Date of Report: July 1, 1996 July 1, 1997

LCMR Work Program 1995

I. Project Title and Project Number:

Project Title: Minneapolis Park and Trail Connections: B-5, 9, 10

Project Manager:Albert D. WittmanRobert MattsonAffiliation:Minneapolis Park and Recreation BoardAddress:200 Grain Exchange, 400 S. 4th Street, Minneapolis, MN 55415-1400Telephone Number:(612) 661-4800Fax Number:(612) 661-4777

A. Legal Citation: ML95, Chp. <u>22</u>, Art. ___, Sec. ___, Subd. 4 (f). Total Biennial LCMR Appropriation: \$141,000 Balance: \$141,000

Appropriation Language: This appropriation is from the future resources fund to the Commissioner of Transportation for half of the nonfederal match of ISTEA projects for the Minneapolis Park and Recreation Board to develop trail connections including: Minnehaha Park to the Mendota Bridge, Stone Arch Bridge to Bridge 9 on West River Parkway, Boom Island to St. Anthony Parkway, and West River Parkway to Shingle Creek Parkway. The Minneapolis Park and Recreation Board must apply for and receive approval of the federal money in order to receive this appropriation.

This project must be completed and final products delivered by December 31, 1997 and the appropriation is available until that date.

B. Status of Match Requirement: Dependent of approval of ISTEA funds.

Work Program Amendment - ISTEA Funds Approved only for 1999 for West RiverParkway trail connection.Match Required:\$1,269,000\$66,700Amount committed to date:\$200,000(ISTEA)Match spent to date:0

II. Project Summary: The proposed trail connections include: Minnehaha Park to the Mendota Bridge, Stone Arch Bridge to Bridge 9 on West River Parkway, Boom Island to St. Anthony Parkway, and West River Parkway to Shingle Creek Parkway Phase I, which is all critical to creating a comprehensive bicycle trail system. throughout the region, linking the trail systems of Hennepin, Anoka and Dakota County with each other along the Mississippi Riverfront. The outcomes from these this these projects includes: greater access by urban and suburban residents to the Mississippi River and

other regional parks; will serve as a state model for integration of highway bicycle facilities, regional trails, and existing city streets; greatly improved non-motorized transportation system in the city; will eventually enable bicyclists, pedestrians, and in-line skaters to travel non-stop along the Mississippi River; improvements to the existing trail systems provides additional options for more people to use non-motorized transportation; greater cooperation between state, county, and municipal governmental agencies.

III. Six Month Program Update Summary:

- IV. Statement of Objectives:
- A. TITLE: <u>West River Parkway Trail Construction</u>
- B. TITLE:
 Construct a bieyele trail form Minnehaha Park to Historie Fort Snelling and the Mendota Bridge.

 C. TITLE:
 West River Parkway Trail Connection with North Mississippi Regional Park, Phase I
- D. TITLE: East River Road Trail Connection with Anoka County Parks.

The outcomes from the above listed projects includes: greater access by urban and suburban residents to the Mississippi River and other regional parks; will serve as a state model for integration of highway bieyele facilities, regional trails, and existing city streets; greatly improved non-motorized transportation system in the city; will eventually enable bicyclists, pedestrians and in-line skaters to travel non-stop along the Mississippi River; improvements to the existing trail systems provides additional options for more people to use non-motorized transportation; greater cooperation between state, county and municipal governmental ageneies.

Timeline for Completion of Objectives: Objective A - West River Parkway Trail Construction. 1/99 6/99 1/2000 6/2000 -x xxx x xxx 1/99 6/99 1/2000 6/2000 XXXXXXXX Construct a bievele trail from Minnehaha Park to Historic Fort Snelling and the **Objective B**-Mendota Bridge. 1/99-6/99 1/2000-6/2000 * **** Objective C - West River Parkway Trail Connection with North Mississippi Regional Park, Phase I. 6/99 6/2000 1/2000 1/99 XXXXXXXXX **Objective D - East River Road Trail Connection with Anoka County Parks** 1/99 6/99 1/2000 <u> 6/2000 - xxxxxxxxx</u>

- V. Objectives, Jutcomes
 - A. Title of Objective/Outcome: Minneapolis Park and Trail Connections A.1 Activity: West River Parkway Trail Connection
 - A.1.a. Context within the project: This trail segment is considered a crucial connection in developing a comprehensive bicycle and pedestrian trail system throughout the region, linking the newly opened Stone Arch Bridge and the University of Minnesota to the Minneapolis Grand Rounds Trail System.
 - A.1.b. Methods: A ten foot wide paved bicycle path and a six foot paved pedestrian path will be constructed over a distance of .9 miles to connect with existing path systems at both ends.
 - A.1.c. Materials: Bituminous at \$10 a square yard.
 - A.1.d. Budget

 Total Biennial LCMR Budget: \$25,000
 \$66,700

 LCMR Balance:
 \$25,000
 \$66,700

 MATCH:
 \$225,000
 \$266,700

 MATCH BALANCE:
 \$225,000
 \$266,700

A.1.e. Timeline:

1/99 6/99 1/2000 6/2000

Trail design: x

Construction: xxxxx

- A.1.f. Work program Update:
- A.2. Activity: Construct a bicycle trail from Minnehaha Park to Historic Fort Snelling and the Mendota Bridge
- A.2.a. Context within the project: This trail connection is a critical component for future natural resource trail development. It is the first linkage between highway bicycle facilities, and state and regional parks and trails.
- A.2.b. Methods: A ten foot wide, mile long trail to be constructed in Minnehaha Park to join the trail to be constructed with upgrading Highway 55.

A.2.c. Materials: Bituminous at \$10 a square yard.

A.2.d. Budget

	Total Biennial LCMR	Budget: \$35,000
	LCMR Balance:	- \$35,000
	MATCH:	\$315,000
	MATCH BALANCE:	\$315,000
A.2.e.	-Timeline:	

1/99 6/99 1/2000 6/2000

Design xx

Construction: xxxxx

Landscaping: xxxx

Signage: x

- A.2.f. Work __gram Update:
- A.3. Activity: West River Parkway Trail Connection with North Mississippi Regional Park Phase I including landscaping and signage.
- A.3.a. Context within the Project: This trail is also a critical component for future natural resource trail development. It is the first comprehensive system to link regional parks and trails to city parks until land adjacent to the resource becomes available.
- A.3.b. Methods: A separated bike lane/trail on the west side of the Mississippi River will be constructed between Plymouth Ave. and 40th Ave. N. As the first phase of Broadway Avenue and 42nd Avenue North connecting West River Parkway and North Mississippi Regional Park.
- A.3.c. Materials: Bituminous at \$10 a square yard.
- A.3.d. Budget

Total Biennial LCMR Budget:	\$35,000	\$74,300
LCMR Balance:	\$35,000	\$74,300
MATCH:	\$315,000	\$297,200
MATCH BALANCE:	\$315,000	\$297,200

A.3.e. Timeline:

1/99	6/99	1/2000	6/2000
Design:	XXX		
Construction:	XXXXXXX		
Landscaping:			x
Signage Installation:			x

A.3.f. Work-program Update:

- A.4. Activity: East River Road trail Connection with Anoka County Parks, and development of the Palace Site.
- A.4.a. Context within the Project: The East River Road Trail connection will extend from the stone Arch Bridge and the Central Riverfront Regional Park along the east side of the river to the St. Anthony Parkway connection to Anoka County, tieing together several park properties.
- A.4.b. Methods: Construct a separated bicycle path/trail along the east side of the river.
- A.4.c. Materials: Bituminous at \$10 a square yard.

A.4.d. Budget:

Total Biennial LCMR Budget:	\$46,000
LCMR Balance:	\$46,000
MATCH:	\$414,000
MATCH BALANCE:	\$414,000
A.4.e. Timeline	
<u> </u>	<u> </u>
Design:	
Debris Removal	
Construction:xxxxx	

Landscaping: _____ XXXX XX Amonities: _____ XXXX

A.4.f. Work program Update:

- VI: Evaluation: The success of these this project these projects could be measured by simply counting the (increased) number of users on the trail. The completion of these this vital trail connection will positively impact the health of the city by providing a comprehensive bicycle trail system for bike commuters. It will also help reduce reliance on motor vehicles and fossil fuels, as well as decrease noise and air pollution. This project will provide greater access to regional amenities for both city and suburban residents.
- VII. Context within field: Project will be completed on concurrence in conformance with existing trail standards.
- VIII. Budget Context: ISTEA funds have been committed for Stone Arch Bridge to Bridge 9 Section. No other funds have been committed at this time.
- IX. Dissemination: Design schematics will be presented to cooperating agencies, affected neighborhoods and adjoining property owners. When trail connection are is complete, user counts and other data will be made available to agencies upon request.
- X. Time: These this The Stone Arch Bridge to Bridge 9 project did not receive ISTEA funding when originally requested. They are now being resubmitted to ISTEA for consideration for 1999-2000. which is the soonest ISTEA funding round. ISTEA funds or other match will be sought for the Plymouth to 40th Avenue N. project.

<u>Projects B, C, D for trails for Minnehaha State Park to Fort Snelling, the West River Parkway</u> trail connection with North Mississippi Regional Park, and East River Road trail connection with Anoka were submitted for ISTEA funding, but not funded, see attached letters.

The Minneapolis Park and Recreation Board will resubmit the West River Parkway Trail Connection to North Mississippi Regional Park and the East River Road Trail Connection for future ISTEA Grants at such time as proposals are solicited. The Minnehaha Park to Fort Snelling Trail is expected to be accomplished by Mn/DOT as mitigation for upgrading TH 55.

XI. Cooperation: For these This The Stone Arch Bridge to Bridge 9 trail connection <u>does</u> <u>not require other agency cooperation</u> the major cooperators will be the Minneapolis Public Works Department, Minnesota Department of Natural Resources, Minnesots Department of Transportation, adjoining property owners and attached neighborhoods. (See chart on next page for time involved.) The Plymouth Avenue to 40th Avenue N. Project requires the cooperation of the Minneapolis Public Works Department.

XII. Reporting Requirements: Semiannual six-month Work program update reports will be submitted not later than January 1, 1996 1998 and every six months thereafter until the projects are either funded or completed or dropped or modified by the LCMR.

XIII. Required Attachments:

1. Qualifications: Attached

2. Project Staffing Summary: Attached

	Program Manager	Public Work	MNDOT	DNR	Property Owners & Neighborhoods
A.1 Minnehaha 10	7	5			1
A.2 W. River to					
N. Miss.	8	30	30	0	1/2
A.3 Trail to Anoka	5	30		0	1
A.4 W. River Parkway	v 20	2	30	0	1/2

TIME (IN DAYS)