

## Lexington-Fayette Urban County Government DEPARTMENT OF ENVIRONMENTAL QUALITY AND PUBLIC WORKS

Jim Gray Mayor

David A. Holmes Commissioner

## **MEMORANDUM**

TO:

Mayor Jim Gray

Urban County Council

FROM:

Charles Martin, PE

Director, Division of Water Quality

DATE:

October 16, 2014

SUBJECT:

Hartland Trunk Sewer Relocation

Design Services

The purpose of this memorandum is to request approval of a Kentucky Department of Highways professional services agreement between LFUCG and Hazen & Sawyer Engineers for detail design services and construction management for the relocation of the Hartland Trunk Sewer.

The Kentucky Department of Highways is presently designing an extension for Brannon Road from its present terminus to Tates Creek Road and the roadway construction will require relocation of a portion of the Hartland Trunk Sewer.

Total cost for this design work is \$46,430.00 and since in this particular instance the Department of Highways considers the LFUCG and our sanitary sewer lines in the same manner as utility company and since the trunk sewer must be relocated due to their project all of our expenses for this project are reimbursable from the Kentucky Department of Highways. However, as part of the KDOH requirements, LFUCG must enter into the attached agreement in order to be reimbursed. Additionally construction of the relocated sewer line will be included in the Department of Highways construction contract again at no cost to the LFUCG.

In their role as the RMP program manager, Hazen and Sawyers was required to provide a review of the proposed Brannon Road improvements and to determine potential impacts on LFUCG sewers and the West Hickman Waste Water Treatment Plant. That, combined with the preliminary engineering performed for the RMP projects in the area at the West Hickman Treatment Plant and the West Hickman trunk sewer system, provided Hazen and Sawyers with information and details necessary to quickly determine the appropriate scope of the Hartland Trunk project.