2013 State Damage Prevention Program Grants Final Report CFDA Number: 20,720

Award Number: DTPH56-13-G-PHPS11

Project Title: One-Call of Wyoming State Damage Prevention Grant

Date Submitted: December 2, 2014

Submitted by: Mark L Ransdell, President, Board of Directors, One-Call of Wyoming

Rod Bacon, President, Pass Word, Inc.

Specific Objective(s) of the Agreement

Under this grant agreement, the OCW will:

- Develop and implement methods for effective communication
- Foster support and partnership with stakeholders
- Foster and promote the use of improving technologies

Workscope

Under the terms of this grant agreement, the Grantee will address the following elements listed in 49 U.S.C. §60134 (b) through the actions it has specified in its Application.

- Element 1 (Effective Communications): Participation by operators, excavators, and other stakeholders in the development and implementation of methods for establishing and maintaining effective communications between stakeholders from receipt of an excavation notification until successful completion of the excavation, as appropriate.
- Element 2 (Comprehensive Stakeholder Support): A process for fostering and ensuring the support and partnership of stakeholders, including excavators, operators, locators, designers, and local government in all phases of the program.
- Element 8 (Technology): A process for fostering and promoting the use, by all appropriate stakeholders, of improving technologies that may enhance communications, underground pipeline locating capability, and gathering and analyzing information about the accuracy and effectiveness of locating programs.

Accomplishments for the grant period (Item 1 under Agreement Article IX, Section 9.02 Final Report: "A comparison of actual accomplishments to the objectives established for the period.")

The objective of the Project was to obtain road data from the 23 counties of Wyoming, process it to make it usable for One-Call purposes. A first pass of data collection from all 23 counties was completed in March 2014, and a second pass of data collection from all 23 counties was completed in July 2014. All road data collected from the 23 counties was processed and is being utilized in the One-Call center. A physical DVD containing the updated county road data was delivered to One-Call of Wyoming by Pass Word, Inc.

All three Elements in the Workscope above were affected simultaneously. Utilizing new technology common to Wyoming counties, the road database is being updated and utilized, promoting effective communication between excavators, the Call Center, locators and facility operators.

Quantifiable Metrics/Measures of Effectiveness (Item 2 under Article IX, Section 9.02 Final Report: "Where the output of the project can be quantified, a computation of the cost per unit of output.")

The principal benchmark for this Project has been the age of the base map database. It is unknown how old the database was when the database was inherited by Pass Word, Inc. in November of 2010, but it is believed to have been over three years old. Achieving one-year currency has been a significant improvement in this metric.

The total of the grant amount \$98,816.00 divided by 23 counties in Wyoming produces a cost of \$4,296 per county to gather and process the updated road data.

Issues, Problems or Challenges (Item 3 under Article IX, <u>Section 9.02 Final Report</u>: "The reasons for slippage if established objectives were not met.")

Objectives have been met; road data has been collected from all 23 counties in Wyoming. The data collection and processing time for the second-pass was considerably less than the first-pass.

Final Financial Status Report

See Financial Status Report Standard Form 425 (SF-425) provided. One-Call of Wyoming received 100% of the total grant amount for the project period and has reimbursed contract provider Pass Word, Inc. an equal amount.

Requests of the AOR and/or PHMSA

No actions requested at this time.