

Monthly Report for the Lower Platte River Corridor Alliance for the Month of November 2007

Rodney L. Verhoeff, Coordinator

- Camp Ashland River Obstruction Removal Project PHASE II: Contractor began stockpiling sand on Mon, Nov 26th. They also have completed approximately 150' of causeway out from the Beacon View side. They are using sheet piling to reinforce the causeway and placing tubes in the causeway to allow for flow. Last week, the contractor reached the first set of pilings and began to build a coffer dam to hold back water while they removed piling. Attached to this report is a photo log and weekly report from our consultant, Olsson Associates.
- WQ Monitoring Network Shell Creek Site: USGS is still working on an estimate to put in a realtime, continuous monitor on Shell Creek that would have 3 sensors to monitor temperature, conductivity, and turbidity. These 3 parameters recommended since they can be related to actual sampling to develop a relationship curve. The estimate will also include taking bacteria samples. Proposal would be to install and monitor from May Sept. A rough funding estimate would be \$10,000 from USGS and \$15,000 from local sponsors. USGS has been invited to attend the next Projects Committee meeting. My phone messages have not yet been returned to confirm that request.
- 3 NRD Meeting to Discuss LPRCA: Don't forget to mark your calendars for the 3 NRD meeting on Jan 22 to discuss LPRCA programs, projects, and direction. The meeting will take place at Mahoney State Park from 3 pm to 8 pm and includes a dinner at 5 pm. Please RSVP by Jan 15 to Brenda at the LPSNRD 476-2729 or directly to me at rverhoeff@lpsnrd.org. A "bad weather day" has been reserved for Jan 29 at the LPSNRD from 3pm 8 pm. Attached is a reminder card.
- NRD MapMaker Partner Meeting: There will be a meeting of the NRD MapMaker partners on December 12 at the LPNNRD from 1 pm − 3 pm. We will be discussing how we can continue to improve MapMaker and evaluate its features for usability and functionality. Anyone can attend.
- Cumulative Impact Study (CIS): We held a partner meeting on November 27 to review progress on the project. Because a federal budget has not yet been passed, the COE doesn't have all of its funding to work on the project. As a result, the completion date has been extended from Dec 31, 2007 to May 31, 2008. I have officially asked the NET for a 2nd six-month extension. We have experienced several of these delays on the part of the COE with most relating to temporary assignment of COE personnel to Hurricane Katrina and Iraq duty. Currently, the group is working on the final report format.

- Environmental Suitability Assessment (ESA): Along with our consultant, HDR, we continue to hold meetings with local jurisdictions such as counties and communities to get input and suggestions as we develop a land use planning tool for natural environments. We still have the following entities to meet with: Lincoln Water System (LWS), Douglas County, Plattsmouth, Cass County, NEBCO, <u>Fremont/Inglewood</u>, and <u>Saunders County</u>. We are compiling results of a needs assessment survey that we are administering to these jurisdictions.
- UNL Community & Regional Planning Class: I continue to assist with a UNL CRPL Class 470/870 that is studying the Lower Platte River Corridor. The past two weeks, student teams have been presenting land use concepts that incorporate resource protection ideas and economic development ideas such as ecotourism. The LPRCA has assisted with this class the past two years. Several students in this class would like to work for NRDs and other state agencies such as DNR or the NG&PC.
- NE / IA Metroplex Conference * Nov 15th, 2007 "Building Resource Efficient Communities": Recently, I attended this conference developed by the Joslyn Castle Institute for Sustainable Communities (JCI) and held at Quarry Oaks Golf Course. With nearly 100 attendees, this event focused on energy, land use, and water and how they impact material use and consumption, food systems, and healthy communities. More info on this and other JCI programs can be found at www.ecospheres.com.
- Association of Information Technology Professional (AITP) Panel Discussion:
 November 15th was the date of a panel discussion for AITP members regarding different certifications. I am not a member of AITP was asked to serve as a panel member to discuss my Project Management Professional (PMP) certification.
- Other Items of Interest:
 - River Management Society (RMS) Conference * May 12-15, 2008 * Portland, ME: I plan to attend deliver one or more presentations on the LPRCA if I am selected to do so.
 - Harvard Innovation Award LPRCA nominated and awaiting word.
 - o Budget Process to begin following 3 NRD meeting in Jan.

