

A blue-tinted map of North America with a grid overlay. A black dot is placed over the location of Denver, Colorado, with the word "DENVER" written in black capital letters to its right.

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Maximo 7.5 Enterprise Asset Management System

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May 2013



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Contract Description

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- Infrastructure Modification to Cloud-Hosting
 - DIA’s Enterprise Asset Management system (EAM) will move from a locally-hosted platform to an IBM cloud-hosted system.
- IBM Services
 - IBM consultants will lead DIA staff in configuration, installation, testing, and training on the newly upgraded Maximo EAM 7.5 System.
 - IBM will further assist DIA staff through post “go-live’ support of Maximo 7.5 for software patches or fixes.
- Annual License Keys – 3 years
 - Maximo Transportation (TR)
 - Maximo Core System (Core)

2

Selection Process

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- Sole Source
 - The Maximo software applications is proprietary, developed and owned by IBM
 - Maximo 6.2.8 already in place as EAM system
- IBM is a worldwide corporation and industry leader
- IBM has 434,246 employees

3

Contract Terms and Amount

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- Contract Term:
 - Term Start Date: DOE to three years, plus (2) one-year options to extend.
 - 2 parts to contract; IBM Implementation Services & Cloud Hosting
 - Post "Go-live" Support and IBM Passport Advantage
- Original Contract Amount
 - Contract Amount: \$2,143,455

4

Business Case Summary

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Current challenges:

- The existing proprietary software (Maximo 6.2.8) is no longer supported by IBM and is over 15 years old.
- The cost to maintain an older version of Maximo is increasing daily due to the need to continuously involve a 3rd part solution provider.
- Costs associated with massive amount of customizations within the current system are excessively high due to the need for extensive regression testing each time the system is patched or update.
- System process and procedures shall be remodeled to be in accordance with industry best practices rather than subjective ease of use.

5

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