

## NEBRASKA GIS STEERING COMMITTEE

March 2, 2006, 1:00 p.m.  
Nebraska Department of Roads- Main Auditorium,  
1500 Nebraska Hwy 2, Lincoln, Nebraska  
MEETING MINUTES

### MEETING AGENDA

#### Roll Call Present (authorized to vote \*)

Mark Brugger	*	Nebraska Public Power District
Steve Cobb	*	State Surveyor Office
Steve Henderson	*	DAS – CIO Office
Les Howard	*	Conservation and Survey Division - UNL
Jim Langtry	*	Lancaster County Engineers Office
Kim Menke	*	Department of Natural Resources
John Miyoshi	*	Lower Platte North NRD
Jon Ogden	*	Department of Roads
Sudhir Ponnapan	*	Game and Parks Commission
Duane Stott	*	Scotts Bluff County Surveyor
Paul Yamamoto	*	Environmental Quality
Cliff Welsh	*	Keith County Commissioner

#### Others

Ray Fox	USGS
Larry Zink	GIS Steering Committee Coordinator

#### ROLL CALL AND INTRODUCTIONS

The Chair, John Miyoshi, called the meeting to order at 1:00 p.m. There were twelve members present at the time of roll call. A quorum was present. Audience members introduced themselves.

#### INVITATION FOR PUBLIC COMMENT

There was no public comment.

#### APPROVAL OF JANUARY 5, 2006 MINUTES

Chair Miyoshi invited comments or corrections to the [January 5, 2006 minutes](#). No corrections were offered and so the Chair declared the minutes approved, as posted, by acclamation.

#### REPORT ON LAND RECORD MODERNIZATION

Legislation. Larry Zink reported that it does not look likely that [LB 565](#) will be voted out of committee this session and therefore this bill will die and supporting interest groups will need to reconsider this initiative for next session. It appeared that we were one vote short of getting the bill voted out of committee, with the major concern being the increases in fees and taxes.

Land Record Information and Mapping Standards. Larry reported that the [Land Record Information and Mapping Standards](#), developed by an Advisory Committee and endorsed by the GIS Steering Committee, were adopted by the Nebraska Information Technology Commission on January 27, 2006.

#### NATIONAL HYDROGRAPHY DATASET FUNDING UPDATE

Larry Zink reported that with a \$30,000 contribution from the Dept. of Property Assessment and Taxation and a commitment from the Dept. of Roads of up to \$20,000 for FY 2006 and FY 2007, it appears that the funding is now available to complete statewide high-resolution NHD for Nebraska. Completion of initial

NHD development is currently expected this summer. This has been a multi-year project lead by the Dept. of Natural Resources and supported by the Dept. of Environmental Quality, the UNL School of Natural Resources, the Lower Platte North NRD, the Nebr. Information Technology Commission and the Dept. of Roads and Dept. of Property Assessment and Taxation. Once initial development has been completed, the issue of data stewardship will need to be addressed.

### GIS RELATED SHARED SERVICES

*Report on Centerline Address Work (NDOR, NPSC, State Patrol), Jon Ogden.* The Public Service Commission is continuing the county-by-county E911 street centerline-address database development effort. The data will be shared to see how the Department of Roads can utilize and what it would take to make it available statewide through the DOR system. The Public Service Commission contract standards call for the data development vendors to move the centerlines to match Farm Service Agency DOQ 2003 imagery. Street alias (common names) will not be included in the data. Data sets will be available to the public in pdf format. The Public Service Commission vendor contracts (through the counties) call for the maintenance of the county data for 5 years. The State Patrol is exploring the possibility of funding counties not covered by the PSC project. At the present time, no Internet enterprise effort to serve this data has been defined.

*Metadata and Geospatial Data Catalogue Campaign.* The NITC approved and adopted the metadata standards. States agencies must adhere to the standard within a year. Mr. Zink demonstrated Indiana's site of a GIS inventory tool for framework data. (<http://in.gisinventory.net> Indiana's tool). Larry noted that the parallel Nebraska site (as yet unpopulated) is located at <http://ne.gisinventory.net>. If local and county governments would enter their geospatial data in this inventory tool, it would be very beneficial. All data sets can be entered and stored. Mr. Zink proposed to use RAMONA for the State of Nebraska and offered to serve as the website administrator. Larry was asked again to define was determined if it was GIS/geospatial data and Larry noted that the standards definition refers to data with locational coordinates.

*Enterprise Coordination of Internet Mapping Servers & Organizational Approach of Shared Services Development.* A [list of key agencies](#) to be included in the GIS shared services indicating agencies that are currently not part of GIS: Public Service Commission, State Patrol, Nebraska Emergency Management Agency, Department of Revenue, UNL Libraries, and Grand Island/Hall County and Bellevue/Sarpy County. Mr. Zink has been in discussions with Mr. Henderson regarding the GIS taking the lead in this effort through the CIO's office. The [proposed strategy](#) was reviewed. GIS shared services activities are included in the Statewide Technology Plan. GIS shared services would include not just state government but local government as well. Mr. Henderson provided brief history of the shared services efforts for state government. As conversations proceeded, GIS was mentioned as a possible shared service. The shared services effort would compliment the GIS Steering Committee effort. Members were asked to consider the 5-year planning timeline.

