

A RESOLUTION

declaring the necessity for construction of repairs to Bridge 12 and the replacement of Bridge 13 on the MKT Nature/Fitness Trail; stating the nature of and the estimate of the cost thereof; providing for payment for the improvement; providing for compliance with the prevailing wage law; and setting a public hearing.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Council deems that the construction of repairs to Bridge 12 and the replacement of Bridge 13 on the MKT Nature/Fitness Trail, specifically the repair of the primary structural supports and upgrading the safety railing and deck surfacing of Bridge 12, and the removal and replacement of Bridge 13 with two steel culverts, is necessary to the welfare and improvement of the City.

SECTION 2. The nature and scope of the improvement shall consist of furnishing all labor, materials, transportation, insurance and all other items, accessories and incidentals thereto necessary for the complete construction of the improvements.

SECTION 3. The estimated cost of this improvement is \$147,000.00.

SECTION 4. Payment for this improvement shall be made from Capital Improvement Sales Tax funds, Recreational Trails Program grant funds, and such other funds as may be lawfully appropriated.

SECTION 5. Any work done in connection with the construction of the improvement specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri.

SECTION 6. This resolution shall be published in a daily newspaper of general circulation in the City of Columbia for seven (7) consecutive insertions, and a public hearing in respect to this improvement will be held in the Council Chamber of the Daniel Boone Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on February 18, 2008.

ADOPTED this _____ day of _____, 2008.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor

Source

Mike Hood
MH

TO: City Council

FROM: City Manager and Staff 

DATE: January 24, 2008

RE: MKT Nature/Fitness Trail – Bridge 12 & 13

Fiscal Impact

YES x

NO

Other Info.

Summary: The Department of Parks and Recreation recently received notice of final approval (grant agreements) of a Recreation Trails Program Grant in the amount \$95,549.00 for partial funding for repairs to bridges 12 and 13 on the MKT Trail. The grant will be used to repair the structural deterioration of bridge 12 as well as upgrading the safety railing and deck surfacing of that bridge. The existing 50-ft. bridge #13 will be removed and replaced with two large steel culverts. Capital improvement sales tax monies in the amount of \$51,451.00 will be used to fund the City’s matching share of the project. Total project cost is estimated to be \$147,000.00. Staff is requesting the Council approve a resolution setting a public hearing on the proposed project. Following the public hearing, the ordinance accepting the grant, appropriating the funds, and authorizing staff to proceed with the proposed improvements should be adopted.

Discussion: The MKT Nature/Fitness Trail – Bridge 12 & 13 repair project will improve safety conditions on the trail and will significantly reduce bridge maintenance costs. It will also insure that the trail experience on the MKT continues to meet the quality standards that have been established for this valuable recreation resource.

The project will include repair/restoration of bridge #12’s primary structural supports as well as upgrading the safety railing and deck surfacing of that bridge. The existing bridge #13 will be removed and replaced with two large steel culverts. This fifty foot bridge spans a large drainage ditch that is generally dry. Installation of the culverts provides the most economical replacement solution. The need to address the condition of these two bridges was identified in an engineering study of all the bridges on the MKT Trail which was originally completed in 2000.

Staff is recommending the use of a combination of force account and contracted labor to complete the proposed improvements. Improvement work is expected to begin during the 2008 construction season.

Suggested Council Action: Approve the resolution setting a public hearing for the proposed project. Following the public hearing, approve the ordinance accepting the grant, appropriating the funds, and authorizing the project to proceed.

