

Regular Board of Directors Meeting  
Monday, April 11, 2016 6:00 PM  
Lower Platte North NRD Office  
P.O. Box 126  
Wahoo, NE 68066

1. Call to Order

**NOTE: The agenda is on file at the LPNNRD office and may be changed up to 24 hours prior to the meeting as scheduled.**

1.A. Meeting Notice

1.B. Inform Public on Location of Copy of "Open Meeting Act"

1.C. Pledge of Allegiance

2. Roll Call

2.A. Introductions

3. Approval of Agenda

4. Comments - Advisors/Guests

4.A. Guest Comments

4.B. NRCS Report

4.C. NARD Report

4.D. NRC Report

4.E. Managers Report

4.F. Education Program

JEO will be present to report on the Inundation Maps that were created as part of the Hazard Mitigation Project.

5. Approval of Minutes

6. Report of Standing Committees

6.A. Executive Committee - Action as Required

6.A.1. MEETINGS

6.A.1.a. Pending

6.A.1.a.1. UNL Water Tour

The "Water and Natural Resources Tour" (formerly known as the UNL water Tour) is asking for sponsors this year. Sponsorship will guarantee space for participants. In the past we have had difficulty reserving space as did others. Attached find sponsorship information.

Last month Seier expressed interest in attending and there may be others interested.

6.A.1.a.2. Water for Food Conference

Any director interested in attending the Water For Food Conference on April 24-26 please let Jill know.

6.A.1.b. Reports

Attached is Mountford's NARD Washington D.C. Conference Report.

6.A.2. MANAGEMENT ITEMS

6.A.2.a. Directors Absence

6.A.2.b. Bob Weaver

6.A.2.b.1. Monthly Conference Call and Update

The monthly Weaver Conference Call will be held Monday, April 4th.

6.A.2.b.2. Monthly Bill

6.A.2.c. Monthly Education Program

Two items have been slated for education programs this month, the Inundation Maps created by JEO (Part of Hazard Mitigation) and thoughts from Steve Oltmans on our manager succession plan.

6.A.2.d. Chief Standing Bear Trail

Congressman Jeff Fortenberry is asking for our board's support for the proposed Chief Standing Bear National Trail. Like most National Trails this one is for the most part is a virtual trail that will be designated on maps and a web-site. The physical portion of the trail will be markers at significant points or where the trail crosses major roadways and areas where there is an existing trail.

The portion of the the virtual trail in LPNNRD is on our west edge in Butler County and in the Shell Creek Valley from north of Columbus through Newman Grove and north into Antelope County. A complete map is available on the website " [www.chiefstandingbear.org](http://www.chiefstandingbear.org) ".

With the Nebraska 150th Year Centennial set for 2017 the goal is to have this federal designation in place in 2016. Congressman Fortenberry is leading the effort in the House and is asking for Senator Fischer to take

ownership in the Senate. Fortenberry is asking for a letter of support from each NRD that the virtual trail passes through.

6.A.3. EQUIPMENT

6.A.4. PERSONNEL

6.A.4.a. Update on O'Reilly Status

With doctor approval Mitch O'Reilly returned to work on March 21 at a maximum of four hours per day (see attachment). The Executive Committee directed that staff be complemented on their assistance to Mitch from donated hours.

6.A.4.b. Identity Theft

In February some employees began receiving IRS notices that an attempt to file their taxes had been made from a suspicious source. Currently 15 of our 18 employees have received this notice or were informed of this when filing their federal income taxes.

We use a firm to produce our W-2 forms called Greenshades. Subsequent investigation has revealed problems with many companies who use Greenshades. Greenshades is denying any problem on their end although evidence shows that this denial is questionable. Greenshades had a data breach last year that could account for the problem plus their former security might not have protected as it should have.

The old system has employees log in with their last name and social security number for access to their W-2, thus if a hacker has these two items they could see and copy individual W-2s. Greenshades recently changed their log in system that requires a log in and then access is granted through a return email to a company email account.

Thompson could not find any time that our security was breached from external attempts and feels the problem originated from another source. Employees have been encouraged to work with the IRS, file a police report, place an alert on their credit report and set a personal password on Greenshades.

We have worked with HBE and followed their recommendations to protect our employees. They also recommend employees purchase Identity Theft Insurance and have said several companies with this problem are reimbursing their employees for up to one year of protection. Their recommendation is for Zander Insurance Company who has an individual policy for \$75 per year. We should consider this for our employees.

The fall out from this is time and concern by our employees and fear of what the future may hold.

Management is concerned that if the problem is with Greenshades there is also some exposure to our directors. The dollars listed on our directors W-2s is small enough that filing with IRS is not very likely, but there could be exposure to director names and social security numbers.

A good recommendation would be to allow employees and directors to purchase Identity Theft Insurance on their own from any source and reimburse them up to \$75 upon proof of purchase. The cost to the district for 18 employees would be \$1,350 and the cost for 19 directors would be \$1,425.

6.A.4.c. Salary Review

The RFP for our Salary Review is out with proposals due on April 5. The goal is to have a firm selected to approve at Board Meeting on April 11.

6.A.5. FINANCE

6.A.5.a. Approval of Financial Reports

6.A.5.b. Approval of Managers Time and Expense Sheets

6.A.5.c. Accounts over 90 Days

6.B. Education, Operations & Rural Water Systems Committee - Action as Required

6.B.1. WILD NE/CREP REPORT

Nothing to Report.

6.B.2. OPERATION & MAINTENANCE & OTHER ITEMS

The O & M Crew burned the remaining tree piles at Czechland Lake, assisted Pheasants Forever and Game & Parks on a prescribed burn of 230 acres at Lake Wanahoo, moved more rock on Wanahoo roads, camper pads and trails. Mitch O'Reilly is back to work part-time cleaning up vehicles and making signs.

6.B.2.a. Eagle Scout Project Proposals

Two Eagle Scouts, Seth Varner and Max Hohn have project proposals for the Lake Wanahoo SRA. Both projects are similar. Scout Varner is proposing putting in three park benches and three potted trees near each bench, at one of the playground locations. Scout Hohn is proposing putting in four park benches along the trail. This total is seven benches and three trees.

Staff recommends each Scout get a \$300 sponsor for each bench, the District will cover the remaining cost approximately \$200-250 for each bench. The Scouts will assemble the benches, form and pour a concrete pad for each and plant the trees. The District would not only cover the remaining cost of the bench but also the cost of the concrete and the trees.

See attached expense sheets from Seth and Max.

6.B.2.b. Memorial Request by McPeck Family

The District has been approached by Shelly Pleskac asking if her family could put a memorial bench and tree at Lake Wanahoo along the trail in memory of Robert McPeck. They will offer to purchase the bench and tree and also do all the construction. The family would also place memorial plaques in the concrete.

The District would like to keep the park benches the same so there is some uniformity on the area.

6.B.2.c. Other Memorial or Donated Park Items

Staff is recommending purchasing additional park benches to keep on hand for future memorial request. Benches can be purchased through our current playground equipment project with the hope of a discounted price by purchasing a larger quantity.

6.B.2.d. Yutan Trail Update

Cory Vasek from Yutan will give an update on the progress of their trail. The original project cost in 2008 was \$800,000. Today's project cost is \$2,180,850 (see attachments).

The District in the past made a motion to contribute \$10,000/year for 3 years for the construction of the Yutan trail.

6.B.2.e. M.E.Collins Soil Borrow Lease

The M.E. Collins soil borrow lease expired after 2015. M.E. Collins would like to continue using the soil borrow area. Staff recommends extending the soil borrow lease two years as stated in the agreement.

See attachment

6.B.2.f. Fremont GI Study

The Army Corps of Engineers informed our partners that additional work needs to be done to reassess flood plain elevations due to Dept. of Roads U.S. 30 Expressway project. DOR request to change the current flood plain maps for Fremont and Dodge County will require a reassessment of our project with DOR's proposed floodplain maps and expressway. This in turn increases the study cost \$600,000.

With an increase of \$600,000 the break down is: COE \$300,000, LPNNRD \$150,000, Fremont \$72,600, Dodge County \$65,100, Inglewood \$12,300.

We have ask the COE to complete the study by September 30, 2017 so there is an opportunity to be included for Federal Funding through the Water Resources Redevelopment Act (WRRDA) which maybe in the fall of 2017.

6.B.2.g. Lake Wanahoo RV Dump Station

JEO has come up with a preliminary construction cost of \$113,932 w/ 15% contingency making it \$131,022 (see attachment) some of these cost are subject to change. JEO does not for see any problems with permitting from DEQ or NDOR.

Staff recommends advertising and accepting bids to the RV Dump Station at Lake Wanahoo with a bid opening in June. Hopefully be in construction during the summer or late summer.

6.B.2.h. Wanahoo Paving & Trail Construction

Contractor Collins has begun concrete work to complete the entry paving at Lake Wanahoo SRA. The east lane by the kiosk is finished with the west

lane planned for completion the week of April 4. Work is also proceeding on grading the entry road ditches.

Collins has also begun work on surfacing the trail on the face of the dam that is set to be completed in April. Work is progressing on the city trail to Lake Wauhoo with completion expected in July (contract completion date is August 31).

Attached see photo's of the Wauhoo entry paving and trail construction.

6.B.3. ROCK AND JETTY

There are no request for payment.

6.B.4. EROSION & SEDIMENT RULES & REGULATIONS

6.B.5. INFORMATION AND EDUCATION

6.B.5.a. Information

6.B.5.a.1. Radio & eAds

The current KTIC Radio Ad and Wahoo Newspaper eAd focus on tree sales. The advertisements are attached.

6.B.5.a.2. Tree Sale Advertisements

Tree sale advertisements will run in various newspapers throughout the district. The ad is attached. The advertisement will be featured in the following publications:

- Columbus Telegram- March 19<sup>th</sup>
- Area Choice (Columbus Area)- March 22<sup>nd</sup>
- Albion News- March 23<sup>rd</sup>
- Wahoo Newspaper-March 23<sup>rd</sup>
- Ashland Gazette- March 23<sup>rd</sup>
- Waverly News- March 23<sup>rd</sup>
- Market Weekly (Wahoo Area)- March 23<sup>rd</sup>
- Fremont Tribune- March 23<sup>rd</sup>
- Schuyler Sun- March 24<sup>th</sup>
- David City Banner- March 24<sup>th</sup>
- Fremont Shopper- March 30<sup>th</sup>
- North Bend Eagle-

6.B.5.b. Education

6.B.5.b.1. Spring Conservation Sensation

Spring Conservation Sensation will be on May 4<sup>th</sup> at Czechland Lake. Online registration opened on March 23<sup>rd</sup>. Currently, 213 students are registered from North Bend, St. Mary's (David City), Logan View, East Butler, St. Wenceslaus (Wahoo), and Bellwood. We are able to accommodate around 400 students. The registration flyer is attached.

6.B.5.b.2. Earth Wellness Festival

Desirae TePoel presented the “Wildlife CSI” activity at the Earth Wellness Festival in Lincoln on March 22<sup>nd</sup> and 23<sup>rd</sup>. Lower Platte South NRD is one of the sponsors and coordinators for this event. Approximately 3,800 students attended. Over 250 students attended TePoel’s sessions.

6.B.5.b.3. Soil & Water Stewardship Week

Soil & Water Stewardship materials have been ordered. The 2016 theme is “We All Need Trees”. This year, NACD did not offer printing services. Alternative printing arrangements were made with Print Solutions (Lincoln, NE). Due to time issues, the 19 schools and churches that ordered in 2015 were contacted. This year there were only 10 orders. We should be receiving materials soon to package and send out.

6.B.5.c. Computer

6.B.6. RURAL WATER SYSTEMS

6.B.6.a. Colon System

- Water samples were taken on 3-28-16 and submitted to the State
- Disconnected and subsequently reconnected one customer in March
- Have identified one meter that is having issues and needs to be replaced.
- Continue to work with USTI (new billing software) to upgrade our billing program
- Will read meters later this week.

6.B.6.b. Bruno System

- Water samples were taken on 3-28-16 and submitted to the State
- Continue to work with USTI (new billing software) to upgrade our billing program
- Will read meters later this week.

6.B.6.c. Other

6.C. Water Committee - Action as Required

6.C.1. REGULATORY

6.C.1.a. GROUND WATER MANAGEMENT AREA

- 6.C.1.a.1. Variance Request in the Hydrologically Connected Area (Limited Development Area)  
No new updates.

6.C.1.a.2. Variance Requests in the Non-Hydrologically Connected Area (Normal Development Area)

No new updates.

6.C.1.a.3. Variance Requests in the Restricted Development Areas

No new updates.

6.C.1.a.4. Well Permit Program

6.C.1.a.4.A. Well Permits Approved

Wells Permits Approved: Schomer approved 2 well permits since the last Committee meeting.

Landowner	Number of Wells	Number of New Irrigated Acres
Kenneth Hasemann	1	0
Fremont Golf Club	1	0

The total number of approved permits for 2016 is 3.

Location of Approved Well Permits for 2016: Correct as of 3/30/2016

County	Irrigation - New	Irrigation - Replac
Butler	0	0
Colfax	0	0
Dodge	0	2
Boone	0	0
Madison	0	0
Platte	0	0
Saunders	1	0
Total	1	2

6.C.1.a.5. Irrigation Transfer Request

6.C.1.a.5.A. Noonan Family Trust Irrigation Transfer Request to  
Mohrman Trust

**Proposed Transfer Between Noonan Family Trust and Earl  
Dean Mohrman Trust – Larry Mohrman Trustee:**

Larry Mohrman contacted LPNNRD in February of 2016 to ask about transferring acres from the ground he farms for Noonan Family Trust to his brother's ground Earl Dean Mohrman Trust. If allowed, Mr. Mohrman would cease gravity irrigation on the Noonan ground, install a pivot on the west portion of the Noonan ground and pick up a portion of the Mohrman ground as part of the pivot swing. The Mohrman ground would gain an additional 9.34 acres of irrigation in the NE1/4, Section 25, T19N, R3W. The transferable acres from the Noonan ground amount to 5.28 acres in the N1/2, Section 30, T19N, RW and shown in the attached map. The leftover 4.06 acres falls within the 4.9 allowance LPN has traditionally granted for Acre Certification and Variances (both tracts have prior irrigation and have been certified, this would be an additional 4.06 to Mohrman). Chris Poole says that, coupled with the water savings from upgrading from gravity to center pivot irrigation make this a desirable transfer for LPNNRD. All parties between the Noonan and Mohrman Trusts are amenable to the transfer, therefore they are seeking approval from LPNNRD to allow the transfer of 5.28 acres from Noonan Trust to Mohrman Trust and allow the additional 4.06 acres of pivot irrigation on the Mohrman ground. Both properties are in the Middle Shell Creek subarea.

Please see the attached map for further clarification.

6.C.1.a.5.B. Mark Jenny Transfer Question

Mark Jenny contacted the LPNNRD office on 3/29/2016 regarding a transfer of certified irrigated acres. Mr. Jenny would like the Water Committee to discuss the idea of transferring 29.8 certified irrigated acres from 9-18N-2W Platte County, Platte Center

Subarea to an unspecified field in the Lower Loup NRD. He is not looking for a decision on the matter at this time.

Water Committee members discussed that at the present time a transfer of acres to the Lower Loup NRD is unlikely, however after water banking is established in the entire Lower Platte River Basin, such a transfer may be possible.

#### 6.C.1.a.6. Special Quantity Subareas

##### 6.C.1.a.6.A. LPNNRD SQS Operator Certification Classes

###### **Platte - Colfax SQS area (SQS #2)**

All three of the informational classes for this area have been held. The last scheduled class was yesterday afternoon (March 29, 2016).

- 92 landowners/producers attended the first class on Thursday, January 14, 2016. One director was present at this class.
- 49 landowners/producers attended the second class on Thursday, February 11, 2016. One director was present at this class.
- 31 landowners/producers attended the third class on Tuesday, March 29, 2016 (yesterday). One director was present at this class as well.

Some of these attendees were at more than one class. Most of the attendees neglected to bring their well registration number(s) to the class so cross-referencing for the correct operator for each well may take longer. This cross checking is necessary to see if anyone still has not attended at least one of these classes, and therefore determine if a fourth class at our office is necessary. A total of 293 letters were mailed to producers, landowners, and tenants (mailing address information from the Acres Certification database). There are 300 registered high capacity wells in this SQS area.

Updated information was presented such as new approved list of meters, State of Nebraska requirements for backflow prevention, and one solution to limited space for installation of a flow meter (see attached document). All of this new information will be mailed to all producers in both SQS areas.

#### 6.C.1.a.7. Lower Platte River Basin Water Management Plan Coalition (LPRBC)

The next Technical meeting of the LPRBC has been set for Wednesday May 4, 2016 in Ord at LLNRD. This is the same day as our Spring Conservation Sensation. Topics and agenda have not yet been finalized.

6.C.1.a.8. Voluntary Integrated Water Management Plan - LENRD and LPNNRD

No new update.

6.C.1.a.9. LPNNRD Certification

6.C.1.a.9.A. LPNNRD Operator Certification Classes

**LPNNRD On Line Certification**

Five on-line test requests have been made in March. Three on-line tests were completed and one decided to attend the class on March 3<sup>rd</sup>.

	<b>Cert date</b>	<b>Name</b>	<b>Re-cert</b>	<b>Comments</b>
	3/7/2016	Patsy Steinbach	No	14 minutes, 50 seconds
	3/7/2016	Jason Steinbach	Yes	9 minutes, 36 seconds
	3/7/2016	Michael Steinbach	Yes	6 minutes, 43 seconds

**LPNNRD Certification Classes**

With the last class completed (March 29, 2016), the twelve classes for 2016 have been completed:

	<b>Date &amp; time</b>	<b>Location</b>	<b>Attendance</b>	<b>First-time</b>
	Thursday, January 7th @ 3:00 p.m. (after Corn Expo)	Fremont - Christensen Field	30	3
	Thursday, January 14th @ 1:30 p.m.	Columbus - Ag Park	32	4

	Friday, January 29th @ 1:30 p.m.	ARDC - Mead	14	2
	Thursday, February 18th @ 1:30 p.m.	David City – Frontier CO-OP	12	1
	Friday, February 19th @ 9:30 a.m.	Lindsay - Village Office	21	2
	Monday, February 22nd @ 9:30 a.m.	Schuyler – St Benedict Center	10	1
	Thursday, March 3rd @ 9:30 a.m.	Columbus – Pinnacle Bank	20	1
	Friday, March 4th @ 1:30 p.m.	Fremont - Extension Office	6	2
	Wednesday, March 9th @ 1:30 p.m.	David City - Hruska Library	15	3
	Tuesday, March 22nd @ 9:30 a.m.	David City – Frontier CO-OP	1	0
	Thursday, March 24th @ 7:00 p.m.	ARDC - Mead	14	2
	Tuesday, March 29th @ 7:00 p.m.	Columbus - Ag Park	10	0
		<b>Total</b>	<b>185</b>	<b>21</b>

In early December 2015 the class schedule for the 2016 classes were mailed to:

- 230 with expiration date of 4/1/2016
- 123 with expiration date of 4/1/2015
- 57 with expiration date of 4/1/2014

#### 6.C.1.b. CHEMIGATION

For 2015 we had a total of 515 active chemigation permits. Renewal forms were mailed out in mid-March and so far we have received 112 renewals. We have also received 4 new permit applications.

The breakdown, by county for the 112 renewals, are listed below:

County	Number
Boone	15
Butler	10
Colfax	0
Dodge	15
Madison	5
Platte	27
Saunders	40

The renewal deadline in June 1st.

6.C.1.c. LIVESTOCK WASTE PERMITS

No new livestock permit applications from DEQ since the last Water Committee meeting.

6.C.2. GROUND WATER PROGRAMS

6.C.2.a. DECOMMISSIONED WELL PROGRAM

6.C.2.a.1. Well Estimates

No new wells have been reviewed or approved by Gottschalk for decommissioning since the last Committee meeting.

6.C.2.a.2. Plugged Wells

No wells are ready for cost share payment this month. So far it has been a slow year for decommissioned well payments. The summary is below:

LPNRD Budgeted Amount	\$12,200
Cost Share Funds Paid	\$6,595.53
Cost Share Funds Remaining	\$5,604.47

6.C.2.b. LOWER PLATTE NORTH NRD GROUND WATER STUDIES

6.C.2.b.1. Elkhorn Loup Model (ELM)

Steve Peterson of USGS will visit our office in mid April to install portions of the ELM ground water model on our network. This will overlap into our Shell Creek watershed.

6.C.2.b.2. Eastern Nebraska Water Resources Assessment (ENWRA)

Katie Cameron, ENWRA coordinator, has sampled the deep test holes and monitoring wells the COE is installing as part of their clean up efforts at the Former Ordnance Plant near Mead. The COE is sampling for explosives and TCE in the bedrock to see if these contaminants have gone deeper into the Dakota. Previous efforts focused on the upper portion of the Dakota. ENWRA is interested in the general water quality of the Dakota since this maybe a usable aquifer in the future. ENWRA has applied to the WSF for more water quality testing of the Dakota at several locations across eastern Nebraska. We should

know by the end of April if this grant is approved. Also by the end of April we should know if the grant request to WSF for the AEM flights will be approved or not.

ENWRA is also looking at the installation of monitoring wells in several of the eastern NRD's: LPN, LPS, LE, Papio, and Nemaha. A well driller will be hired to drill these wells at test hole sites already completed by C&SD.

#### 6.C.2.c. NEW MONITORING WELLS

Attached is the amended agreement with the C&SD and ENWRA to install three monitoring wells in our District at a cost of \$44,600.

Two monitoring wells would be installed in the North Bend Subarea, east of the Fremont Cutoff Ditch. This area has a bedrock high and therefore the aquifer is very thin in this area. One well would be installed in the shallow sand and gravel aquifer (~25 to 35 feet deep) and the other in the Dakota sandstone (~300 feet deep). See attached sheet.

The third monitoring well would be installed in the Prague subarea and this well would also be in the Dakota sandstone but ~500 feet deep. See attached sheet.

The test holes originally scheduled to be drilled this fiscal year will be postponed until the fall of 2016.

For FY15-16 we budgeted \$36,000 for monitoring wells and \$25,000 for test holes for a total of \$61,000.

#### 6.C.2.d. GROUND WATER ENERGY LEVELS

Staff began collecting our Spring readings on Tuesday, March 22<sup>nd</sup>. The Uplands, Todd Valley, and Wann Basin areas are completed. Weather-permitting the Platte Valley should be completed this week with Shell Creek scheduled for the week of April 4<sup>th</sup> to the 8<sup>th</sup>. Preliminary, the water levels are up, which was both anticipated and hoped for with the shorter irrigation season and abundance of precipitation in 2015.

#### 6.C.3. OTHER

##### 6.C.3.a. GMDA ANNUAL CONFERENCE

The Summer Session for GMDA will be in Yakima WA on June 29 to July 1, 2016. The Central Colorado Conservancy District is organizing the event.

The budget summary for the GMDA Sacramento Conference is below:

Total Income	\$53,290.00
Total	\$39,803.48
Expenses	
Difference	\$13,486.52

Therefore we need to send a check to GMDA for \$13,486.52 (see attached sheet for details).

6.C.3.b. SUMMER INTERNS

Russ Oaklund and Bob Heimann have been reviewing applications for 2016 LPNNRD summer intern positions. Interview for two of the applicants has been scheduled for tomorrow. So far the applications received haven't been too good.

6.C.3.c. COMMENTS FROM THE PUBLIC

Director Kavan stated that in the past eight years 10 new irrigation wells have been installed within one mile of him and he is concerned about all of them running out of water.

Chairman John Hannah and Mary Wotipka were also in attendance.

The Water Committee adjourned at 6:35 pm.

6.D. Projects Committee - Action as Required

6.D.1. SWCP

6.D.1.a. SWCP Application Approvals

**2016 Tree Plantings**

<b>Landowner</b>				<b>Total</b>
<b><u>Cost</u></b>	<b><u>Cost Share</u></b>			
<b><u>Name</u></b>	<b><u>County</u></b>	<b><u>#</u></b>		
<b><u>Trees</u></b>		<b><u>w/out Tax</u></b>		<b><u>Program75%</u></b>
Eric Nelson	Saunders	315		
trees	\$ 425.25	SWCP	\$ 318.15	
Brett Miller	Colfax	410		
trees	\$ 553.50	SWCP	\$ 414.10	
Bryan Hein	Butler	200		
trees	\$ 270.00	SWCP	\$ 202.50	
<b>Totals</b>		<b>925</b>		
<b>trees</b>	<b>\$1,228.75</b>		<b>\$ 934.75</b>	

**Summer SWCP Approvals:**

Randy Brabec	Colfax		
Co.	Diversion	\$	1,200.18
David Hartman	Saunders		
Co.	Terraces/Tile	\$	12,500.00
Randy Fendrich	Butler		
Co.	Basins/Tile	\$	12,500.00

Norman Lindgren Co.	Saunders Basins/Tile	\$ 638.31	(25% Coordinating with EQIP)
Norman Lindgren Co.	Saunders Terraces/Tile	\$ 2,366.22	(25% w/EQIP above NRD Structure)
Tom Smaus Co.	Butler Terraces/Tile	\$ 7,753.52	
James Fujan Trust Co.	Saunders Terraces/Tile	\$ 9,327.38	
David Sousek	Saunders Co Terraces/Tile		\$ <u>12,500.00</u>
			<b>\$ 58,785.61</b>

- 6.D.1.b. SWCP Payments  
**None**
- 6.D.1.c. SWCP Cancellations  
**None**
- 6.D.1.d. Cottonwood Creek Payments  
None
- 6.D.1.e. Sand/Duck Creek Approvals  
None
- 6.D.1.f. Sand/Duck Cost Share Payment  
None
- 6.D.1.g. Wahoo Creek Cost Share Approvals  
None
- 6.D.1.h. SWCP Policy Review and Approval  
The Committee reviewed the final proposed Soil and Water Conservation Program (SWCP) policy for further input and recommendation for approval.
- 6.D.2. WATERSHEDS
  - 6.D.2.a. Shell Creek Watershed
    - 6.D.2.a.1. Shell Creek Awards & Engraving Payment Request  
We received the attached invoice from Awards & Engraving (Columbus) for student science medals, ribbons and engraved plates. This expense will be deducted from prepaid grant funds held at LPNNRD. A committee recommendation to pay this invoice is needed.
    - 6.D.2.a.2. Shell Creek Cover Crop Payment  
Attached is a 2015 cover crop payment request from Fred Siefken totaling \$3,200. This payment will be taken from prepaid NET grant funds that are in LPNNRD's account.
  - 6.D.2.b. Wahoo Creek Watershed

6.D.2.b.1. Wahoo Creek Water Quality Plan Phase I

We have expended \$115,000 of NET grant funding and are now using approved NDEQ grant funds for projects and programs. One next step will be to work with NDEQ and Saunders County on proceeding with the design and permitting of two larger grade stabilization structures in the watershed. Last fall, JEO submitted a proposal to complete this work for approximately \$64,000. While most of this work will be paid from new approved grant funds, we need partnership concurrence on how best to move forward.

