City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: R 135-14 Department Source: Public Works To: City Council From: City Manager & Staff Council Meeting Date: August 4, 2014 Re: Transferring Funds for the CAM - Hubbart Physical Habitat Assessment Project and for the West Broadway Sewer Project

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance Supporting documentation includes: None

Executive Summary

Staff is requesting a transfer of funds in the amount of \$22,000 to the Collaborative Adaptive Management (CAM) - Hubbart Physical Habitat Assessment project which will provide a comprehensive inventory of physical habitat characteristics to guide future decisions related to the restoration, management, monitoring and evaluation of Hinkson Creek.

In addition, staff is requesting a transfer of funds in the amount of \$175,000 to the West Broadway Sewer project for the construction of sanitary sewers to serve six (6) properties along Broadway, between Aldeah and N. Glenwood Avenue.

Discussion

As part of the Hinkson Creek Collaborative Adaptive Management process, the stakeholders group unanimously approved the second phase of the Habitat Assessment on November 1, 2012. The first phase of the Habitat Assessment was a Geographical Information System (GIS) analysis of existing data sets conducted by Missouri Resource Assessment Partnership (MoRAP). The second phase of the Habitat Assessment is the collection of physical data regarding Hinkson Creek. Some of the information being collected includes channel depth and width, bed and bank materials and characteristics, vegetation, habitat and wildlife observations. Dr. Jason Hubbart with the University of Missouri is overseeing the Physical Habitat Assessment.

On April 1, 2013, Council approved an Intergovernmental Cooperation Agreement between the City, County and the University of Missouri relating to the CAM process to address the total maximum daily load (TMDL) for Hinkson Creek. The agreement authorizes that each entity would be responsible for one-third of the cost of any monitoring action associated with the CAM process. The total cost of the Hubbart Physical Habitat Assessment project is \$66,000, with the City's portion of \$22,000 being transferred from Stormwater Operations.

A second proposed transfer of funds request is for the West Broadway sewer project. This project originally went to public hearing on June 21, 2004 as part of Sewer District 154, at which time the



decision was to build the extents of the project that lay south of Broadway. The homeowners north of Broadway had concerns, and at that time it was the consensus that they would be left out of the project. In recent months, there has been a renewed interest in the project due to ever deteriorating infrastructure leading to basement backups and maintenance calls. An IP meeting was held on January 23, 2014, and a public hearing held on April 21, 2014, whereby Council directed staff to proceed with final plans and specifications. Although the bid call ordinance has not yet gone through the Council authorization process, engineering staff is currently working on the design of the project and their time will need to be charged to the project. The resolution estimate is \$175,000, and those funds will be transferred from Sewer Line Maintenance Operations account.

Fiscal Impact

Short-Term Impact: \$22,000 is being transferred from Stormwater Operations account to the CAM -Hubbart Physical Habitat Assessment Project. \$175,000 is being transferred from Sewer Line Maintenance Operations account to the West Broadway sewer project account.

Long-Term Impact: Additional CAM related projects are expected in the future; however, costs are unknown at this time. No additional funds should be required for the construction of the West Broadway sewer project.

Vision, Strategic & Comprehensive Plan Impact

<u>Vision Impact:</u> Environment <u>Strategic Plan Impact:</u> Health, Safety and Wellbeing <u>Comprehensive Plan Impact:</u> Environmental Management

Suggested Council Action

Authorize the transfer of funds for the CAM - Hubbart Physical Habitat Assessment Project and the West Broadway Sewer Project.

Legislative History

4/1/13 (Ord 21646) Intergovernmental Cooperation Agreement for CAM process to address TMDL for Hinkson Creek.

4/21/14 (Res 41-14) Public Hearing for West Broadway Sewer project.

Hes

Department Approved

City Manager Approved

A RESOLUTION

transferring funds for the Collaborative Adaptive Management (CAM) - Hubbart assessment project and for construction of the West Broadway sewer project.

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

SECTION 1. At the request of the City Manager, the City Council hereby transfers \$22,000.00 from the Stormwater Operations Account No. 558-6620-604.49-90 to the CAM - Hubbart Physical Habitat Assessment Project Account No. 558-6688-881.49-90 C49120 for a comprehensive inventory of physical habitat characteristics to guide future decisions relating to the restoration, management, monitoring and evaluation of the Hinkson Creek.

SECTION 2. At the request of the City Manager, the City Council hereby transfers \$175,000.00 from the Sewer Line Maintenance Account No. 555-6330-643.49-90 to the West Broadway Sewer Project Account No. 555-6388-881.49-90 C43259 for construction of sanitary sewers to serve six (6) properties along Broadway, between Aldeah Avenue and Glenwood Avenue.

ADOPTED this _____ day of _____, 2014.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor