Quarterly Report

Report Date: October 27, 2006 **Project Number:** TPF-5(104)

Study Title: High Plains ITS Coalition

Report Year: 2006 Report Quarter: 3

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. Completed System Architecture
- 2. Completed Functional Requirements

Activity Next Quarter:

1. Publish Test Manager RFP

Problems/Comments:

- The Concept of Operations was completed and, again, the coordination of paperwork, competing with each state's current programs and assessing the need for Functional Requirements contributed to the challenge. The process was well worth the effort, though, resulting in a comprehensive picture of what is needed.
- 2. On August 10th, a conference call was held with the member states to discuss the next steps. Willy Sorenson and Jim Brachtel from lowa joined the call to discuss the possibility of adding lowa to the mix for displaying messages on dynamic message signs.
- 3. An informational response was submitted to the FHWA regarding the "Corridors of the Future," and Iowa and Missouri joined for the submission of the application. This is a good addition to the coverage of the Interstate corridor and provides more north/south routes for diversion.

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