6.D.2.b.2. Wahoo Creek Watershed Phase II Grant Approvals

As mentioned earlier, we have been pre-approved for \$106,000 from the Nebraska Environmental Trust and another \$168,215 from the EPA/NDEQ for Wahoo Creek Phase II. NET has requested that we sign and return grant documents by April 30 to accept their grant. We are also working on a Project Implementation Plan for the EPA/NDEQ funds.

NET has their grant awards ceremony and workshop on April 14, 2016 in Lincoln.

6.D.3. LOWER PLATTE RIVER CORRIDOR ALLIANCE

6.D.3.a. LPRCA Monthly Report

**LPRCA Recreation Public Meeting @ Ashland**

There was a great turnout at the first LPRCA recreation public meeting in Ashland on Tuesday evening! Fifty-six people participated in the meeting and we had people from Lincoln, Omaha, Ashland, Louisville, Bellevue, a couple of the lake house areas along the Platte and other spots from the surrounding area. Again, the meeting was held to present some of the outcomes of the LPR Recreation Master Plan, discuss the opportunities for expanded access to the Platte River and other recreational amenities among other things. Following an open house from 6-630 we had about 20 minutes of "welcomes" from the Ashland Mayor, a local outfitter from Louisville, a director of the air boat association and a resident of Ashland interested in economic development and recreation. Craig Wacker and I followed that with a presentation about the plan, current and potential access, education and partnerships. A representative of the Nebraska Tourism Commission also spoke for a few minutes. The National Park Service provided an overview from a regional and national perspective. We followed that with about an hour of discussion among those in attendance-first in small groups and then back as one large group. We had some great feedback and ideas and had a really broad array of interest and user types represented. Most importantly we seem to have engaged a lot of people that are really interested in partnerships, recreation, community development and the river

itself (two of the most enthused seem to be the Ashland and Louisville Mayors).

Don't forget the next two meetings are Tuesday, April 5th in Fremont at the Civic Auditorium community room (5:30-6:00 open house; 6:00-7:30 presentations and discussion) and Thursday, April 7th in Columbus at the Legion Hall (same time frame as Fremont).

**Two Rivers Pier Removal Final Walk-through**

The final walk through for the pier removal project took place on Monday, March 28th. The seeding was completed yesterday and a Corps' issue has been taken care of and documentation sent to the Corps. Hawkins has removed all equipment from the site as the project is now officially finished.

**Events:**

The Kayak Tour has been included as a National Park Service "Find your Park" Event as part of their Centennial Celebration. It is scheduled for Tuesday, June 7th. Public registration opens Tuesday, April 28th. Please let me know if any directors or staff are interested in attending.

The Summit is scheduled for Tuesday, October 25th at the Oak Ballroom in Schuyler. I have spoken with Matt Bailey about this (he actually recommended the ballroom) and hopefully working in a tour of Shell Creek into the Summit. More plans coming soon.

The next Quarterly Meeting is Tuesday, May 3rd at 9:00 a.m at LPSNRD.

6.D.4. OTHER

6.D.4.a. Army COE 205 Projects

General Manager Miyoshi reported that he and Mike Murren met with Army COE officials last week to discuss and tour the potential Fremont Levee Project site and the Platte River Levee Project site at Schuyler.

6.D.4.a.1. Fremont 205

General Manager Miyoshi reported that the Army Corps of Engineers informed our partners that additional work needs to be done to reassess flood plain elevations due to Dept. of Roads U.S. 30 Expressway project. DOR request to change the current flood plain maps for Fremont and Dodge County will require a reassessment of our project with DOR's proposed floodplain maps and expressway. This in turn increases the study cost \$600,000.

With an increase of \$600,000 the break down is: COE \$300,000, LPNNRD \$150,000, Fremont \$72,600, Dodge County \$65,100, Inglewood \$12,300.

We have ask the COE to complete the study by September 30, 2017 so there is an opportunity to be included for Federal Funding through the Water Resources Redevelopment Act (WRRDA) which maybe in the fall of 2017.

6.D.4.a.2. Schuyler 205

Mike Murren reported that we have been working with the Army COE and Schuyler on how to proceed with cleaning a drainage ditch (4000'

long x 5' wide x 1' deep) located on NDOR property, which is needed so internal city drainage does not backup into Schuyler during heavy rainstorms. While NDOR has indicated that they will not participate with this cleaning, they will allow the sponsors access on their right of way to do this work. It appears the the estimated cost of \$12,500 will be included as part of the Army COE project. While details are being sorted out this work needs to be completed this week before de-watering wells are turned on for Schuyler's sewer project next week that will pass substantial flows through the subject drainage ditch.

6.D.4.b. Shell Creek Landowner Levee Project Update

Director Bailey reported that Colfax County is working with the Union Pacific Railroad on coordinating future project activities.

6.D.4.c. LPNNRD Local Working Group Meeting

Our annual Local Working Group Meeting with NRCS was held at our office on March 23rd. The group reviewed and gave input on eligible conservation practices for 2016 federal EQIP funding and priorities in LPNNRD. We are anticipating about \$400,000 - \$500,000 may be available for the general EQIP signup. In addition, we are anticipating another \$400,000 - \$500,000 of special EQIP Water Quality Initiative funding for the Wahoo Creek Watershed.

6.D.4.d. All Hazard Mitigation Plan Update- JEO Progress Report and Invoice

HMP contract work with JEO has been completed and we are preparing the final report and reimbursement request to NEMA. As you recall, of the \$126,000 JEO contract, \$76,000 was for the Hazard Mitigation Plan Update and up to an additional \$50,000 to include our breach inundation mapping on 20 of our non-high hazard flood control dams and a project analysis for Woodcliff. NEMA/FEMA grant reimburses us 75% of the total contract and we are also billing UBBNRD and Woodcliff 25% for their portions of the HMP effort.

Attached is a full report on the analysis of the Woodcliff project which stated the following:

**Conclusion:** This project would appear to generally be eligible with the following considerations:

- Funding is not available at this time through the HMGP program as funds have generally been allocated. However, future disaster declarations may result in sufficient funding for a project such as this.
- The PDM program may be an alternative source for funding, which is nationally competitive.
- Documentation of damages or improvements will be very helpful in demonstrating the need for the project.
- USACE 404 permitting can be a lengthy process and it is highly recommended that these permits be obtained before securing FEMA grant funding as it can have significant impacts to the project schedule.

- Demonstration of cost-effectiveness will be vital in gaining grant approval. From preliminary review of benefit-cost analysis, it is inconclusive as to if the project will provide sufficient benefits to show cost-effectiveness. Further benefit-cost analysis is recommended to better determine cost-effectiveness.

6.D.4.e. Review of Projects Financial Statement

Attached is the February 29, 2016, Projects Expense Statement that shows 55.28% of the projects budget spent.

6.D.5. WESTERN SARPY/CLEAR CREEK LEVEE REPORT

Access gates on levee segment 5 should be completed soon.

7. Additional Action Items

7.A. Payment to FYRA for Preparation of Water Sustainability Fund Application

In November we agreed to be part of the ENWRA group to submit a WSF Grant Application to the Natural Resources Commission to preform AEM Flights over our two SQS Areas. The committee recommendation to the Commission is to approve our (and all) grant requests asking for assistance to preform AEM flights.

7.B. Payment to LARM following Workers Compensation Audit

LARM has completed our Workers Compensation Audit for 2014-15 with a fee increase of \$3,294.01.

7.C. Greenshades Payment

We have had problems with personal staff and director information being compromised. It appears that the source of the compromise is Greenshades a software company that produces and distributes our W-2 and 1099 information. It was recently discovered that the billings for this work has been going to Mike Almond's inactive email account. The question is should we pay this \$509 bill. Jovan will address the payment question.

7.D. Lickteig Farm Lease

Farming season is here and although we do have buyer interest in the Lickteig property we should get a tenant in place. Harvey Brabec has farmed the land in the past and is willing to do so again this year. It is suggested to approve an assignable lease with Brabec. If the property is sold the lease would then be assignable to the new owner.

7.E. Property adjacent to Wanahoo Wetlands

Property owner Pat Gaughen informed us that he would be willing to sign a hold harmless clause with the NRD if we would be willing to tile the affected land on his property. Andy Murren on the property adjacent to Gaughen's has always said he would be willing to accept what ever the neighbors want to do and is also willing to sign a hold harmless statement if tiling is preformed. These are the two properties on the west side of the wetland. Together the two properties have approximately 20 acres that are being negatively impacted. Earlier Dave Veldkamp had quoted the cost of tiling this property at close to \$1,000 per acre. We have a few weeks left this spring if we want to tile this land prior to planting.

On April 8 Mary Kay Stover and her tenant John Divis informed us that they would also sign the hold harmless agreement if we would tile the approximate 20 acres on their property.

7.F. Amendment to Wahoo Trail Agreement

We are experiencing springs and erosion near where the Wahoo to Lake Wanahoo Trail culvert daylight on the lake side (all on NRD Property). The best fix for this is to place drain tile in the area of the springs and concrete the trail in this same area. The total cost to perform this work is \$6,000 with the cost share being; Trail Grant \$4,800, NRDF \$720, LPNNRD \$480.

7.G. Phoenix Group - Change Request

Attached find an amendment to our Master Database contract with Phoenix Group in the amount of \$3,750. This amendment will allow us to attach multiple files to any object within the database.

8. Approval of Bills Pending
9. Consent Agenda Adoption
10. Comments from Directors/Guests
11. Meeting Establishment/Adjournment

**NOTE: The agenda is on file at the LPNNRD office and may be changed up to 24 hours prior to the meeting as scheduled.**



**Wahoo Field Office**

Mark Walkenhorst, District Conservationist  
District Secretary, Marla Milliken  
Resource Conservationist, Jami Thoene  
Soil Conservation Technician, Sean Elliott  
NRD Technician, Kelly Bartek  
Compliance Specialist, Becky Pieper  
Soil Conservation Technician, Joshua Charles

**Columbus Field Office**

Secretary, Jeri Rosno  
Resource Conservationist, Eric Smith  
Soil Conservation Technician, Bill Bos  
Program Assistant, Melissa Foreman  
WRP Team 6 Coordinator, David Bichlmeier  
LLNRD Technician, Ed Drozd

**David City Field Office**

District Secretary, Susan Leu  
Resource Conservationist, Bryan Euse  
Soil Conservation Technician, Greg Havlovic  
Pheasant Forever Biologist, Robert Gray

**Fremont Field Office**

District Secretary, Jenny Campbell  
Resource Conservationist, Jeremiah Schutz  
Soil Conservationist Technician, Brian Hagerbaumer

**Schuyler Field Office**

District Secretary, Patty Holmberg  
Resource Conservationist, Brach Johnson  
Soil Conservationist, Jenna Kampschnieder

**Conservation Volunteers Honored During National Volunteer Week**

USDA’s Natural Resources Conservation Service (NRCS) is currently celebrating National Volunteer Week April 10-16 by honoring Earth Team volunteers and recognizing their dedicated commitment to conservation. The Earth Team is NRCS’ volunteer workforce. In fiscal year 2015, Nebraska NRCS had a total of 213 Earth Team Volunteers that contributed over 7,000 hours towards helping NRCS and our partners. There are plenty of volunteer opportunities available with NRCS across Nebraska. In the Lower Platte North NRD we have used volunteers for data entry, media assistance (organizing and converting photo’s into digital copies) and field technician duties, such as assistance to the technicians with conservation application. All of this assistance, allows and frees up NRCS and NRD personal to spend more time with our clients throughout the NRD area. To learn more about the Earth Team Volunteer Program visit: [www.ne.nrcs.usda.gov](http://www.ne.nrcs.usda.gov) and click on “Volunteer with Nebraska NRCS” or call (toll-free) 888-526-3227.

