

PROGRESS REPORT

DESIGN AND IMPLEMENTATION OF AN EMISSIONS DATA MANAGEMENT SYSTEM (EDMS)

WGA/WRAP Contract No. 30204-78

Period: June 1 – June 30, 2006

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I. INTRODUCTION

The Emissions Data Management System (EDMS) was developed in the 2004 calendar year under this contract. Modifications No. 2-8 of the contract provide for support of the system.

II. PROGRESS

In June 2006, achievements included:

- Program modifications and testing in responding to post-beta testing issues;
- XML import coding and testing;
- Re-establishment of the EDMS test environment;
- Making 2002 emission inventory version 1.3 available for data provider comment;
- Preparation of documents for the July 2006 Emissions Forum meeting including:
 - As Delivered Document
 - Action Plan
 - DBA Activities documentation;
- Supporting new user registrations and user support requests;
- Preparing information transfer documents for the project, and;
- Preparing the monthly progress report.

III. PLANS FOR JULY

Upcoming Plans include:

- Completion of XML NIF import (based on discussions at the July 2006 Emissions Forum);
- Moving the tested bug fixes from the post-release test into the production environment;
- Deliver a draft of the As Delivered Document;
- Make inventory version 1.3 available for general users;
- Deliver the Action plan with bug resolution documentation;
- Deliver the DBA activities documentation;
- Preparation of monthly progress report and project scorecard, and;
- Routine database maintenance and user support.

IV. PROBLEMS

No problems were encountered.

V. EXPENDITURES

There is a maximum budget of \$373,510 available for work authorized by Contract Modifications Nos. 2 through 8 of this contract. During June, 186 technical hours and \$33,791.91 were expended. The cumulative expenditures of the Modification Nos. 2 through 8 budget are 2,027 technical hours and \$317,693.47. The remaining authorized budget is \$55,816.53.