



CITY OF ORLANDO

FIRE DEPARTMENT



MEMORANDUM

TO: David Billingsley, Chief Procurement Officer

THRU: Roderick Williams, Fire Chief

FROM: Mark Gregory, District Chief of Staff & Line

DATE: April 7, 2015

SUBJECT: **One-Time Procurement for Thermal Imaging Equipment for the Orlando Fire Department**

Project Number: **OFR0001_P** Service Authorization Amount: **\$201,076.00**

This request is for the one-time procurement of **Bullard Thermal Imaging Equipment from Municipal Equipment Company LLC**. We will be piggybacking onto Lake County's contract for this purchase as is our Department's current practice in regards to the requisition of other fire equipment and supplies.

By purchasing the upgraded thermal imaging equipment, our Orlando firefighters will be better equipped to find victims, pinpoint fire sources and recognize structural dangers before they cause injuries or fatalities when working with limited/no visibility. This infrared technology can also help in other emergencies such as managing hazmat incidents, such as hazardous spills, more effectively. Firefighters can use thermal imagers to identify sources and movements of contaminants in bodies of water or on the ground, or to determine product levels in sealed, pressurized containers. The total cost for the one-time procurement of 15 imaging units including technology upgrades, power charging stations, and training is **\$ 201,076.00**.

Based upon our Department's interaction with Lake County, the Municipal Equipment Company LLC and the review of proposed information, we find good faith efforts substantiated and proposed information sufficient.

cc: Russell Nail, Deputy Chief of FASB