

## Hall, Sam (PHMSA)

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**From:** Derrick Hall <derrick.hall@cityofhazard.com>  
**Sent:** Thursday, April 17, 2014 12:07 PM  
**To:** Mazumdar, Mahua (PHMSA); Hall, Sam (PHMSA)  
**Cc:** 'Sam S  
**Subject:** Grant , PT09 (TAG 2013)



Office of Deputy Fire Chief  
Derrick Hall

4-17-2014

TAG Grant Agreement # DTPH56-13-G-PHPT09 (TAG 2013)

The City of Hazard Safety Department Gas Detector and Calibration project has met our requested objectives as described in our plan.

First we replaced all of the multiple brand gas detectors being used by the city departments with one brand of detector. We completed training on use and maintenance of the detectors with all personnel that will utilize them. We also have in place a retraining requirement for once a year retraining with all personnel involved and any new personnel assigned to the departments utilizing the detectors. These detectors have been placed in the fire department and the gas department vehicles for use on any possible gas leak incident.

We also completed the purchase and training for two calibration stations and located one of these in each of the firehouses within the city. The detectors are bump tested and calibrated on site at our stations.

The units have been utilized since the day they were put in service. We already have one incident where a malfunctioning furnace had carbon monoxide levels in the 80's. The residents had been out of the home for work, and came back and started having severe headaches, as well as a carbon monoxide alarm from their alarm company. We do annual tracking of all our runs per the National Fire Incident Reporting System and will be able to give a summary of usage at the end of the calendar year for incidents involving the gas detectors.

We will continue to monitor the use of the detectors and calibration equipment and will follow us as required through the grant agreement. If you have any questions, or need any more information, please feel free to contact our office at any time.

Derrick Hall  
City of Hazard Public Safety Department