

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

Jim Gray Mayor David L. Holmes Commissioner

TO:

Mayor Jim Gray

Urban County Council

FROM:

Dowell Hoskins-Squier, P.E., Director

Division of Traffic Engineering

CC:

David Holmes, Commissioner, Department of Environmental Quality & Public Works

DATE:

September 11, 2015

SUBJECT:

Resolution Authorizing Award of Professional Services for a Traffic Video Distribution and

Management System

## Request

Authorization to: Enter into an agreement with Gresham, Smith and Partners for professional services for implementation and integration of a Traffic Video Distribution and Management System (VDMS).

Why are you requesting?

Department needs this action completed because: Currently, the Division of Traffic Engineering cannot easily share video feeds with partner agencies of the public. The VDMS will meet the needs of the LFUCG Division of Traffic Engineering to distribute traffic video feeds to the internet and to a mobile scalable website for the purpose of sharing images with internal LFUCG partners, external partner agencies, citizens and the media. This concept is also commonly referred to as a "virtual video wall."

The cost for this FY is: \$158,084.04

The cost for future FY is: There is no anticipated design cost in future years.

Are the funds budgeted?

The funds are budgeted or a budget amendment is in process: Funds are budgeted. Account number: 3160-303602-3601-91611 (ITS\_CMS\_2015)

File Number: 1167-15

Director/Commissioner: Hoskins-Squier/Holmes