**CONSERVATION COMPLIANCE REQUIRED FOR USDA FARM PROGRAM BENEFITS AND FEDERAL CROP INSURANCE PREMIUM SUBSIDIES**

Producers reminded to check with USDA before breaking out new ground or altering wetlands. As springtime approaches, the USDA reminds producers to keep conservation compliance in mind before making any major land use changes on their farming or ranching operations. Being out of compliance could put USDA conservation program benefits and federal crop insurance premium subsidies in jeopardy. Conservation compliance refers to the USDA requirement that highly erodible land be farmed in a manner that minimizes soil erosion. This may include practicing no-till or planting cover crops. Conservation compliance also prohibits the conversion of wetlands or planting agricultural commodities on a converted wetland. Converting a wetland may include removal of trees, installing new drainage, or modifying existing drainage areas. For 2016, the staff’s in the five county area will be conducting and completing over 150 compliance reviews.

**Conservation Application Update**

Technicians in all five counties continue to work with the application of the scheduled spring conservation projects.

- o 27 projects are scheduled to be started and hopefully completed this spring, prior to planting.
- o 17 projects are scheduled for this summer
- o And, by fall we expect around a 100 projects will still be on the books to be completed. These will include EQIP and NRD projects.

**FY 2016 EQIP**

37 EQIP applications are being planned and finalized in order to obligate funds for conservation work starting in 2016. An additional 18 EQIP application in the Water Quality Area (Wahoo Creek sub watersheds) will also be reviewed and possibly funded for 2016-17.

**Local Work Group for FY 17**

The Lower Platte North Local Workgroup for advice and recommendation concerning NRCS conservation program meet on April 23<sup>rd</sup> provided recommendations concerning the EQIP, CSP and other conservation programs for 2017. The group was well attended with 17 participants ranging from local producers to NRD personal and other non-federal agencies. Recommendation has been sent to the NRCS State Office and will be forward to the State Technical Committee that will meet in June/July 2016 for possible inclusion into FY2017 programs.

**Managers Report**  
**John Miyoshi**  
**April 11, 2016**

On March 11 the Nebraska Land Trust held their quarterly meeting in our office with John Hannah being our voting delegate. The Trust is an amazing entity that selectively protects some of our most precious land resources.

The annual NARD Washington D.C. Conference was held March 14-16. Along with the conference the three Lower Platte NRD Managers and Bob Weaver met individually with our representatives and/or staff members to review active projects and studies.

Several meetings and conference calls were conducted with the Corps of Engineers concerning the Fremont GI Study and the Schuyler Levees during March that are reported on in the Committee Minutes. Steve Kopeke from Corps Headquarters visited both projects on April 23 and was impressed with the work being accomplished. Steve will be a good advocate for us as we complete these studies and projects.

Three Special Quantity Subarea Classes were held this spring. The one I attended on March 29 was relatively quite with good questions and understanding by the producers. Thank you to the board members who took time to attend one of the classes.

The dump station for Lake Wanahoo is moving forward with a recommendation tonight to move ahead with design. Having a dump station is the largest request from campers who use the area.

April 5 RFP presentations were made on the Lower Platte Basin Water Conveyance Study. Very good presentations were made by EA Engineering, HDR Engineering and OA Engineering with HDR being selected on a split vote. The selection committee felt that any of the three could have produced the desired final product. Lower Platte South is the lead NRD on the study.

This is the first year that election certification by political sub-divisions to counties is completed by email. The process was easy and much faster. All seven counties had our ballot correct.

One of the largest concerns and drain on time this month has been identity theft concerns. We will continue to work with those affected. A more complete discussion will come later in the meeting.

Department of Roads has made an application for a design award for the Wahoo Expressway including Doug Bereuter Dam (Lake Wanahoo). We sent pictures and a testimonial in support of the application.

**LOWER PLATTE NORTH NRD MINUTES  
BOARD MEETING  
March 10, 2016**

The regular monthly meeting of the Lower Platte North NRD Board of Directors was called to order at 6:00 p.m. at Lower Platte North NRD Office, Wahoo, NE on Monday, March 10, 2016.

**1. NOTICE OF MEETING**

The advanced notice of our March 10, 2016 board meeting was published on February 26, 2016 in the Banner Press, Columbus Telegram, Fremont Tribune, Schuyler Sun and Wahoo Newspaper.

Chair Hannah informed those present that a copy of the "Open Meeting Act" is posted for public viewing.

Pledge of Allegiance

**2. ROLL CALL - INTRODUCTIONS**

**DIRECTORS PRESENT AND CONSTITUTING A QUORUM:**

Bailey	Birkel	Clausen
Feala	Gibney	Hagerbaumer
Hilger	Kavan	McDermott
Meduna	Olson	Pollard
Saalfeld	Sabatka	Seier
Sobota	Veskerna	Hannah

**DIRECTORS ABSENT**

Ruzicka

**STAFF AND GUESTS:**

Miyoshi	Mountford	Murren
Oaklund	Heimann	Benal
Gottschalk	Deerson	TePoel

Angle

Legal Counsel Lausterer

Sign in sheet attached to original minutes.

**3. APPROVAL OF AGENDA**

**4. COMMENTS - ADVISORS/GUESTS/DIRECTORS**

**a. Guest Comments**

**b. NRCS Report**

Mark Walkenhorst present and gave the NRCS/NRD March report.

**c. NARD Report**

Hilger reported on the recent Board Meeting held on Monday, March 7<sup>th</sup>.

**d. NRC Report**

None

**e. Managers Report**

Manager Miyoshi reviewed his written report.

**f. Education Program**

Dr. Ferguson gave an update on the Project Sense Program.

**5. APPROVAL OF MINUTES**

Saalfeld made the motion, seconded by Hagerbaumer, to approve the minutes from the February 8, 2016 Board Meeting. Motion carried on consent agenda.

**6. REPORT OF STANDING COMMITTEES**

**A. EXECUTIVE COMMITTEE REPORT**

**1. Meetings**

**a. Pending**

**1. UNL Water Tour**

Saalfeld made the motion, seconded by Hagerbaumer, to send up to two directors and two staff to the UNL Water Tour. Motion carried on consent agenda.

**2. Water for Food Conference – Update Given**

**b. March Board Meeting – Update Given**

**2. Management Items**

**a. Director Absences**

Saalfeld made the motion, seconded by Hagerbaumer, to approve the absence of Frank Pollard from the February Board Meeting. Motion carried on consent agenda.

**b. Bob Weaver**

**1. Monthly Conference Call and Report - Update Given**

**2. Monthly Bill**

Saalfeld made the motion, seconded by Hagerbaumer, to approve payment of \$3,400 to Bob Weaver for February services and bill LPSNRD and Papio NRD for their share. Motion carried on consent agenda.

**c. Monthly Education Program – Update Given**

**d. LB 876 Passed by Legislature – Update Given**

**e. Nominating Committee Policy**

McDermott made the motion, seconded by Sabatka, to approve the amended LPNNRD Policy for District Operation of the Officer Nominating Sub-Committee. Motion carried all members present voting aye.

**f. Discussion with Steve Oltmans – Update Given**

**g. March Board Meetings**

Saalfeld made the motion, seconded by Hagerbaumer, beginning in 2017 the starting time for the March Board Meeting shall be 1:30 p.m. Motion carried on consent agenda.

**h. Game and Parks Letter – Update Given**

**i. Addendum to Agreement – Wahoo Sign**

Saalfeld made the motion, seconded by Hagerbaumer, to approve Addendum “A” to the “Commercial

Lease Agreement” with the City of Wahoo to allow electrical hookup and authorize the board chair to sign the addendum. Motion carried on consent agenda.

**j. 2016 Election – Update Given**

**k. Lickteig Property – Update Given**

**3. Equipment - None**

**4. Personnel**

**a. Mitch O’Reilly**

Saalfeld made the motion, seconded by Hagerbaumer, to allow staff to donate up to 59 hours of additional leave time to Mitch O’Reilly. Motion carried on consent agenda.

**5. Finance**

**a. Approval of Financial Reports**

Saalfeld made the motion, seconded by Pollard, to approve the December and January Financial Reports as distributed to all board members. Motion carried on consent agenda.

**b. Approval of Managers Expenses**

Saalfeld made the motion, seconded by Hagerbaumer, to approve Manager Miyoshi’s time and expense sheets as attached to the Executive Committee Minutes. Motion carried on consent agenda.

**c. Accounts Receivable Over 90 Days – Update Given**

Saalfeld made the motion, seconded by Hagerbaumer, that the March LPNNRD Executive Committee Minutes be received and placed on file. Motion carried on consent agenda.

**B. OPERATIONS, EDUCATION & RURAL WATER COMMITTEE REPORT**

**1. Wild NE/CREP Report – Update Given**

**2. OPERATION AND MAINTENANCE & OTHER ITEMS**

**a. O & M Crew – Update Given**

**b. Lake Wanahoo Fishery – Update Given**

**c. Lake Wanahoo SRA**

**1. Playground Proposals**

Olson made the motion, seconded by Veskerna, to accept the Playground Proposal from Outdoor Recreation Products of Elkhorn at \$175,000 with the option to expand the playgrounds by an additional \$40,000 if the Kiewit grant is successful, the playgrounds will be developed on the west and east sides of the Lake Wanahoo SRA. Motion carried.

**AYE:** Bailey, Clausen, Feala, Gibney, Hagerbaumer, McDermott, Olson, Pollard, Saalfeld, Sabatka, Seier, Sobota, Veskerna

**NAY:** Birkel, Hilger, Kavan, Meduna, Hannah

**2. RV Dump Station**

McDermott made the motion, seconded by Sabatka, to approve JEO's Engineering and Design proposal to add a RV Dump Station at Lake Wanahoo SRA at a cost of \$25,920 (this scope of services takes us all the way through the post construction phase/warranty) Motion carried.

**AYE:** Bailey, Birkel, Clausen, Feala, Gibney, Hagerbaumer, Hannah, McDermott, Olson, Pollard, Saalfeld, Sabatka, Seier, Sobota, Veskerna

**NAY:** Hilger, Kavan, Meduna

**3. Game and Park Budget – Update Given**

**d. Eagle Scout Proposal at Lake Wanahoo – Update Given**

**e. District Park Regulations – Update Given**

**3. ROCK AND JETTY - None**

**4. EROSION & SEDIMENT RULES & REGULATIONS – Update Given**

**5. INFORMATION & EDUCATION**

**a. Information**

**1. Radio and Web Ads – Update Given**

**2. 2016 County Fairs**

Saalfeld made the motion, seconded by Hagerbaumer, to approve LPNNRD exhibiting at up to 6 county fairs in our district during the Summer 2016. Motion carried on consent agenda.

**3. Long Range Plan-Fiscal Year 2016**

Saalfeld made the motion, seconded by Hagerbaumer, to approve and adopt the Fiscal Year 2016 Long Range Plan. Motion carried on consent agenda.

**b. Education**

**1. Fertig Prairie Acquisition Project**

McDermott made the motion, seconded by Kavan, to approve pledging \$8,839.50 to the Wachiska Audubon Society for the purchase of the Fertig Prairie contingent on the project receiving full funding and the land being purchased by the Society. Motion carried all members present voting aye.

**2. Project WILD and Aquatic WILD – Update Given**

**3. Lower Platte South Test Your Well Night – Update Given**

**c. Computer - None**

**6. RURAL WATER SYSTEMS – Update Given**

**a. Colon – Update Given**

**b. Bruno – Update Given**

**c. Other – None**

Saalfeld made the motion, seconded by Hagerbaumer, that the March LPNNRD Operations, Education and Rural Water Committee Minutes be received and placed on file. Motion carried on consent agenda.

**C. WATER COMMITTEE REPORT**

**1. REGULATORY**

**a. GROUNDWATER MANAGEMENT AREA**

Saalfeld made the motion, seconded by Hagerbaumer, that unapproved Variance Requests for new irrigated acres in any given year will automatically be carried over to subsequent years provided the applicant wishes the variance request to be carried over, the information on the original variance request is still current or the Board of Directors has not rescinded this motion. Motion carried on consent agenda.

