

## 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

1101

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 Community Montessori School, Inc. to perform a stormwater quality project at the Montessori Middle School located at 727 Stone Road, at a total cost not to exceed \$360,160.00.

The grant application of the <u>Community Montessori School, Inc.</u> 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 match. The Grant Award Agreement requires the Mayor's signature.

Grantee: Community Montessori School, Inc.

Incentive Grant Amount: \$360,160.00

Project Site Location: 727 Stone Road, Lexington, Kentucky, 40503

Target Watershed: South Elkhorn Creek

Project Overview: Construct stormwater improvements designed as part of a FY2011 Incentive Grant, to include: 950 linear feet of stream restoration with riparian buffer, a 2,700 square foot constructed wetland, retrofit of existing 7,000 square foot detention basin to include bio-retention for water quality, a water quality manhole and 42" storm sewer extension to replace a collapsed headwall, and rainwater harvesting at the school building as an add alternate. These site features will replace failing storm sewer infrastructure, reduce stormwater runoff to downstream areas, remove pollutants, and improve water quality in the South Elkhorn Creek Watershed, as well as provide an added educational benefit by being directly incorporated into the science curriculum at the school. Community Montessori School, Inc. will be responsible for future maintenance of the stream, wetland, and basin 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