

National Park Service
Challenge Cost Share Project Accomplishment Report

Return form to: Lewis and Clark National Historic Trail, Challenge Cost Share Program, 601 Riverfront Drive, Omaha, NE 68102

Project Name or Title:

Lewis, Clark and Beyond (formerly Lewis and Clark gNET)

Project Number:

FY06-49

Project Coordinator:

Dr. Ken Dick

Address, Phone, & Email:

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Field Area: Midwest Region

Park or Trail: Lewis and Clark National Historic Trail

Briefly describe the Trail project products and results in measurable terms (provide details so that project results and benefits can be publicized). Attach reports, documents, pictures, invoices and/or final product example as needed:

The Lewis and Clark project is considered a major success by the College of IS&T and the Peter Kiewit Institute. The following stats are provided here to serve as a series of metrics. In order to describe the accomplishments of the project and describe the work in detail, see the accompanying PDF with this report.

Overall Website Project Statistics

- 1054 video presentations with searchable descriptions and metadata
- 7 edited Feature video presentations
- 40 unique lesson plans for teachers of Lewis and Clark; 4 made public
- 4,811 “Related Links” from videos
- 304 pictures of 253 Native American Artifacts with title and description
- 431 Lewis and Clark Related URLs
- 33 Categorized Trivia Questions
- 799 transcribed and searchable journal entries
- 1617 registered tapes logging 3662 segments
- 364 LC events (not including Corps II TOMV stops)
- 17 hours of spatially synchronized river flyover footage
- 95 Corps II TOMV Stops , most with detailed presenter schedules

- Virtual tour of the Corps II traveling exhibit tent which includes 16 panels of high resolution images, a zoomable map of the trail, audio walk through, and subpanel details
- Over 75 students employed under the project

Copies of the Flash presentation for First Lady Laura Bush and of the presentation for the Board of Regents are included on a CD that accompanies this report. An electronic (non-signed) copy of this form, and a copy of the full PDF report are also included on the CD.

An archival copy of all PHP and HTML code as well as database schema and data files for the website can be delivered to the National Park Service upon request.

List All Participating Partners: (Include Federal Agencies and Native American participants as specified in original grant application or additional involvement since beginning.)

The Peter Kiewit Institute
 University of Nebraska at Omaha
 Army Corps of Engineers
 IBM

First National Technologies
 Network Appliance
 Red Hen Systems, Inc.
 ESRI

Detail Volunteers used: (Attach volunteer worksheet if volunteers are used during the project and CCS funds are used to directly support them.)

Number of Volunteers: 0 Total Number of Hours: n/a

Rate/value used for cost accounting: \$ _____

(NPS value for volunteers is \$18.04 per hour.)

Justification for rate if different than NPS value:

Where and how have you acknowledged NPS support?

“NPS is acknowledged on all published materials, printed or electronic, using links to the NPS website and/or NPS logos. Additionally, when tours of PKI are given to prospective students, visiting business leaders, and government officials, the NPS/PKI partnership is always highlighted as a stop on the tour, pointing out equipment purchased or donated for the project, as well as describing the support NPS has given through the collection and management of video tapes from the Corps II traveling exhibit.” – From the 2005-2006 Year-End Report.

The Lewis and Clark project is still part of the Peter Kiewit Institute tours given to incoming students and visiting business executives. Furthermore, the collaborative efforts between the college and the NPS have been and will continue to be acknowledged in grant applications.

The College of IS&T is committed to supporting the Lewis and Clark efforts by hosting the LCBeyond website as long as possible. We continue to work with the Trail Heritage Foundation and Friends of the Lewis and Clark Trail to support other Lewis and Clark National Historic Trail efforts as well.

Framed posters from the commemoration events line the hallway and decorate the walls of the

multimedia lab where the developers and video editors worked. The project staff served as the foundation for the current group of web developers at IS&T called the “IS&T Attic.” The experience earned by the project managers and developers influences decisions on new IS&T Attic projects on a daily basis. The legacy of Lewis and Clark and the work with the National Park Service is deeply embedded into the history of the Peter Kiewit Institute.