**1. Well Permit Program**

**a. Well Permits Approved – Update Given**

**b. Fremont Family YMCA Dewatering Well – Update Given**

**2. Special Quantity Sub-Areas**

**a. Butler-Saunders SQS – Update Given**

**b. Platte-Colfax SQS – Update Given**

**3. Lower Platte River Basin Water Management Plan Coalition – Update Given**

**4. Voluntary Integrated Water Management Plan – Update Given**

**5. Cost-Share Programs**

**6. Bellwood Phase 2 Area**

Pollard made the motion, seconded by Hilger to acknowledge that the Steve Semin and Gary Kreikemeier fertilizer reports were received after March 1 as they have been in the past and that their future fertilizer reports are due on December 31<sup>st</sup> of each year or a cease and desist order will be issued at the next LPNNRD Board Meeting. Motion carried all members present voting aye.

**7. Richland-Schuyler Phase 3 Area – Update Given**

**8. Richland-Schuyler Phase 2 Area – Update Given**

**9. LPNNRD Certification**

**a. LPNNRD Operator Certification Classes – Update Given**

**10. Certifying Acres – Update Given**

**b. Chemigation – Update Given**

**c. Livestock Waste Permits – Update Given**

**2. GROUND WATER PROGRAMS**

**a. Decommissioned Well Program – Update Given**

**b. Plugged Wells**

Saalfeld made the motion, seconded by Hagerbaumer, to approve payment of \$243.75 to Rita Divis to decommission a domestic well. Motion carried on consent agenda.

**b. LPNNRD Ground Water Studies**

**1. Eastern Nebraska Water Resources Assessment – Update Given**

**2. Water Conveyance Study**

Meduna made the motion, seconded by Pollard, to state that Lower Platte North NRD is interested in Lower Platte South NRD pursuing a grant request to the Water Sustainability Fund to address the ability of water from other portions the Lower Platte River Basin to convey water to the lower reaches of the basin, contingent on the overall cost of the study. Motion carried on consent agenda.

**3. Potential Reservoir Siting in LENRD**

Olson made the motion, seconded by Hagerbaumer, to approve a “Joint Agreement” between LPS, LPN, Papio, and LE NRD's to evaluate reservoir potential within the LENRD for later release of water to benefit the Lower Platte River Basin with LPNNRDs portion being \$5,000 and authorize the general manager to sign the agreement. Lower Elkhorn NRD is the lead agency. Motion carried all members present voting aye.

**c. Ground Water Energy Levels – Update Given**

**d. Former Ordnance Plant Near Mead – Update Given**

**3. OTHER**

**a. GMDA Summer Session – Update Given**

**b. Comments from the Public – Update Given**

Saalfeld made the motion, seconded by Hagerbaumer, that the March LPNNRD Water Committee Minutes be received and placed on file. Motion carried on consent agenda.

**D. PROJECTS COMMITTEE REPORT**

**1. SWCP REPORT**

**a. SWCP Application Approvals – None**

**b. SWCP Payments**

Saalfeld made the motion, seconded by Hagerbaumer, to approve the SWCP payment to John Schultz for \$4,795.59 as shown in the Projects Committee Minutes. Motion carried on consent agenda.

**c. SWCP Cancelations - None**

**d. Cottonwood Creek Payments – None**

**e. Sand/Duck Cost-Share Approvals - None**

**f. Sand/Duck Creek Payments – None**

**g. Wahoo Creek Cost-Share Payments**

Saalfeld made the motion, seconded by Hagerbaumer, to approve the \$1,366.42 Wahoo Creek Cost Share payment to Curtis Havelka as shown in the Projects Committee Minutes. Motion carried on consent agenda.

**h. Wahoo Creek Cost-Share Approvals**

Saalfeld made the motion, seconded by Hagerbaumer, to approve eleven Wahoo Creek Lands for Conservation applications totaling \$47,904.40 as shown in the Projects Committee minutes. Motion carried on consent agenda.

**i. SWCP Policy Review & Input – Update Given**

**2. WATERSHEDS**

**a. Shell Creek Watershed**

**1. Shell Creek Grant – Mainelli Invoice Payment – Update Given**

**2. Shell Creek Grant – Cover Crop Payment**

Saalfeld made the motion, seconded by Hagerbaumer, to pay ACC Farms (Platte County) \$3,200 for their 2015 cover crop payment as attached to the Projects Committee Minutes. Motion carried on consent agenda.

**3. Shell Creek Watershed Environmental Enhancement Plan – Update Given**

**4. Shell Creek Watershed Environmental Enhancement Plan Goals & Objectives – Update Given**

**5. Newman Grove Water Testing Supplies**

Saalfeld made the motion, seconded by Hagerbaumer, to approve financial assistance of \$1,028.50 to the Newman Grove School toward purchasing water testing supplies, as attached to the Projects Committee Minutes for their 2016 Shell Creek Water Quality Sampling Program. Motion carried on consent agenda.

**b. Wahoo Creek Watershed**

**1. Water Quality Plan (PIP) Phase II – Update Given**

**3. LOWER PLATTE RIVER CORRIDOR ALLIANCE**

**a. Monthly Report – Update Given**

**b. Leshara USGS Monitoring Agreement**

Hilger made the motion seconded by Feala, to budget a total of \$20,427 (\$6,809 average per year) over the next three fiscal years for our contribution for operation of the USGS water quality monitoring gauge near Leshara as attached to the Projects Committee Minutes. Motion carried all members present voting aye.

**4. OTHER**

**a. Update on Army COE 205 Studies**

**1. Fremont 205 – Update Given**

**2. Schuyler 205 – Update Given**

**b. Shell Creek Landowner Levee Project – Update Given**

**c. LPNNRD District-wide All Hazard Mitigation Plan – Update Given**

**d. Review of Projects Financial Statement - Update Given**

**e. Sand Creek**

To offer tiling and Wetland Reserve Program options to landowners impacted by the Wanahoo Wetland contingent on receiving a hold harmless agreement before exploring other options.

Kavan made the motion, seconded by Meduna to table the motion. Motion carried all members present voting aye.

**6. WESTERN SARPY/CLEAR CREEK LEVEE REPORT – Update Given**

Saalfeld made the motion, seconded by Hagerbaumer, that the March LPNNRD Projects Committee Minutes be received and placed on file. Motion carried on consent agenda.

**7. ADDITIONAL ACTION ITEMS**

**7a. Wahoo Creek 319 Grant Lands for Conservation Cancellation**

Birkel made the motion, seconded by Pollard, to cancel David and Cynthia Hartman (\$13,768.72) Wahoo Creek Lands for Conservation Cost-Share Application. Motion carried all members present voting aye.

**7b. Wahoo Creek 319 Grant Lands for Conservation Approvals**

Birkel made the motion, seconded by Pollard, to approve two additional Wahoo Creek Lands for Conservation cost-share applications totaling \$12,512 (Tim Kastl \$5,152 and Steven Vasa \$7,360). Motion carried all members present voting aye.

**8. BILLS TO BE APPROVED**

Veskerna made the motion, seconded by Meduna, that all bills be approved and warrants be drawn in payment of the same. Motion carried all member present voting aye.

**9. CONSENT AGENDA ADOPTION**

Saalfeld made the motion, seconded by Hagerbaumer, to approve the March Consent Agenda. Motion carried all members present voting aye.

**10. COMMENTS FROM DIRECTORS/GUESTS**

**11. MEETING ESTABLISHMENT AND ADJOURNMENT**

The April Directors Meeting will be held on Monday, April 11, 2016, 6:00 p.m. Meeting adjourned at 8:48 p.m.

Discussion on all agenda items that have “Update Given” can be found in corresponding Committee Minutes.

The undersigned, the duly elected and acting Secretary of the Lower Platte North Natural Resources District (the “District”), hereby certifies that the foregoing is a true and correct copy of the minutes of the Meeting of the Board of Directors of the District held on March 10, 2016, that all of the matters and subjects discussed at the meeting were contained in the agenda for the meeting, kept continually current and readily available for public inspection at the principal office of the District during normal business hours, and except for items of

emergency nature, the agenda was not altered later than twenty-four (24) hours before the scheduled commencement of the meeting; that at least one copy of all reproducible material discussed at the meeting was available at the meeting for examination and copying by members of the public; that the above minutes were in written form and available for public inspection within ten working days or prior to the next convened meeting, whichever occurred earlier; and, that reasonable efforts were made to provide all news media requesting notification of the meeting and of the time and place of said meeting and the subjects to be discussed at said meeting.

---

Joe Birkel, Secretary



PO Box 886204 • Lincoln, NE 68588-6204  
PH 402.472.3305

## **2016 Summer Water and Natural Resources Tour Sponsorship Contract for Lower Platte North NRD**

For this sponsorship the Nebraska Water Center asks that the Lower Platte North NRD donate at one of the following levels for the 2016 Water and Natural Resources Tour, June 14-16 as a corporate sponsor.

\$3,000/Platinum                      \$2,000/Gold                      \$1,200/Silver                      \$500/Bronze  
\*see attached sponsorship details for explanations of benefits to corresponding sponsorship levels

Lower Platte North NRD agrees to be a Sponsor of the 2016 Summer Water and Natural Resources Tour with a sponsorship of \$ \_\_\_\_\_ at the \_\_\_\_\_ level.

\_\_\_\_\_  
Lower Platte North NRD  
Representative's Signature

\_\_\_\_\_  
Date

**Payment via check to:**

***Central Nebraska Public and Power & Irrigation District***

***Please return signed agreement and payment to:***

*Holly Rahmann*

*CNPPID*

*415 Lincoln Street, Holdrege, NE 68949*

*PH 308.995.8601*

*Thank you!*

# 2016 Water & Natural Resources Tour Sponsorship Details



Platinum level sponsorship includes:

**2 free tour seats**  
**\$150 per seat discount on up to 2 additional seats**  
**Recognition in all promotional materials and news releases**



Gold level sponsorship includes:

**1 free tour seat**  
**\$150 per seat discount on up to 2 additional seats**  
**Recognition in all promotional materials and news releases**



Silver level sponsorship includes:

**\$200 per seat discount on up to 2 seats**  
**Recognition in all promotional materials and news releases**



Bronze level sponsorship includes:

**\$100 discount on 1 seat**  
**Recognition in all promotional materials and news releases**

# **NARD WASHINGTON, D.C. CONFERENCE**

**March 14 - 16, 2016**

**Report by Tom Mountford**

I accompanied John Miyoshi and Directors John Hannah and Joe Birkel at this event which was very informative. On Monday afternoon, I toured the Bull Run/Manassas Civil War Battlefield where two major battles occurred, one in 1861 and then another in 1862, which was excellent. At the Tuesday luncheon, Jeremy Peters, National Association of Conservation Districts CEO and Lee McDaniel, NACD President spoke to the group about NACD focus and efforts.

## **Monday, March 14:**

### **1. WATER ISSUES: Kris Polly, Water Strategies, LLC**

Kris Polly and Valentina Valenta covered updates on the Forest Service Ground Water Management Proposal, the Clean Water Act (CWA), the Water Resources Development Act (WRDA) and the Army Corps of Engineers. As we well know, the CWA's rule change and new definition of "Waters of the United States" has been challenged in multiple federal courts after it became effective on August 28, 2015. The U.S. Court of Appeals for the Six Circuit placed a nationwide stay on the rule on October 9, 2015. This stay was affirmed on February 22, 2016, by a three-judge panel of the Sixth Circuit.

The Forest Service's Ground Water Management Proposal to allow the Service to control ground water on their lands and also adjacent lands was also mentioned. This is concerning because Nebraska is adjacent to the Forest Service's lands in Colorado. No action is occurring to move this rule forward at this time.

Valentina Valenta spoke on several topics including the potential for a 2016 WRDA bill where both the House and Senate are working on their versions. As you recall, WRDA funding helped with our Sand Creek Environmental Enhancement Project and we will be looking at a future WRDA to help with the Fremont Levee Project. She also spoke about the 2014 Water Infrastructure Financing and Innovation Act pilot program which would provide loans for EPA drinking water and wastewater projects and USACE water resource projects. The FY 2017 President's budget seeks \$15 million for EPA to begin making loans, but no funds were requested for USACE implementation.

### **2. US ARMY CORP (USACE) UPDATE: Jack Jurentkuff & Bob Weaver**

Jurentkuff and Weaver gave an overview of the FY 2017 Civil Works Program and Budget. The President's budget calls for \$4.6 billion in gross discretionary funding for Civil Works Programs which is down from almost \$6 billion in FY 2016. USACE programs provide coastal and inland navigation channels; outdoor recreation projects (#1 federal recreation project provider); flood projects (12,700 miles of Levees); and 137 Environmental Restoration Projects.

### **3. NATIONAL CORN GROWERS UPDATE: John Doggett**

John Doggett, NCG Executive Vice President, gave another talk about the "harsh realities" of the political landscape in Washington D.C. He outlined how politics have moved toward more conservatism and have left less numbers of individuals who represent agriculture. He emphasized the importance of encouraging our Ag youth to focus their careers toward the Forest Service, EPA and the U.S. Fish & Wildlife Service etc., to help shape future environmental directions. He said while extremists continue to attack farmers, most Americans still believe in farmers and their vital role.

