

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

Jim Gray Mayor Richard Moloney Acting Commissioner

To:

Mayor Jim Gray

Urban County Council

From/

Charles H. Martin, P.E., Director

Date:

March 28, 2012

Re:

Requesting authorization to execute an agreement awarding a FY2012 Class B Infrastructure (Construction Only) Incentive Grant to the Board of Education of Fayette County, Kentucky to perform a stormwater quality project at Clays Mill Elementary School located at 2319 Clays Mill Road, at a total cost not to exceed \$320,400.00.

The grant application of the <u>Board of Education of Favette County</u>, <u>Kentucky</u> (Favette County Public Schools) was reviewed and recommended by the Water Quality Fees Board at its October 13, 2011 meeting. Funding is provided by revenue from the Water Quality Management Fee and is fully budgeted and available in the Fund **4051 303204 3373 78112**. This grant covers construction costs and does not require a cost share. The Grant Award Agreement requires the Mayor's signature.

Grantee: Board of Education of Fayette County, Kentucky Incentive Grant Amount: \$320,400.00

Project Site Location: 2319 Clays Mill Road, Lexington, Kentucky, 40503

Target Watershed: Wolf Run

Project Overview: Construct stormwater improvements designed as part of a FY2011 Incentive Grant, to include: 900 linear feet of stream restoration with riparian buffer, a 600 square foot constructed wetland, a 450 square foot bio-infiltration swale, retrofit of existing 3,000 square foot detention basin to include bioretention for water quality, a new 500 square foot rain garden, and a new culvert and stream crossing with permeable pavement. These site features will reduce stormwater runoff to downstream areas, remove pollutants, and improve water quality in the Wolf Run Watershed, and will provide an added educational benefit by being directly incorporated into the science curriculum at the school. Fayette County Public Schools will be responsible for future maintenance of the improvements, and a Conservation Easement will be granted to protect the restored stream corridor.

Questions regarding this agreement should be directed to Susan Plueger, the Incentive Grant Program Administrator, at 859-425-2482.

Attachment

Pc: Richard Moloney, Acting Commissioner, Department of Environmental Quality & Public Works Ed Gardner, Department of Law Julie Mantrom, Division of Water Quality Susan Plueger, P.E., Division of Water Quality