

BEFORE THE COUNCIL OF THE  
METROPOLITAN SERVICE DISTRICT

For the Purpose of Increasing )  
the Funding Authorization for ) Resolution No. 79-7  
Project Planning on the Banfield ) At the request of Rick Gustafson  
Transitway Project )

WHEREAS, The CRAG Board in Resolution BD 770406 and  
BD 771003 authorized funding for project planning on the Banfield  
Transitway Project in the amount of \$2,250,000 (total cost), and

WHEREAS, The Oregon Department of Transportation, acting  
as the manager for the Banfield Transitway Project planning effort,  
has found that additional funds are needed to complete project plan-  
ning activities on the Banfield Transitway Project through the anti-  
cipated federal approval in December, 1979;

NOW, THEREFORE, BE IT RESOLVED That the Metropolitan Ser-  
vice District Council hereby authorizes the use of \$212,500  
(\$250,000 total) additional Interstate Transfer funds (Mt. Hood  
Freeway) which have been reserved for the Banfield Transitway as set  
forth in Exhibit A as submitted, and

BE IT FURTHER RESOLVED That the Metropolitan Service Dis-  
trict Council hereby finds the project in accordance with the re-  
gion's continuing, cooperative, and comprehensive planning process,  
is incorporated in the Transportation Improvement Program and its  
FY 1979 Annual Element, and hereby is given affirmative A-95  
approval.

ADOPTED By the Council of the Metropolitan Service Dis-  
trict this 18th day of January, 1979.

  
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Presiding Officer

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## Exhibit A

BANFIELD CORRIDOR PRELIMINARY FUNDSA. ODOT EFFORT

	<u>October 27, 1977</u>	<u>Revised</u>
<u>Field Engineering</u>	\$525,00	\$575,000
Continued field surveys - Begin in-depth design efforts to add support to the DEIS and FEIS as required - support hearing activities, manning the public information van, hold public meetings, etc., - Coordinate total effort of project - Direct project activities - Develop management structure for the final engineering and construction phases of the project development		
<u>Citizen Participation</u>	\$94,000	\$125,000
Support CAC activities - hold local meetings, news media contact, and information programs; keep public awareness up - Transitway News, newspaper supplement		
<u>Final Design</u>	\$3,500	\$4,000
Advise and assist in project development; TAC, team meetings, etc.		
<u>Bridge Design</u>	\$55,000	\$55,000
Continue preliminary bridge design for all structures and retaining walls		
<u>Preliminary Design</u>	\$15,000	\$8,000
Support hearing, etc., with exhibit material Advise and assist in design		
<u>Right-of-Way</u>	\$4,000	\$4,000
Right-of-way cost estimates and descriptions as required		
<u>Soil</u>	\$7,500	\$2,000
Perform required geological exploration		
<u>Traffic</u>	\$44,000	\$75,000
Analyze traffic data and advise suitability and effect of design changes; assist in presentations		
<u>Liaison (R/W)</u>	\$35,000	\$35,000
Citizens contact along corridor		

A. <u>ODOT EFFORT</u>	<u>October 27, 1977</u>	<u>Revised</u>
<u>Utilities</u>	\$17,000	\$12,000
Coordinate design with public utilities having facilities within the project		
<u>Photogrammetry</u>	\$20,000	\$1,000
Aerial photography for updating base maps and use in hearings as exhibit material		
<u>Location Studies</u>	\$2,000	\$1,000
Hydrology studies		
<u>Engineering Graphics</u>	\$13,000	\$1,000
Graphics for citizen involvement and hearing		
<u>Planning</u>	\$126,000	\$43,000
Reruns to test possible adjustments for presentations on traffic, etc.		
<u>Environment Section</u>	\$270,000	\$556,000
Edit, evaluate, finalize, publish and distribute DEIS and FEIS - Support hearing - continue air-noise studies as required - advise on design		
<u>Foundation Exploration</u>	\$21,000	\$2,000
Investigate soil for foundation of bridges and retaining walls		
<u>Hearing</u>	\$8,000	\$11,000
Prepare, conduct, and report on hearing both information and formal	_____	_____
 ODOT TOTALS	 \$1,260,000	 \$1,510,000

B. TRI-MET EFFORT

October 27, 1977

REVISED

Project Management and Management Planning

\$100,000

\$100,000

Provides for monitoring and managing the consultant effort throughout the preliminary engineering phase. Provides for the development of final engineering and construction CPM charts, development of scope of work for the final engineering phases, and identification of organizational structure for engineering, construction, and operation phases of project development. A management structure for the final engineering and construction phases of project development will be developed jointly with ODOT

Environmental Process Support

\$100,000

\$100,000

Provides for Tri-Met's assistance to ODOT in responding to the draft Impact Statement process and the preparation of a final Impact Statement after an alternative is selected

Project Evaluation Support

\$25,000

\$25,000

Provides for the development of reports required throughout the local decision process, including a staff recommendation report and preparation of alternatives analysis materials for UMTA

Systems Analysis and Selection

\$60,000

\$60,000

Provides for the technical evaluation and recommendations concerning LRT vehicles, fare collection platform configuration, support facilities location, power supply requirements and vehicle control requirements

Preliminary Design

\$465,000

\$465,000

This element comprises the bulk of the preliminary budget and consists of more detailed design of all elements of the light rail alternatives with particular concentration on the downtown area. Includes alignment refinement, track and electrification details, structures, traffic impact, construction impacts, maintenance requirements and operational features. Particular emphasis will be placed on the downtown area where both bus and LRT solutions will be investigated in more detail

October 27, 1977REVISEDStation Analysis and Design

\$100,000

\$100,000

Provides for additional work on selected stations and the development of a series of design standards for the final engineering phases of station design

Support Facility Design

\$65,000

\$65,000

Provides for the preliminary design of support facilities such as the maintenance and storage facilities, central control center and electrical substations

Public Participation

\$45,000

\$45,000

Provides for assistance to ODOT in carrying out the public participation program and developing appropriate materials for the program

## TRI-MET TOTALS

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\$960,000

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\$960,000C. CITY OF PORTLAND EFFORT

\$30,000

\$30,000

Continue to assist in development of traffic data, assessment of impacts downtown, correlation of selected alternative design with downtown development

## TRI-AGENCY EFFORT TOTAL

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\$2,250,000

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\$2,500,000