

BEFORE THE COUNCIL OF THE
METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF ALLOCATING)	RESOLUTION NO. 81-213
INTERSTATE TRANSFER FUNDS FOR THE)	
RAILROAD AVENUE/HARMONY ROAD)	Introduced by the Joint
PROJECT AND AMENDING THE)	Policy Advisory Committee
TRANSPORTATION IMPROVEMENT)	on Transportation
PROGRAM)	

WHEREAS, The Metro Council adopted the McLoughlin Blvd. Corridor Improvement Strategy by Resolution No. 80-175; and

WHEREAS, This strategy called for a regional trunk route system connecting timed transit stations at Milwaukie, Clackamas Town Center and Oregon City; and

WHEREAS, Railroad Avenue and Harmony Road have been identified as a Regional Transit Trunk Route connecting the Milwaukie and Clackamas Town Center transit stations; and

WHEREAS, These facilities, in order to adequately serve the proposed Regional Transit Trunk Route function must be substantially upgraded; and

WHEREAS, The Southern Corridor Related Projects Reserve was established by Resolution No. 80-132 to fund improvements which support the McLoughlin Boulevard Improvement Strategy; and

WHEREAS, This reserve, minus previous project allocations, currently has some \$5.6 million (in September, 1980 dollars); now, therefore,

BE IT RESOLVED,

1. That \$229,500 (federal) be allocated from the Southern Corridor Related Projects reserve for the joint use of Clackamas County and the city of Milwaukie to conduct Preliminary Engineering (PE) studies.

2. That the allocation above is conditioned on the PE studies evaluating the following elements:

- Design of street improvements with intersection realignments.
- Measures to reduce through traffic such as street closures to limit access, signalization to discourage through traffic, bus priorities to compensate for diverted traffic.
- Bus priorities at 82nd into the Clackamas Town Center and at Hwy. 224 into Milwaukie.
- Pedestrian amenities to facilities to enable access to transit from surrounding areas.
- Identification of park and ride opportunities with convenient access from Hwy 224.


3. That \$2,720,000 (federal) from the Southern Corridor Related Projects Reserve be set aside for right-of-way and construction. Specific allocations to these work phases will be made subject to future review by Metro Council to determine if project objectives and commitment of local match for the full project are met.

4. That the Transportation Improvement Program and its Annual Element be amended to reflect the allocation as set forth in Exhibit "A."

5. That the Metro Council finds the project in accordance with the region's continuing cooperative, comprehensive

planning process and hereby gives affirmative A-95 Review approval.

ADOPTED by the Council of the Metropolitan Service District
this 22 day of January 1981.



Presiding Officer

AC:ss
1378B/188

PROJECT INFORMATION FORM - TRANSPORTATION IMPROVEMENT PROGRAM

PORTLAND-VANCOUVER
METROPOLITAN AREA

PROJECT DESCRIPTION
RESPONSIBILITY (AGENCY) Clackamas County - City of Milwaukie
LIMITS 82nd to Milwaukie Central Business District **LENGTH** 3 miles
DESCRIPTION The development of a regional transit trunk route that will connect the McLoughlin Blvd. and I-205 corridors - This project will include widening of roadway, development of transit, bicycle, and pedestrian facilities. Relocation of Harmony Rd. between 80th and 82nd Ave. is an important component of this project.

PROJECT NAME Harmony - Railroad
ID No FAU 9702
APPLICANT Clackamas County & City of Milwaukie

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

RELATIONSHIP TO ADOPTED TRANSPORTATION PLAN
LONG RANGE ELEMENT XXX **TSM ELEMENT** _____

APPLICANT'S ESTIMATE OF TOTAL PROJECT COST

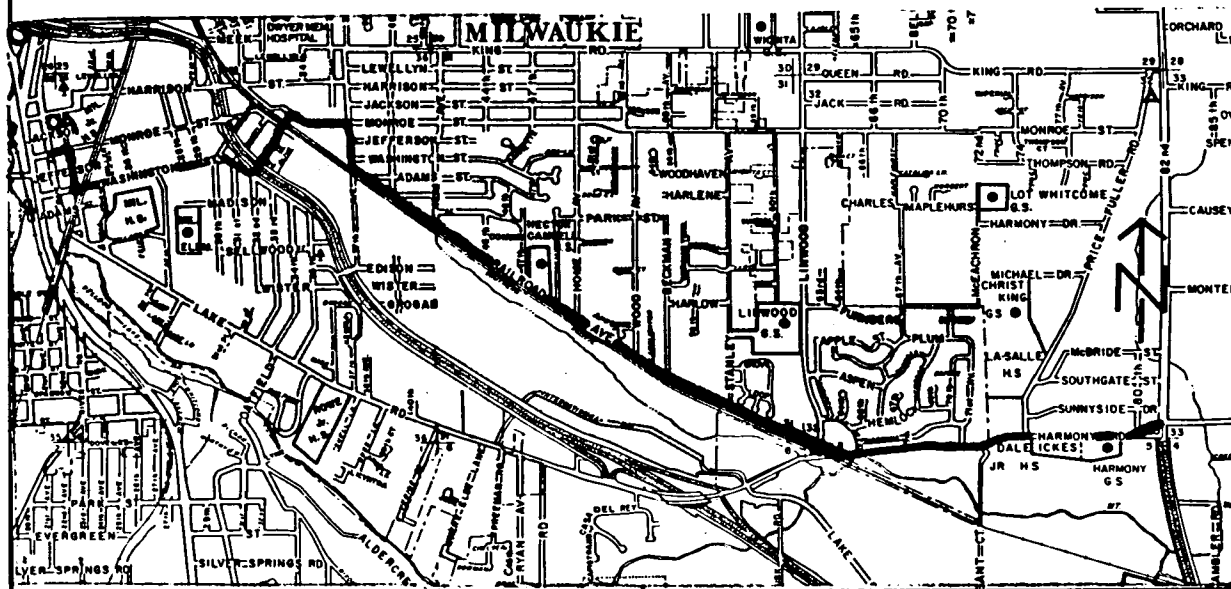
PRELIM ENGINEERING	\$ <u>270,000</u>
CONSTRUCTION*	(<u>2,190,000</u>)
RIGHT OF WAY*	(<u>510,000</u>)
TRAFFIC CONTROL*	(<u>500,000</u>)
ILLUMIN, SIGNS, LANDSCAPING, ETC	_____
STRUCTURES	_____
RAILROAD CROSSINGS	_____
*RESERVE	<u>3,200,000</u>
TOTAL	\$ <u>3,470,000</u>

