



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

Jim Gray
Mayor

Richard Moloney
Acting Commissioner

Memorandum

To: Jim Gray, Mayor
Urban County Council

From: Jim Woods, P.E., Acting Director
Division of Traffic Engineering

Date: September 25, 2012

Subject: Authorization To Establish A Sole Source Provider Contract With Iron Armour, LLC
For Purchase Of Wavetronix Vehicle Detection Equipment For The Division Of Traffic
Engineering.

The purpose of this memorandum is to request approval to establish a sole source provider contract with Iron Armour, LLC, for the purchase of Wavetronix Smartsensor Vehicle Detection Equipment to include Technical and Customer Support, Preassembled Backplates and Contact Closure Cards, Vehicle Sensors, Mounting Brackets and Splice Boxes, Sensor Pigtails and Bulk Cable, Modules, Spare Parts and Accessories.

Sole Source approval is requested based upon results that Wavetronix is a useful alternative vehicle detection sensor that is more durable and reliable, providing an increased margin of safety for motorists approaching signalized intersections on high speed approach highways. Iron Armour, LLC is the only company in Kentucky that is authorized to distribute the Wavetronix system of detection.

Council authorization to approve Iron Armour, LLC, as a sole source provider of Wavetronix Vehicle Detection Equipment, and accessory devices, is hereby requested.

Jim Woods, P.E., Acting Director

c: Richard P. Moloney, CAO, Acting Commissioner, Department of Environmental Quality and Public Works
Todd Slatin, Director, Central Purchasing
Steve Cummins, P.E., Traffic Engineering Manager