### LIDAR WORKING GROUP

Mr. Zink prepared a document indicating likely timeline and costs for a Statewide LIDAR Acquisition and a Statewide Farm Services Agency 1-meter, color, leaf-on, imagery update. The 1-meter project due is in 2008 again. Last time it was done, the partners in the effort commented it would have been beneficial to have other partners involved. Discussion followed regarding funding and awareness of decision makers with this issue. Iowa and Wyoming are requesting of state policy makers legislative funding for the project. It was noted that federal legislation is being introduced to provide funding for flood plains work. It was suggested to wait and see what happens with the federal legislation. If passed, then look at possible matches for LIDAR. The FSA imagery project is more feasible for the group to focus on at the present time. The question was posed whether the CIO could request funds for LIDAR and/or FSA Imagery. Mr. Henderson stated that historically very little in direct general funding has been used by DAS - IMS or DOC but that he will discuss it with the CIO from an enterprise effort perspective.

## **IMAGERY INITIATIVES**

High Resolution Imagery 2005 Effort. Scottsbluff did not get completed due to delays and problems with leaf-off imagery availability. Funding is not secure through HHSS to do 2006 flight at this point. If it does get approved, it is likely that only 80-90% will be funded.

Omaha-area High Resolution Imagery. A meeting has been scheduled for February 10<sup>th</sup>. Goal is to begin in Spring of 2007 and exploring the possibility of spreading payments over multiple budget years. New bids will be solicited. Another meeting is scheduled for March 10th. Mr. Zink approached the group about including Scottsbluff and some other outlying communities. There was some concern among the Omaha-area group that this might increase their costs. Mr. Zink will be contacting communities to solicit interest and continue to explore with the Omaha-area partners how these outlying areas might be included in the project.

FSA Imagery. This agenda item was discussed earlier in the meeting as a part of the LIDAR discussion.

## **PROPOSED MEETING SCHEDULE**

Members were asked to review the dates. The schedule will be finalized at the next meeting

## **GIS STEERING COMMITTEE VOTING POLCIES AND PROCEDURES**

Members were asked to review the [Voting Procedures](#) prior to the next meeting. Mr. Miyoshi declined the nomination to serve as Chair. Mr. Henderson accepted the nomination to serve as Chair. The committee will need to nominate a Vice Chair. Elections will occur at the May meeting.

## **UPDATES**

Brief updates were provided from Mr. Langtry, Ms. Menke, and Mr. Ogden.

## **OTHER BUSINESS**

There was no other business

With no further business, Mr. Miyoshi adjourned the meeting at 3:02 p.m.

[Voting Record](#)

Vote Tallies for 3/02/06 GIS Str. Cmte. Meeting									
	Roll Call	#1	#2	#3	#4	#5	#6	#7	#8
DAS - <b>Steve Henderson</b> (Lori McClurg)	P	.	.	.	.	.	.	.	.
DEQ - Tom Lamberson, <b>Paul Yamamoto</b> (Mike Linder)	P	.	.	.	.	.	.	.	.
CSD - Mark Kuzila, <b>Les Howard</b> , Milda Vaitkus	P	.	.	.	.	.	.	.	.
NGPC - Bruce Sackett, <b>Sudhir Ponnapan</b> (Rex Amack)	P	.	.	.	.	.	.	.	.
NRC - <b>Kim Menke</b> , Rex Gittins (Ann Bleed)	P	.	.	.	.	.	.	.	.
PRO - John Erickson (Lauren Hill)	A	.	.	.	.	.	.	.	.
PTD - Cathy Lang, Bob Martin, Rob Christian	A	.	.	.	.	.	.	.	.
DOR - <b>Jon Ogden</b> , Steve Brown (John Craig)	P	.	.	.	.	.	.	.	.
St.Surv - <b>Steve Cobb</b> , John Beran	P	.	.	.	.	.	.	.	.
Clk of Leg. - Patrick O'Donnell	A	.	.	.	.	.	.	.	.
Sonia Sebree	A	.	.	.	.	.	.	.	.
<b>John Miyoshi</b> , Chris Poole	P	.	.	.	.	.	.	.	.
Mark Brugger	P	.	.	.	.	.	.	.	.
Cliff Welsh	P	.	.	.	.	.	.	.	.
Larry Worrell, <b>Jim Langtry</b>	P	.	.	.	.	.	.	.	.
Lash Chaffin	A	.	.	.	.	.	.	.	.
Duane Stott	P	.	.	.	.	.	.	.	.
Scott McIntyre, Mike Schonlau	A	.	.	.	.	.	.	.	.
HHSS: Chris Chalmers	A	.	.	.	.	.	.	.	.
<b>TOTALS</b>	12-P	.	.	.	.	.	.	.	.

"P"=present, "A"=absent, "+"=voting for, "-"=voting against, "NV"=not voting