




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

Jim Gray  
Mayor

Richard Moloney  
Acting Commissioner of Environmental Quality and Public Works

**TO:** Mayor Jim Gray  
Urban County Council

**FROM:** Charles Martin, P.E., Director   
Division of Water Quality

**DATE:** July 26, 2012

**SUBJECT:** Agreement with the University of Kentucky  
Relocation of Sanitary Sewer Lines on the 400 Block of Rose Lane

The purpose of this memorandum is to request a resolution authorizing the LFUCG to enter into an agreement with the University of Kentucky for cost sharing up to \$103,000.00 on the relocation of sanitary sewer lines in the 400 block of Rose Lane.

The University of Kentucky desires to relocate a sanitary sewer line presently located across 470, 468, 462, 460, 456, 454, 452, 450 and 448 Rose Lane. This sewer line bisects the middle of these lots and the University would like to make these lots more developable for future expansion of the university campus. The new sewer line would run parallel to Rose Lane approximately 5 to 10 feet behind the existing Rose Lane sidewalk starting at 470 Rose Lane and tying back into an existing manhole at 448 Rose Lane.

This sanitary sewer line is an old vitrified clay pipe with significant inflow and infiltration and is in need of rehabilitation. The Division of Water Quality has estimated the cost to rehab this line would be \$103,000.00. Therefore, we would recommend that 43% of the cost up to a maximum of \$103,000.00 be returned to the University for relocating this sanitary sewer line. The 43% is based on the University's preliminary estimate of \$240,000.00. UK's present cost estimate is \$201,650.00 but regardless of the actual final cost, the LFUCG's responsibility will be no more than 43% or \$103,000.00 whichever is less.

Funds are presently budgeted in:

4003-303408-3462-92811      Project: SSREHAB\_2013      Activity: CONSTRUCT  
Budget Reference: 2013

If you have any questions or need additional information, please let us know.