



CITY OF ELBERTON
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September 28, 2010

Ms. Maria Munoz U. S. Department of Transportation Pipeline and Hazardous Materials Safety Admin. Office of Contracts and Procurement, PHA-30 1200 New Jersey Ave., SE, E22-305 Washington, DC 20590	Mr. Sam Hall U. S. Department of Transportation Pipeline and Hazardous Materials Safety Admin. Office of Pipeline Safety, PHP-20 2180 Adventure Lane Maidens, VA 23102
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**Re.: GRANT AGREEMENT DTPH56-09-G-PHPT25
Final Report**

Dear Sir and Madam:

This letter is the Final Report for the above-reference contract. It shall serve to satisfy the requirements in **Article IV. Deliverables** and **Article X. Reports** in the contract, and shall report on the deliverables in **Article III. Expected Program Outputs**.

The City of Elberton, who operates a natural gas distribution system, has created a Geographic Information System (GIS) to capture and report data about mains, services, and the geographic location in the system operated. The GIS system is an ESRI platform database. The initial information was converted from CAD drawings to a multi-layered GIS database. The GIS system became fully operation in August, 2010, after basic training on the software was accomplished.

In addition to the database creation, GPS readings have been collected at critical points in the system such as valves and regulator stations. Future readings will be taken of all valves, services, and meter sets in the system over time.

The City of Elberton has entered into an intergovernmental agreement with the Elbert County Board of Commissioners to share GIS information. For example, the County has provided information such as aerial photography, tax parcel lines, and road center lines. The City will make available its utilities information to the county Emergency Management Agency. This will allow emergency agencies such as

Police and Fire to locate relevant utility information more promptly and will aid the emergency responders.

The GIS system implementation has resulted in a much more robust information system and a significant upgrade to our CAD maps. The City of Elberton is now in the process of soliciting bids to convert our water and sewer systems information.

The project was completed in August, 2010, at a final cost of \$62,047.14. Of that amount \$50,000.00 was federal funds under this contract and \$12,047.14 was local funds.

Sincerely,

A handwritten signature in blue ink that reads "Lanier Dunn". The signature is written in a cursive, flowing style.

Lanier Dunn, CPA
City Manager

Enclosures:
SF-425
SF-270