### **4. GROUND WATER QUALITY FACTORS AFFECTING NEBRASKA: Chuck Job, National Ground Water Association**

Of Nebraska's 49.2 million acres, about 19.5 million acres are cropland of which 8.3 million acres are irrigated. In Nebraska, there are approximately 96,000 irrigation wells, 27,600 domestic wells, 18,000 livestock wells and just over 3,000 public supply wells. In the United States, there is a total of almost 427,000 irrigation wells of which over 22% are in Nebraska. He presented recent and proposed EPA actions that affect or could affect public water systems and drinking water. He said that about 20% of Nebraska's water systems were not meeting standards. EPA is not including drinking water in WOTUS, but the new Coliform Rule will be implemented by April 1, 2016.

#### **5. TOUR OF CIVIL WAR BATTLE FIELD BULL RUN/MANASSAS**

As mentioned, on Monday afternoon, several of the group toured the Bull Run (as named by the Union)/Manassas (as named by the Confederacy) Civil War Battlefield where two major battles occurred, one in 1861 and then another in 1862. While we learned details of both battles won by the Confederacy, our primary presentation and tour focused on the second battle which was a much larger engagement than the first. We stood on the actual battle lines of an August 28, 1862, skirmish that took place at Brawner Farm. About a third of the 7,000 troops involved in this encounter were casualties. In total, the second Bull Run/Manassas battle involved 62,000 Union soldiers (14,000 casualties) against 50,000 Confederates (8,000 casualties). This was a major victory for Robert E. Lee and Stonewall Jackson that kept the Confederate hopes for total victory alive. We then had dinner at a 1875 church in Manassas that was converted to a restaurant in 1975. It was interesting to see a bar located in the former church basement (maybe that is an idea for all churches to increase attendance).

### **Tuesday, March 15:**

#### **6. NRCS NEBRASKA UPDATE: Craig Derickson and Kevin Wickey**

Nebraska State Conservationist Derickson said that our State ranks 6<sup>th</sup> or 7<sup>th</sup> in nationwide Farm Bill Program activity. There is \$18 - \$20 million of EQIP funds awarded in Nebraska each year, with about five times more applications received than can be funded. It was encouraging to hear that it may be easier to receive USACE 404 permits to build small farm ponds than it has been in the past. Kevin Wickey, Regional Conservationist, spoke on NRCS's big focus on promoting and implementing soil health programs.

#### **7. DEPARTMENT OF INTERIOR UPDATE: Jennifer Gimbel**

Gimbel, Assistant Secretary for Water and Science, talked about Obama's 2013 Climate Action Plan intended to get Federal agencies working together. She talked about an available Drought Response Program which has approved \$5.1 million for 23 climatic change projects (no application were received from Nebraska). Next issues will be for the Dept. of Interior to work within Nebraska's Integrated Management Plans that are being developed. She said that the USGS has 24 climate change studies underway in the U.S. of which two are in Nebraska (Niobrara and Republican River Basins) to identify water supply and demand and how climatic change may have effects.

#### **8. NRCS NATIONAL UPDATE: Tom Christensen**

Christensen, Associate Chief for Operations, spoke about NRCS Chef Jason Weller's priorities that focuses on strengthening and modernizing conservation delivery to their customers and their new administrative model to help get things accomplished. He spoke about the "Client Gateway" effort to allow producers to use on-line technology for such things as completing program applications, signing documents, reporting completed practices and reviewing conservation payments.

#### **9. AMERICAN FARM BUREAU: Dale Moore**

Dale, FB Executive Director of Public Policy, said that while there are 2 million farmers in the U.S., there are a total of 5.8 million Farm Bureau members. Their focus for 2016 is on food security and safety, economic sustainability, regulatory reform,

technology, and trade. He was especially concerned on how the EPA has looked for ways to go way above and beyond the intent of environmental laws passed by Congress.

**10. SUPPLY CHAIN SUSTAINABILITY STRATEGIES FOR U.S. FOOD & AGRICULTURE: Rod Snyder, President, Field to Market**

Snyder reminded us that the world population is projected to be 9.6 billion by 2050. This compares to 3 billion people in 1960 and 6.8 billion in 2010. With 50 – 70% population growth expected by 2050 many challenges will occur as 70% of fresh water and 37% of land use is currently being used for agriculture. About 75 - 80% of consumers want more food safety and better product information. About 60% of consumers age 30 and younger are willing to pay more for sustainable food products. Coke-a-cola has a goal to reduce greenhouse gases by 2020 and General Mills has a 28% reduction goal by 2025.

Their “field to market” goal is to define, measure and advance food sustainability. The principles are to engage food supply chain and producers; focus on commodity crops; science based outcomes; technology neutrality; commitment to grower privacy; emphasis on continuous improvement; measure broad based trends and field scale outcomes. The goal is to engage 50 million acres by 2020. Their web site is [www.fieldtomarket.org](http://www.fieldtomarket.org)

**11. EPA ISSUES: Joseph Stanko, Hunton & Williams & Blake**

Stanko spoke about EPA’s focus on power plants and the Supreme Court’s “stay” (5 to 4 vote) on Green House Gas emission requirements. The new requirements were opposed by 28 states. A final Supreme Court decision is expected in 2018. He also spoke on EPA’s new stricter ozone standard (70 parts per billion) that is to be implemented by 2025. There are judicial challenges on this new standard as well.

**12. INTERSTATE COUNCIL ON WATER POLICY: Peter Evans, Water Policy Advisor**

Evans gave an overview of the ICWP and its mission which is “Enhance the stewardship of the nation’s water resources”. ICWP provides: 1. A national forum for the evaluation of policy issues and development of solutions; 2. Serves as the national policy voice for the state and interstate water resource managers; 3. Provide leadership in the promotion and implementation of national policies that support integrated water resource planning and management; and 4. Provide opportunities to engage federal agencies and Congressional leaders. There are twelve State members (including Nebraska), along with several interstate basin organizations and affiliate members. One of ICWP’s major areas of focus is supporting full implementation of the National Stream gauge Network (USGS) which is the backbone for water data collection and decision making. While increased funding has improved, about 25% of the gauges remain unfunded and 70% of existing gauges are funded through “patchwork” of various agency budgets.

\*\*\*\*\*

***“There is no virtue in planning merely for the sake of planning. Unless plans can be translated into action, planning becomes a profitless mental exercise.” – Hugh Hammond Bennett (Father of the Soil Conservation Service) – 1939***

***(Quote mentioned by Tom Christenson’s, NRCS, presentation)***

**KELLY & WEAVER**  
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[weaver@kellyweaver.com](mailto:weaver@kellyweaver.com)

To: Glenn Johnson, John Miyoshi, John Winkler, Marlin Petermann,  
Paul Zillig, Tom Mountford, and Meghan Sittler

From: Bob Weaver

Subject: Washington Report for March 2016

Date: April 4, 2016

---

**1. Congressional Legislation & Appropriations, Federal Agency,  
Other Washington Developments**

---

- a. As previously reported, the FY 2017 Presidential budget for the Corps of Engineers is higher than in previous fiscal year request. Congress is usually partial to appropriation funding for the Corps. Appropriation hearings are proceeding in the House and Senate.
- b. House and Senate committee staff work is proceeding on development of a new Water Resources Reform and Development Act for 2016. As with most WRRDA's, both Chambers will seek to include as many projects as possible, particularly those with completed reports prepared by the Corps and submitted as Chief of Engineers Reports through the Assistant Secretary of the Army for Civil Works.
- c. Projects supported by Members of Congress and Senators receive strong attention by the Corps and the ASA particularly if they were prepared by the Corps and project sponsors using the Corps guidance for Feasibility Studies.
- d. The Administration is continuing preparation of the Corps' *FY 2018* Budget due for completion at the end of 2016.
- e. Both the House and Senate committees with jurisdiction over the Corps will report new, WRRDA 2016 legislation sometime during the balance of this calendar year and will include projects to enable sufficient number of favorable votes in both chambers.

**2. March 2016 Actions for the LPRNRDs**

- a. Arranged for and participated in Washington meetings with the Nebraska delegation and worked on meetings with the Corps including a brief meeting with Let Mon Lee, an assistant to the Assistant Secretary of the Army for Civil Works and knowledgeable of Lower Platte NRD projects and priorities.
- b. Continued preparation of project reports and suggestions.
- c. Reviewed Corps of Engineers reports on water resource planning.
- d. Prepared reports on Washington developments to the LPRNRDs.
- e. Monitored reports on water resource planning and development.
- f. Conferred with LPRNRD management.
- g. Reviewed reports on potential federal funding opportunities for the LPRNRDs.

**3. April 2016 Planned and Potential Actions**

- a. Continue to explore funding opportunities for the LPR NRDs.
- b. Monitor Congressional and Corps developments on preparation of a new Water Resources Development Act for 2016.
- c. Monitor the FY 2017 Energy and Water Appropriations process in the House and Senate.
- d. Monitor and report on Corps feasibility study process.
- e. Continue preparation of information to support new WRRDA project requests for the LPR NRDS.
- f. Prepare draft followup correspondence for the Nebraska delegation on WRRDA provisions to increase Section 205 Continuing Authorities Projects.
- g. Prepare reports to, and confer with, LPR NRD management.
- h. Continue to monitor and report on the Administration's Federal Flood *Risk Management Standard ("FFRMS") under the National Flood Insurance Program.*

**KELLY & WEAVER**  
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[weaver@kellyweaver.com](mailto:weaver@kellyweaver.com)

To: John Miyoshi, General Manager  
Lower Platte North Natural Resource District  
5100 Wahoo Commercial Park  
Wahoo, Nebraska 68066

Glenn Johnson, General Manager  
Lower Platte South Natural Resources District  
3125 Portia Street  
Lincoln, Nebraska 68501-3581

John Winkler, General Manager  
Papio-Natural Resources District  
8901 South 154<sup>th</sup> Street  
Omaha, Nebraska 68138

Statement for Services to the Lower Platte River NRDs for March, 2016

Date	Atty.	Description	Hours
3/5/16	RCW	Prepared report to Lower Platte River NRDs. Worked on scheduling for Washington meetings with delegation.	2.0
3/8/16	RCW	Prepared for and conferred with Corps of Engineers staff, Steve Kopecki, on feasibility study process.	1.0
3/9/16	RCW	Prepared for and conferred with LPRNRDs on Washington meetings.	.7
3/10/16	RCW	Prepared progress summary for the LPR NRD projects.	1.0
3/15/16	RCW	Prepared schedule and for and participated in Washington meetings.	5.0
3/17/16	RCW	Prepared for and participated in Washington meetings.	5.0
3/20/16	RCW	Prepared followup report to the LPRNRDs on Washington meetings.	.5
3/23/16	RCW	Conferred with Congressional staff on WRDA and appropriations.	2.0
3/24/16	RCW	Reviewed outline of Papillion Creek project and feasibility study .	1.0
3/25/16	RCW	Conferred with LPNNRD on Fremont South feasibility study schedule.	.5
3/28/16	RCW	Conferred with LPNRNDs on monthly call.	1.0

19.7 hours at \$185.00 per hour = \$3,644.50  
Agreement amount for this joint LPRNRD statement: \$3,400.00

Thank you. I appreciate the opportunity to serve the Lower Platte River Natural Resources Districts.

Very truly yours,

/s/

Robert C. Weaver

For the Firm

## MISSION

**THE GOAL IS TO GAIN DESIGNATION OF A NATIONAL CHIEF STANDING BEAR TRAIL SPANNING FROM CHIEF STANDING BEAR'S HOMETLAND IN NEBRASKA THROUGH KANSAS AND INTO OKLAHOMA.**

The development and designation of the Chief Standing Bear trail is one more important step in the ongoing goal to educate the public about Chief Standing Bear and the Ponca tribe's forced relocation to Oklahoma. This story transcends race, ethnicity, culture, and serves as a starting point to bringing about a greater understanding of tribal sovereignty, tribal rights, human rights, and equality for all peoples.

The establishment of this trail will increase the general public's knowledge and awareness of the story of Ponca Chief Standing Bear, including his journey to Oklahoma and back and the historic court case in Omaha.

The information presented about Chief Standing Bear is a story that we in present times can identify with and understand in a very personal and approachable manner. This serves as an excellent point of entry for engaging visitors in examining a variety of historical and legal lessons including the displacement of the Ponca tribe to Oklahoma, legal and ethical issues of equality, and tribal sovereignty.

**THE EQUALITY AND SOVEREIGNTY ISSUES CONTINUE TO BE OF GREAT IMPORTANCE AND RELEVANCE FOR ONGOING DISCUSSION TODAY.**

The final outcome of this designation would include the identification and marking of existing physical locations of historical significance for travelers and tourists. It would also include the dissemination of informational and educational printed materials, as well as the utilization of technology to develop a website and electronic educational applications. These applications would provide travelers physical and virtual information about the story of Chief Standing Bear and the trail that he traveled.

These materials will also direct local and regional travelers to a variety of trail locations where historic markers and additional educational materials will be available.