MKT Nature/Fitness Trail Bridge 12 & 13 Repairs and Replacement

KEY

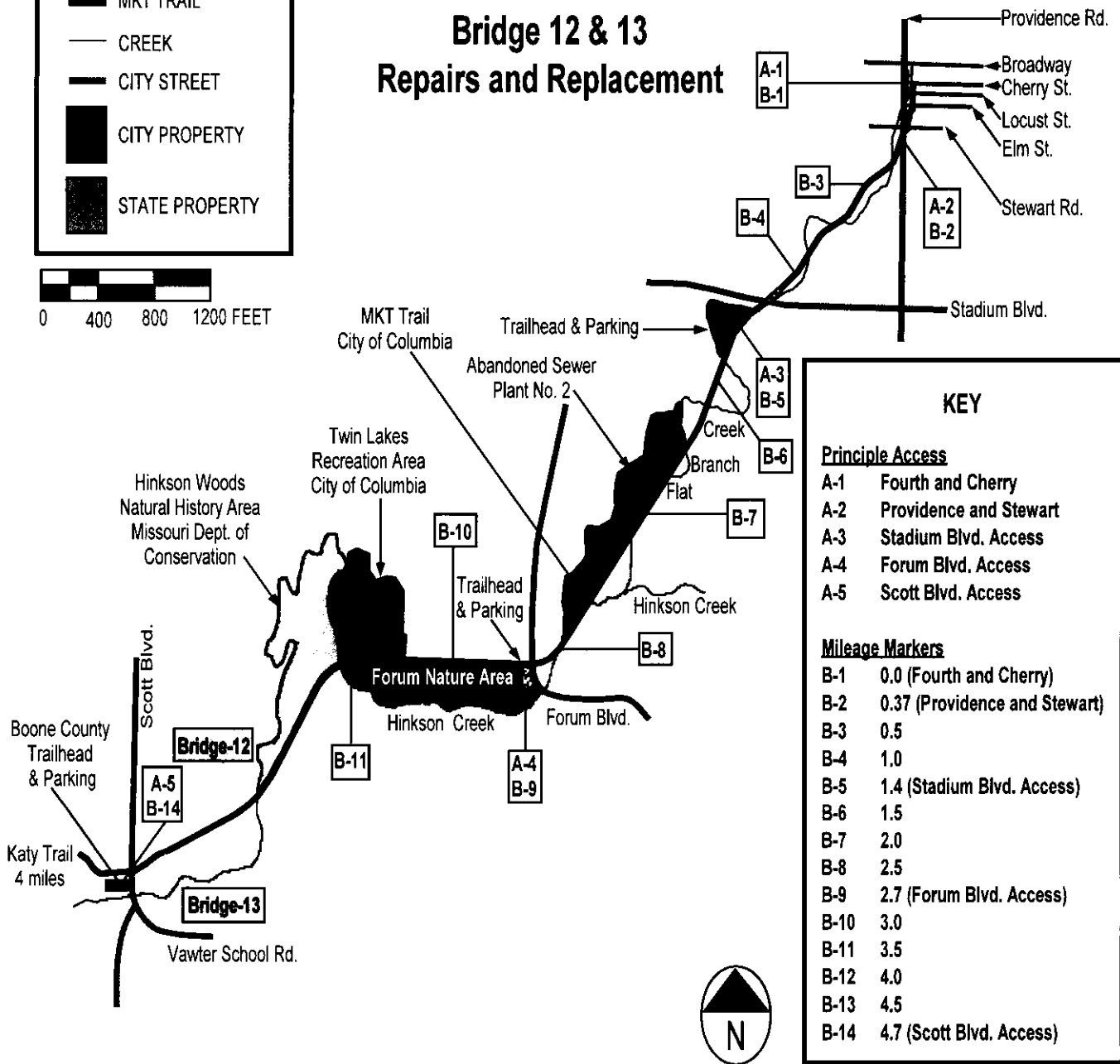
— MKT TRAIL

— CREEK

— CITY STREET

■ CITY PROPERTY

■ STATE PROPERTY



KEY

Principle Access

A-1 Fourth and Cherry

A-2 Providence and Stewart

A-3 Stadium Blvd. Access

A-4 Forum Blvd. Access

A-5 Scott Blvd. Access

Mileage Markers

B-1 0.0 (Fourth and Cherry)

B-2 0.37 (Providence and Stewart)

B-3 0.5

B-4 1.0

B-5 1.4 (Stadium Blvd. Access)

B-6 1.5

B-7 2.0

B-8 2.5

B-9 2.7 (Forum Blvd. Access)

B-10 3.0

B-11 3.5

B-12 4.0

B-13 4.5

B-14 4.7 (Scott Blvd. Access)