Upcoming Meetings & Events

LPNNRD Board of Directors Meeting –Monday, Dec 10th, 2007 * 5:30 p.m. * LPNNRD Office – 511 Commercial Road * Wahoo. ①

P-MRNRD Board of Directors Meeting – Thursday, Dec 13th, 2007 * 8:00 p.m. * 8901 S. 154th St - NRC *Omaha, NE

LPSNRD Board of Directors Meeting – Wednesday, Dec19th 2007 * 2:00 p.m. * 3125 Portia Street * Lincoln. ①

3 NRD Meeting to Discuss LPRCA – Jan 22nd, 2008 * 3 – 8 p.m. * Mahoney State Park – main lodge. Bad weather date is Jan 29th, 2008 at the LPSNRD in Lincoln – same times. **LPRCA Quarterly Meeting** – Feb 7th, 2008 * 9:30 a.m. – noon * LPNNRD * 511 Commercial Park Road * Wahoo, NE.

 $\ensuremath{\mathbb{1}}$ Note – Winter meeting times have changed.



Photo: The Contractor has started hauling sand from the Jansen sandpit.

Date: November 26, 2007



Photo: The Contractor continues to haul sand as well as begin construction of the

causeway.

Date: November 27, 2007



Photo: Construction of the causeway continues.

Date: November 28, 2007



Photo: The Contractor has located piers 7S and 7N and has started construction of the

cofferdam.

Date: November 30, 2007



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Project Name: Platte River Obstruction Removal Project at Camp Ashland – Phase II Client: Lower Platte River Corridor Alliance and Platte South NRD Contractor: Valley Corporation					Project No: 2007-1340 Week Ending: 12-01-07 Completion Date: 01-10-08													
															art Date: 11-26			
										Item Report	Sunday	Monday	Tuesday		Wednesday	Thursday	Friday	Saturday
	11-25-09	11-26-09	11-27-0	9	11-28-09	11-29-09	11-30-09	12-01-09										
Weather		M Cloudy 28 - 45	M Cloudy 28 - 40		Cloudy/Windy 27 - 42	M Cloudy 21 - 52	M Cloudy 21 - 32	Rain 30 - 56 0.62"										
Gage Height		7 am 16.10 5 pm 15.73	7 am 16.06 5 pm 15.76		7 am 16.00 5 pm 15.94	7 am 15.72 5 pm 15.67	7 am 15.69 5 pm 15.49	7 am 15.51 5 pm 16.01										
Valley Corporation																		
Supervisor		1	1		1	1	1	1										
Operators		2	2		2	2	2	1										
Laborers		2	2		2	2	2											
Drivers		5	4		1													
Green Thumb, LLC			2															
Equipment		•	•				•											
Valley Corporation																		
Job Trailer		1	1		1	1	1	1										
Komatsu PC300 Excavator		1	1		2	2	2	2										
Hyundai 360 Excavator		1	1															
Cat 963 Crawler/Loader		1	1		1	1	1	1										
Sidedump Trailer		3	3		1													
Truck/Pup		2	1															
Bobcat T300 skidsteer		1	1		1	1	1	1										
Fuel Trailer		1	1		1	1	1	1										
Tractor/Trailer			1		1													
Wacker PT4 water pump					2	2	2	2										
Hydraulic Vibratory Driver.						1	1	1										
Komatsu D65PX Dozer							1	1										
Hydraulic Breaker Attach.							1	1										
Green Thumb, LLC																		
Tractor			1															
							 											
							 	1										
		1	1		1		1											



DESCRIPTION OF WORK

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Not onsite.
Monday 11-26-07: The Contractor is concentrating on stockpiling sand from the Jansen sandpit before attempting causeway construction.
Tuesday 11-27-07: The Contractor continues to stockpile sand and has also started construction of the causeway. The Contractor is installing sheet pile along with culverts during causeway construction. Green Thumb, LLC, is onsite to install silt fence along the river.
Wednesday 11-28-07: The Contractor continues with causeway construction.
Thursday 11-29-07: The Contractor continues to install culverts and sheet pile during causeway construction. The Contractor has also started to obtain sand from the river. The Contractor has located piers 7S and 7N at the end of the day.
Friday 11-30-07: The Contractor has set up the footprint for the cofferdam and has begun to drive sheet pile. The Contractor anticipates removal of this set of piers by early next week. No problems noted this week.
Saturday 12-01-07: Not onsite. Rain.
Visitors:
Resident Project Representative: Bruce L. Flippin
Mar-06

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