## NCIA

Nebraska Commission on Indian Affairs  
State Capitol Building  
P.O. Box 94981  
Lincoln, NE 68509

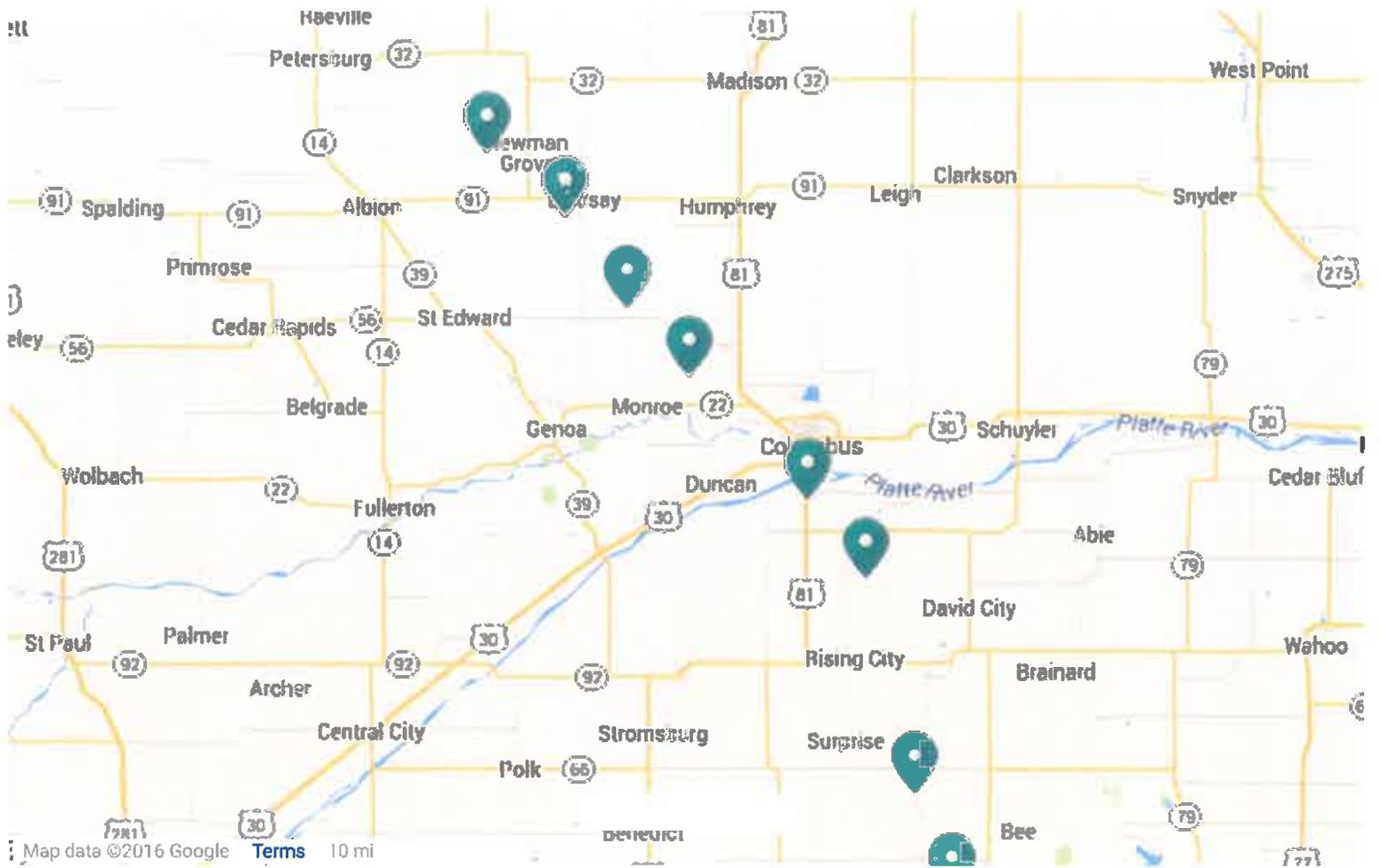
(402) 471-3494

## IN THE NEWS

The Story of Chief Standing Bear

[READ MORE](#)

# Chief Standing Bear Trail ☆



[VIEW INTERACTIVE MAP](#)



## ABOUT CHIEF STANDING BEAR

From his birth on the banks of the Niobrara River in Nebraska until his death in 1908, Chief Standing Bear spent his life in constant struggle to gain equality and justice for our nation's Native Americans. In 1877, Chief Standing Bear and the Ponca Tribe were forced by a federal treaty to leave their homeland in Nebraska for Indian Territory in what is now Oklahoma. Chief Standing Bear became the first Native American to be recognized as a person in a federal court decision.

[LEARN MORE](#)

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Lincoln, NE 68509

(402) 471-3494  
[Contact Us](#)

## IN THE NEWS

[The Story of Chief Standing Bear](#)

[READ MORE](#)



# Lower Platte North Natural Resources District

PO Box 126 511 Commercial Park Road Wahoc, NE 68066  
402.443.4675 Fax 402.443.5339 Toll-free 888.764.0543  
lpnrd@lpnrd.org www.lpnrd.org

March 21, 2016

Mitch O'Reilly  
110 N Railway Street  
Prague, NE 68050

Dear Mitch,

We are glad that your recovery is going well and that you have been cleared to return to work.

As of March 21, 2016 your doctor has cleared you to return to work with restrictions. These restrictions include:

1. May work up to 8 hours each day.
2. No lifting greater than 30 pounds.
3. May only be on your feet 50% of the day (up to 4 hours per day).
4. Allow breaks as needed.

A reassignment to another position is not possible due to the fact that appropriate job vacancies do not exist within the district nor are there alternative positions which reasonably match your skills and qualifications.

Due to the physical nature of your injuries and the requirements of your position you may return to work under the following conditions:

1. You may work up to 4 hours per day. This may be at one continuous time or a split shift.
2. Your direct supervisor, Bob Heimann and I must be kept informed of when you plan to work. We are currently planning that you will be working from 8:00 a.m. to 12:00 p.m. Please let Bob and me know when your schedule will vary from this as we will then determine if those changes will work under the circumstances.
3. Under no circumstances should you lift, push, pull or carry greater than 30 pounds.
4. Please plan your work day to vary activities so that breaks from physical activity can be taken as needed and appropriate.
5. You are not cleared to operate district machinery.

Any changes to the above conditions are contingent upon future medical clearances and must be given to you in writing from me.

Above all else your safety comes first. This letter allows you to return to work, it does not mandate that you return. If at any time you need to cutback on hours or take time off, you will need to report that request to my attention.

Please let me know if you see items in this letter that are incorrect or need clarification. If not, please sign the acknowledgment below and return the letter to my attention for inclusion in your employment file.

Sincerely,

John R. Miyoshi  
General Manager

Employee Acknowledgment: \_\_\_\_\_

*Mitch O'Reilly* 3/24/16

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### Review of Wage and Salary Procedure Review

- Analyze the current method being used by LPNNRD to set salary ranges and annual salary adjustments to make recommendations if a change in method appears to a better fit for the district.
- Review current job descriptions to ensure that the descriptions accurately reflect the work being performed and make recommendations for suggested changes and updates to each of the 22 job descriptions.
- Review assigned job codes from the State Salary Survey to see that the code fits the LPNNRD job description and make suggestions where changes are warranted.
- Zelle will work with LPNNRD management to formulate a working plan. This working plan will be presented to the LPNNRD Personnel Sub-Committee and Executive Committee prior to the final report being issued.

### Contract Deliverables

- Updated job descriptions for the 22 jobs currently listed, along with new descriptions for any other suggested job changes as a result of this contract.
- Updated list of job codes from the State Salary Survey with ties to each of the 22 job descriptions.
- A list of the strengths and weaknesses for the current method used to set the annual salary range for each job description and report on the strengths and weaknesses of any alternative plan identified during this review.

### Pricing and Terms

- » \$9,500 for total contract
- » Timeline and deadlines to be determined by LPNNRD leadership

Monthly Financial Statements  
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For Month Ended February 29, 2016

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Lower Platte North Natural Resources District  
 Balance Sheet  
 For Month Ended February 29, 2016

	CURRENT MONTH	PREVIOUS MONTH	CHANGE
<b>ASSETS</b>			
<b>CURRENT ASSETS</b>			
Petty Cash	\$100.14	\$109.00	\$ (8.86)
Petty Cash - Game & Parks	150.00	150.00	\$ -
Cash in Bank	134,124.51	135,593.36	\$ (1,468.85)
Cash - County Treasurer	122,582.04	212,982.94	\$ (90,400.90)
Accounts Receivable	6,742,202.15	6,792,461.39	\$ (50,259.24)
Due From Bruno Water Fund	201,658.45	200,459.70	\$ 1,198.75
Due From Colon Water Fund	22,521.27	18,508.28	\$ 4,012.99
Taxes Receivable	3,077,329.31	3,179,863.39	\$ (102,534.08)
Investments - Restricted (Gifford NPAIT)	26,948.22	26,946.53	\$ 1.69
Investments - Unrestricted (Union Bank MM)	1,095.00	1,095.00	\$ -
Investments - NPAIT	933,822.25	843,764.90	\$ 90,057.35
Investments - NPAIT Borrow Fund	27,891.56	27,889.81	\$ 1.75
Investments - NPAIT Alliance GIS Project	10,234.34	10,233.70	\$ 0.64
Investments - NPAIT Wahoo Creek	7.84	7.84	\$ -
Investments - NPAIT Elkhorn River Breakout IPA	2,576.62	2,576.46	\$ 0.16
Investments - Elkhorn River Breakout IPA	130,455.04	130,455.04	\$ -
Prepaid Expenses	15,215.43	15,215.43	\$ -
<b>TOTAL CURRENT ASSETS</b>	<b>\$11,448,914.17</b>	<b>\$ 11,598,312.77</b>	<b>\$ (149,398.60)</b>
NRD Fixed Assets, Net of Depreciation	32,353,074.45	32,381,595.00	\$ (28,520.55)
<b>TOTAL PROPERTY AND EQUIPMENT</b>	<b>\$ 32,353,074.45</b>	<b>\$ 32,381,595.00</b>	<b>\$ (28,520.55)</b>
<b>TOTAL ASSETS</b>	<b>\$ 43,801,988.62</b>	<b>\$ 43,979,907.77</b>	<b>\$ (177,919.15)</b>
<b>LIABILITIES AND FUND BALANCES</b>			
<b>LIABILITIES</b>			
Union Bank-Wanahoo	1,871,173.62	1,871,173.62	\$ -
Deferred Inflow	602,679.76	602,679.76	\$ -
Accounts Payable-Restricted (Gifford Escrow)	26,948.22	26,946.53	\$ 1.69
Accounts Payable-Unrestricted	5,260,845.33	5,367,581.03	\$ (106,735.70)
Deposits	(1,000.00)	(1,000.00)	\$ -
Deferred Income	106,499.79	69,058.99	\$ 37,440.80
Accrued Compensated Absences	216,910.44	216,910.44	\$ -
State Income Tax	2,302.13	2,327.90	\$ (25.77)
Sales Tax Payable	32.82	55.13	\$ (22.31)
Chemigation Permits Liability	11.00	0.00	\$ 11.00
<b>TOTAL LIABILITIES</b>	<b>\$ 8,086,403.11</b>	<b>\$ 8,155,733.40</b>	<b>\$ (69,330.29)</b>
<b>FUND BALANCES</b>			
Fund Balance - Unrestricted	22,075,210.83	22,075,210.83	\$ -
Fund Balance - Designated	4,875,363.79	4,875,363.79	\$ -
Fund Balance - Restricted	6,541,391.93	6,541,391.93	\$ -
<b>NET PROFIT(LOSS)</b>	<b>2,223,618.96</b>	<b>2,332,207.82</b>	<b>\$ (108,588.86)</b>
<b>TOTAL FUND BALANCES</b>	<b>\$ 35,715,585.51</b>	<b>\$ 35,824,174.37</b>	<b>\$ (108,588.86)</b>
<b>TOTAL LIABILITIES AND FUND BALANCES</b>	<b>\$ 43,801,988.62</b>	<b>\$ 43,979,907.77</b>	<b>\$ (177,919.15)</b>

Lower Platte North Natural Resources District  
Income Statement  
For Month Ended February 29, 2016

