MADISON HEIGHTS



FIRE DEPARTMENT

To: Melissa Marsh, City Manager

From: Greg Lelito, Fire Chief

CC: Amy Misczak, Human Resource/Purchasing Director

Date: May 17, 2024

Re: Capital Purchase – Multi-gas air monitors

Funds have been allocated to purchase new multi-gas air monitors in the 2023-2024 fiscal year budget. These new multi-gas detectors are needed to replace the department's fleet of unreliable gas detectors, which have reached the end of their service life. A multi-gas detector is a portable device used to monitor gases in the air and alert firefighters when the air reaches dangerous conditions. It measures carbon monoxide, hydrogen sulfide, flammable gases, and oxygen levels and is used in incidents related to carbon monoxide, hazmat, technical rescue, and fire emergencies.

The bid package was placed on the Michigan Inter-governmental Trade Network (MITN) on April 22, 2024. One hundred nineteen (119) vendors received the notification, with forty-four (44) viewing the specifications. Bids were opened on May 14, 2024, with only one vendor responding.

After thoroughly reviewing the submitted bid, staff and I recommend that the City Council award the air monitor bid to All Safe Industries, Inc., the lowest qualified vendor, for \$16,468.24. Macqueen Emergency.

If you have any questions or comments, I will happily address them at your convenience.