FUNDING PLAN BY FISCAL YEAR (\$000)

	FY 80	FY 81	FY 82	FY 83	FY 84	TOTAL
TOTAL	_____	<u>212,100</u>	<u>57,900</u>	<u>1,600,000</u>	<u>1,600,000</u>	<u>3,470,000</u>
FEDERAL STATE	_____	<u>180,000</u>	<u>49,500</u>	<u>1,360,000</u>	<u>1,360,000</u>	<u>2,949,500</u>
LOCAL *	_____	<u>32,100</u>	<u>8,400</u>	<u>240,000</u>	<u>240,000</u>	<u>520,500</u>
Clackamas	_____	<u>24,000</u>	<u>8,400</u>	<u>199,000</u>	<u>200,000</u>	<u>431,400</u>
Milwaukie	_____	<u>8,100</u>	_____	<u>41,000</u>	<u>40,000</u>	<u>89,100</u>

*Clackamas County and the City of Milwaukie will share local match based on

LOCATION MAP lineal feet of ownership.



SOURCE OF FUNDS (%)

FEDERAL	
FAUS (PORTLAND)	_____
FAUS (OREGON REGION)	_____
FAUS (WASH REGION)	_____
UMTA CAPITAL	<u>UMTA OPRTG</u>
INTERSTATE	_____
FED AID PRIMARY	_____
INTERSTATE SUBSTITUTION	_____
MT. HOOD CAT. 1	<u>85%</u>
NON FEDERAL	
STATE	_____
LOCAL	<u>15%</u>
	<u>100%</u>

EXHIBIT 'A'

Rev
8/2/83

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

TO: Metro Council
 FROM: Executive Officer
 SUBJECT: Allocating Interstate Transfer Funds for the Railroad Avenue/Harmony Road Project and Amending the Transportation Improvement Program

I. RECOMMENDATIONS:

- A. ACTION REQUESTED: Recommend Council adoption of the attached Resolution allocating \$229,500 of Interstate Transfer funds for Preliminary Engineering (PE) and reserving \$2,720,000 for future Metro allocation to right-of-way and construction phases.
- B. POLICY IMPACT: This would endorse Clackamas County's proposal to improve Railroad Avenue/Harmony Road as a regional transit trunk route between the city of Milwaukie and the Clackamas Town Center. It concurs that the project is supportive of the McLoughlin Blvd. Improvement Strategy adopted by Resolution No. 80-175 as required by the Metro Council for use of these funds. Funding allocations are consistent with the Five Year Operational Plan. TPAC and JPACT have reviewed and approved this project.
- C. BUDGET IMPACT: None.

II. ANALYSIS:

- A. BACKGROUND: Resolution No. 80-132 set up a Southern Corridor Related Project Reserve in the amount of \$6,017,563 (inflated through September 30, 1980 to \$6.4 million) for projects that support improvements in the Southern (McLoughlin) Corridor.

Resolution No. 80-175 adopted the McLoughlin Blvd. Improvement Strategy calling for a regional trunk route system connecting timed transfer transit stations at Milwaukie, Clackamas Town Center and Oregon City.

The Milwaukie/Clackamas Town Center trunk route is proposed to be operated on Railroad Avenue/Harmony Road. In order for this to occur, these facilities need upgrading to provide adequate pavement structure, improved geometrics, improved traffic operations for high-speed transit service and bus stops, sidewalks, bus pullouts, bike paths and pedestrian amenities.

The proposed action would allocate \$229,500 for PE funding of a joint effort by Milwaukie and Clackamas County for the following elements:

- Upgrade Railroad Avenue and Harmony Road and realign intersection of Harmony and 82nd.
- Evaluate measures to reduce through traffic and/or provide bus priority treatments to allow direct, fast transit service from Milwaukie transit station to Hwy. 224, across Hwy. 224, along Railroad and Harmony, across 82nd and into the Clackamas Town Center transit station.
- Provide pedestrian amenities to facilitate pedestrian access to transit from surrounding areas.
- Identify opportunities for a park and ride lot on the trunk route with direct, convenient auto access to Hwy. 224.

The proposed action would also reserve \$2,720,000 for right-of-way construction of the project. Upon completion of the PE, Metro will undertake a review to ensure the project objectives and commitment to the local match by all jurisdictions for the full project are met.

B. ALTERNATIVES CONSIDERED:

Alternative Routes

1. King/Harrison - too slow, residential street.
2. Hwy 224 - fast route but cannot serve land uses along the way.
3. Railroad/Harmony - most direct, provides ability to serve surrounding industrial and residential development.

Alternative Funding Strategy

PE and construction could be allocated to Milwaukie for Railroad Avenue and to Clackamas County for Harmony, independent of one another with no guarantee that they would be constructed as a single uniform project.

- C. CONCLUSION: Metro staff recommends approval of the attached Resolution.

AC:ss
1377B/188