

Quarterly Report

Report Date: April 20, 2006
Project Number: TPF-5(104)
Study Title: High Plains ITS Coalition
Report Year: 2006
Report Quarter: 4
Starting Date: December 15, 2004
Completion Date: Open
Principals: Colorado DOT ITS, Kansas DOT ITS, Nebraska DOR ITS, Wyoming DOT
Project Manager: Dottie Shoup, NDOR
Steering Committee Contact: Steve Garbe, NDOR
Financial Officer: Jaimie Huber, NDOR

| Task | Percent Completed |
|--|-------------------|
| Task 1 – Form Steering Committee | 100% |
| Task 2 – Form Working Group | 100% |
| Task 3 – Form Officers and Executive Committee | 100% |
| Task 4 – Develop Concept of Operations | 100% |
| Task 5 – Develop System Architecture | 60% |
| Task 6 – Develop System Functional Requirements | 40% |
| Task 7 – Develop RFP for Test Manager | 40% |
| Task 8 – Develop RFP for System Integrator | 0 |
| Task 9 – Develop Multi-State Information Transfer System | 0 |
| Task 10 – Complete System Testing | 0 |
| Task 11 – Develop RFP for O&M contract | 0 |
| Task 12 – Deploy System | 0 |
| Task 13 – Complete Final Report | 0 |
| Task 14 – Monitor and Upgrade Systems | Ongoing |

Activity This Quarter:

1. Finished Concept of Operations

Activity Next Quarter:

1. Complete System Architecture
2. Complete Functional Requirements
3. Publish Test Manager RFP

Problems/Comments:

1. As we completed the Concept of Operations, coordinating paperwork, completing each State's current programs and assessing the needs for the functional requirements was challenging. The comprehensive picture of what we have to deal with was well worth the effort, though.
2. On April 10, 2006, a conference call was held to discuss the next steps. A copy of the agenda follows.
3. Willy Sorenson and Jim Brachtel from Iowa joined the call to discuss the possibility of adding Iowa to the mix for displaying messages on CMS.

**High Plains ITS Coalition
Conference Call – Monday, April 10, 2006**

Next Steps

1. High Level Functional Requirements Developed - Dottie
2. System Manager Scope of Work Developed - Team
3. RFP for System Manager Developed
 - System Manager – Responsibilities
 - Identify Appropriate Standards for the System
 - Detailed Functional Requirements
 - RFP for Integrator
 - Develop Operations Plan
 - Monitor Integrator and All System Testing
 - Provide Suggested Enhancements to the System
4. Scope of Work for Integrator
 - Provide Software as Determined Appropriate by HPC Steering Committee
(Meta Data)
 - Deploy and Integrate Software in Each Member State
 - Program HPC Server
 - Develop Web Site
 - Provide System Test Plan
 - Deploy Software
 - With System Manager – Systems Testing
 - Develop Maintenance Plan
 - Work with System Manager on Suggested Enhancements

Next Call – Week of May 15, 2006