deployed nearly entirely within subregions to provide mobility between communities and neighborhoods or from neighborhoods to the minor and major arterial systems. An adequate collector system is needed to ensure these movements do not occur on principal routes or major arterials. Land is directly accessible with emphasis on collection and distribution of trips within an arterial grid.

System Design Criteria

- System access to minor and major arterials and other collectors, as well as local streets.
 - Intersections with collectors and above consist of stop sign control and some signalization.
 - Parking is generally unrestricted.
 - Access should generally not be provided to freeways and principal arterials.
 - The collector system should comprise 5-10 percent of the total mileage and carry 5-10 percent of the total vehicle miles traveled.
5. Local Streets - The local street system is used throughout developed areas to provide for local circulation and direct land access. It provides mobility within neighborhoods and other homogeneous land uses, and comprises the largest percentage of total street mileage. In general, local traffic should not occur on Major Arterials and Principal Routes.

System Design Criteria

- Linkage to collectors and other local streets.
- Usually unrestricted parking.
- Trips are short and at low speeds.
- Service is almost exclusively direct property access.
- Access should not be provided to freeways and generally not to major arterials.
- Local streets should comprise 65-80 percent of the total mileage and carry 10-30 percent of the total vehicle miles traveled.

MEETING REPORT

DATE OF MEETING: April 28, 1982
7:30 p.m. at Metro

GROUP/SUBJECT: Regional Transportation Plan Public Meeting

PERSONS ATTENDING: Andy Cotugno, Terry Bolstad, James Giesecking, Peg Henwood, Metro.

Metro Councilors Charlie Williamson and Corky Kirkpatrick.

Sign up sheet attached.

MEDIA: None

SUMMARY:

Metro Councilors Charlie Williamson and Corky Kirkpatrick assisted Andy Cotugno in making the presentation on the RTP.

Questions and Issues:

- How did you compute gas consumption in the gas tax measure while gas consumption is decreasing with people driving small cars?
- When have gas tax increases ever passed? I would not assume Oregon's economic growth will increase in the near future. How much of the RTP involves increasing capacity on McLoughlin?
- Is the proposed gas tax increase to be used for maintenance only?
- Why doesn't the RTP address a plan for the flow of freight or access to rail yards?
- Isn't ODOT in charge of all highway projects? Why is Metro doing the RTP?
- What corridors are under study in the Westside and what is the expectation that either of the corridors will be needed in the next 20 years? I think Washington County will be the growth area and maybe they should have had the first light rail transit system.
- In costing out bus replacements, did you cost out electric buses versus diesel buses?
- Why is very little money being spent in the east Portland area? East Portland is getting slighted from your taking money from the Mt. Hood Freeway to make improvements on the west side.

- Why bring Hwy. 26 into 181st Avenue? (Bebe Rucker responded from Multnomah County)
- What is being done in Tigard from I-5 to King City?
- If you spend money on transit rather than enlarging McLoughlin Blvd. it would be more positive, people won't be able to drive cars forever.
- I think the Banfield should be extended to connect with the Westside proposed light rail.
- With the possibility of a new city in East Multnomah County will they have an opportunity to comment on transportation projects for the region?
- How much of a sales tax would be required to finance the RTP?
- We need to justify light rail on cost rather than ridership.
- Could Metro take over Tri-Met?
- John Frewing referred to p. 8-4 and 8-5 paragraph 5, stating that the statement was too simple and we needed to elaborate more.
- Doug Allan submitted a written statement (attached).
- A written statement was submitted by the East Side Central Club (attached).

REPORT WRITTEN BY: Peg Henwood

COPIES TO: Andy Cotugno

PH/gl
5903B/D3

COMMITTEE MEETING TITLE JPACT

DATE 5/13/82 - 7:30 am

NAME

AFFILIATION

M-	Corky Kirkpatrick	Metro
M-	LARRY COLE	CITIES OF WASHINGTON COUNTY
M-	Mary Karmy	Metro
M-	Bob (Bollman)	ODOT
M-	OH MYERS	City of Mult. County
M-	JOHN BREWING	TRI-MET
M-	Charlie Williamson	Metro
M-	DENNIS BUCHANAN	MULT. CTY.
M-	ROBIN LINDQUIST	GLADSTONE
S-	STEVE DOTTERROC	STAFF CITY OF PORTLAND
G-	Jed Penca	ODOT
M-	ED FERGUSON	WSDOT
G-	David Peach	WSDOT
G-	Tom Price	FHWA
S-	Shiphitmore	Metro
S-	Stephen Bunk	Metro
S-	Keith Lawler	Metro
M-	Vern Veysey	Clark County
S-	Rick Gustafson	Metro
S-	Andy Cotugno	"
S-	Karen Thackston	"
G-	Silbert Maloney	RPC
M-	Vern Veysey	Clark Co.