	Current Month	Y.T.D.
	<u>This Year</u>	<u>This Year</u>
<b>INCOME</b>		
Federal Grants and Funds	\$ 6,092.41	\$ 171,295.06
State Grants and Funds	\$ 37,533.82	\$ 209,758.37
Local Grants and Reimbursements	\$ 1.75	\$ 128,141.26
General Fund Property Taxes	\$ 20,047.96	\$ 3,816,716.27
Equipment Rent and Miscellaneous Sales	\$ 518.75	\$ 16,903.43
Game and Parks Permit Sales	\$ 33.00	\$ 121.35
Chemigation Permits	\$ 139.00	\$ 1,459.00
Check Valve Sales	\$ -	\$ 35.00
Czechland Camping Fees	\$ -	\$ 4,111.73
Investment Income	\$ 57.51	\$ 561.80
Salaries-Other NRD	\$ 5,726.92	\$ 49,405.54
Miscellaneous Income	\$ 8,149.62	\$ 175,543.48
RWD Administrative Fee	\$ 250.57	\$ 2,107.33
Employee/Director Reimbursements	\$ 534.54	\$ 2,962.83
Loss or Gain on Sale of Assets	\$ -	\$ 20,000.00
Special Project Income	\$ -	\$ 34.00
<b>TOTAL INCOME</b>	<b>\$ 79,085.85</b>	<b>\$ 4,599,156.45</b>
<b>EXPENSES</b>		
Administration	\$ 13,694.84	\$ 212,375.60
Information and Education	\$ 612.86	\$ 11,397.69
Operation and Maintenance	\$ 2,463.06	\$ 80,834.84
Personnel	\$ 116,656.79	\$ 1,049,909.11
Projects	\$ 4,924.90	\$ 397,865.47
Water	\$ 20,801.71	\$ 394,990.38
Depreciation	\$ 28,520.55	\$ 228,164.40
<b>TOTAL EXPENSES</b>	<b>\$ 187,674.71</b>	<b>\$ 2,375,537.49</b>
<b>NET INCOME (LOSS)</b>	<b>\$ ( 108,588.86 )</b>	<b>\$ 2,223,618.96</b>

Lower Platte North Natural Resources District  
RWD Balance Sheet  
For Month Ended February 29, 2016

	Bruno			Colon		
	Current Month	Previous Month	Change	Current Month	Previous Month	Change
<b>ASSETS</b>						
<b>CURRENT ASSETS</b>						
Petty Cash	\$ 60.00	\$ 60.00	\$ -	\$ 90.00	\$ 90.00	\$ -
Accounts Receivable	\$ 1,906.21	\$ 2,115.87	\$ (209.66)	\$ 6,195.93	\$ 6,152.49	\$ 43.44
Investments - NPAIT - Reserve Requirement	\$ -	\$ -	\$ -	\$ 6,756.68	\$ 6,756.26	\$ 0.42
Inventory	\$ 7,153.27	\$ 7,153.27	\$ -	\$ 10,729.90	\$ 10,729.90	\$ -
<b>TOTAL CURRENT ASSETS</b>	<b>\$ 9,119.48</b>	<b>\$ 9,329.14</b>	<b>\$ (209.66)</b>	<b>\$ 23,772.51</b>	<b>\$ 23,728.65</b>	<b>\$ 43.86</b>
<b>NONCURRENT ASSETS</b>						
Water Line Capital Improvement	\$ 726,156.51	\$ 726,156.51	\$ -	\$1,180,075.05	\$1,180,075.05	\$ -
Loan Fees	\$ -	\$ -	\$ -	2,000.00	2,000.00	\$ -
Equipment	\$ 21,666.93	\$ 21,666.93	\$ -	32,500.39	32,500.39	\$ -
Accumulated Depreciation	\$ (109,791.47)	\$ (109,172.08)	\$ (619.39)	(182,987.64)	(181,638.34)	\$ (1,349.30)
<b>TOTAL NONCURRENT ASSETS</b>	<b>\$ 638,031.97</b>	<b>\$ 638,651.36</b>	<b>\$ (619.39)</b>	<b>\$ 1,031,587.80</b>	<b>\$ 1,032,937.10</b>	<b>\$ (1,349.30)</b>
<b>TOTAL ASSETS</b>	<b>\$ 647,151.45</b>	<b>\$ 647,980.50</b>	<b>\$ (829.05)</b>	<b>\$ 1,055,360.31</b>	<b>\$ 1,056,665.75</b>	<b>\$ (1,305.44)</b>
<b>LIABILITIES AND FUND BALANCES</b>						
<b>LIABILITIES</b>						
Note Payable	\$ -	\$ -	\$ -	\$ 39,330.24	\$ 39,330.24	\$ -
Accounts Payable	\$ 1,690.71	\$ 1,899.28	\$ (208.57)	\$ 5,028.38	\$ 9,822.97	\$ (4,794.59)
Due To General Fund	\$ 201,658.45	\$ 200,459.70	\$ 1,198.75	\$ 22,521.27	\$ 18,508.28	\$ 4,012.99
Deposits	\$ 1,800.00	\$ 1,800.00	\$ -	\$ 1,300.00	\$ 1,300.00	\$ -
Sales Tax Payable	\$ 43.92	\$ 43.46	\$ 0.46	\$ 135.59	\$ 136.46	\$ (0.87)
Accrued Compensated Absences	\$ 343.44	\$ 343.44	\$ -	\$ 515.18	\$ 515.18	\$ -
State income Tax	\$ 46.97	\$ 46.97	\$ -	\$ 70.45	\$ 70.45	\$ -
<b>TOTAL LIABILITIES</b>	<b>\$ 205,583.49</b>	<b>\$ 204,592.85</b>	<b>\$ 990.64</b>	<b>\$ 68,901.11</b>	<b>\$ 69,683.58</b>	<b>\$ (782.47)</b>
<b>FUND BALANCES</b>						
Net Assets	\$ 451,179.90	\$ 451,179.90	\$ -	\$ 982,337.75	\$ 982,337.75	\$ -
Restricted Net Assets	\$ -	\$ -	\$ -	\$ 6,407.79	\$ 6,407.79	\$ -
<b>NET PROFIT(LOSS)</b>	<b>\$ (9,611.94)</b>	<b>\$ (7,792.25)</b>	<b>\$ (1,819.69)</b>	<b>\$ (2,286.34)</b>	<b>\$ (1,763.37)</b>	<b>\$ (522.97)</b>
<b>TOTAL FUND BALANCES</b>	<b>\$ 441,567.96</b>	<b>\$ 443,387.65</b>	<b>\$ (1,819.69)</b>	<b>\$ 986,459.20</b>	<b>\$ 986,982.17</b>	<b>\$ (522.97)</b>
<b>TOTAL LIABILITIES AND FUND BALANCES</b>	<b>\$ 647,151.45</b>	<b>\$ 647,980.50</b>	<b>\$ (829.05)</b>	<b>\$ 1,055,360.31</b>	<b>\$ 1,056,665.75</b>	<b>\$ (1,305.44)</b>

Lower Platte North Natural Resources District  
RWD Statement of Operations  
For Month Ended February 29, 2016

	BRUNO				COLON			
	Current Month	YTD	2016 Budget	Amount per 1,000 Gallons	Current Month	YTD	2016 Budget	Amount per 1,000 Gallons
Gallons of water sold YTD				2821000				2487000
<b>Operating Revenue</b>								
Metered water sales	\$ 1,863.38	\$ 17,431.04	\$ 23,000.00	\$ 6.18	\$ 2,917.67	\$ 24,961.83	\$ 35,000.00	\$ 10.04
Interest income	\$ -	\$ -	\$ -	\$ -	\$ 0.42	\$ 0.89	\$ -	\$ 0.00
<b>Operating revenue</b>	\$ 1,863.38	\$ 17,431.04	\$ 23,000.00	\$ 6.18	\$ 2,918.09	\$ 24,962.72	\$ 35,000.00	\$ 10.04
<b>Operating expenses other than depreciation</b>								
Salaries and wages	\$ 1,051.57	\$ 4,868.39	\$ 6,000.00	\$ 1.73	\$ 577.05	\$ 3,759.61	\$ 7,200.00	\$ 1.51
Payroll taxes	\$ 71.07	\$ 325.07	\$ 430.00	\$ 0.12	\$ 39.09	\$ 249.80	\$ 500.00	\$ 0.10
Employee benefits	\$ 453.35	\$ 2,191.35	\$ 2,620.00	\$ 0.78	\$ 242.68	\$ 1,652.23	\$ 3,110.00	\$ 0.66
Purchased water	\$ 1,327.01	\$ 11,756.21	\$ 15,000.00	\$ 4.17	\$ 991.30	\$ 7,445.20	\$ 8,000.00	\$ 2.99
Vehicle and equipment expense	\$ -	\$ 296.15	\$ 600.00	\$ 0.10	\$ -	\$ 291.27	\$ 600.00	\$ 0.12
Insurance expense	\$ -	\$ -	\$ 450.00	\$ -	\$ -	\$ -	\$ 600.00	\$ -
Fees and licenses	\$ 17.12	\$ 185.28	\$ 680.00	\$ 0.07	\$ 40.95	\$ 565.66	\$ 1,720.00	\$ 0.23
Travel	\$ -	\$ -	\$ 500.00	\$ -	\$ -	\$ -	\$ 500.00	\$ -
Miscellaneous	\$ 39.94	\$ 127.08	\$ 250.00	\$ 0.05	\$ 59.91	\$ 190.62	\$ 500.00	\$ 0.08
Administrative fees	\$ 103.62	\$ 881.23	\$ 1,200.00	\$ 0.31	\$ 146.95	\$ 1,226.10	\$ 1,760.00	\$ 0.49
Operation and maintenance	\$ -	\$ 1,457.10	\$ 1,670.00	\$ 0.52	\$ 2.83	\$ 734.29	\$ 3,675.00	\$ 0.30
<b>Operating expenses</b>	\$ 3,063.68	\$ 22,087.86	\$ 29,400.00	\$ 7.83	\$ 2,100.76	\$ 16,114.78	\$ 28,165.00	\$ 6.48
<b>Operating profit: (loss) before</b>	\$ (1,200.30)	\$ (4,656.82)	\$ (6,400.00)	\$ (1.65)	\$ 817.33	\$ 8,847.94	\$ 6,835.00	\$ 3.56
<b>Other income (expenses)</b>								
Debt principal and interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (460.00)	\$ -
Capital outlay and inventory	\$ -	\$ -	\$ (4,315.00)	\$ -	\$ -	\$ -	\$ (9,367.00)	\$ -
Other income	\$ -	\$ -	\$ -	\$ -	\$ 9.00	\$ 103.50	\$ -	\$ 0.04
<b>Other income (expenses)</b>	\$ -	\$ -	\$ (4,315.00)	\$ -	\$ 9.00	\$ 103.50	\$ (9,827.00)	\$ 0.04
<b>NET CASH EARNINGS (LOSS)</b>	\$ (1,200.30)	\$ (4,656.82)	\$ (10,715.00)	\$ (1.65)	\$ 826.33	\$ 8,951.44	\$ (2,992.00)	\$ 3.60
<b>Non Cash: Depreciation and amortization expense</b>	\$ 619.39	\$ 3,096.95	\$ -	\$ 1.10	\$ 1,349.30	\$ 6,746.50	\$ -	\$ 2.71

Lower Platte North Natural Resources District  
Budget to Actual Statement - Income (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. ) This Year )	Y.T.D. ) This Year )	Annual ) Budget )	(Over)/Under ) Received )	Percent Received
<b>TRANSFERS IN</b>						
Note Payable Union Bank-Wanahoo	200900	\$ -	\$ (300,293.11)	\$ (1,016,515.00)	\$ (716,221.89)	29.54%
<b>Total Transfers In</b>		\$ -	\$ (300,293.11)	\$ (1,016,515.00)	\$ (716,221.89)	0.00%
<b>INCOME</b>						
<i>Federal Income</i>						
Sand Creek Project - COE	303101	\$ -	\$ -	\$ -	\$ -	
Wahoo Creek 319 Grant	303206	\$ (316.27)	\$ 108,381.63	\$ 165,000.00	\$ 56,618.37	65.69%
Shell Creek Watershed 319	303207	\$ -	\$ 553.50	\$ 2,078.00	\$ 1,524.50	26.64%
Sand/Duck 319 Grant	303400	\$ -	\$ 22,861.79	\$ 134,000.00	\$ 111,138.21	17.06%
Cottonwood 319 Grant	303475	\$ -	\$ 5,199.88	\$ 5,200.00	\$ 0.12	100.00%
Hazard Mitigation - Federal	303960	\$ 6,408.68	\$ 34,298.26	\$ 36,298.00	\$ 1,999.74	94.49%
<b>Total Federal Income</b>		\$ 6,092.41	\$ 171,295.06	\$ 342,576.00	\$ 171,280.94	50.00%
<i>State Income</i>						
Natural Resources WQ Fund	301201	\$ 27,442.19	\$ 41,266.18	\$ 40,000.00	\$ (1,266.18)	103.17%
Decommissioned Wells	301202	\$ -	\$ 2,191.01	\$ 2,200.00	\$ 8.99	99.59%
Sand Creek NRDF	301303	\$ -	\$ 46,386.71	\$ 894,590.00	\$ 848,203.29	5.19%
State Grant - WHIP/NE Wild	301800	\$ -	\$ 5,100.00	\$ 22,500.00	\$ 17,400.00	22.67%
State Grant - NE Buffer Strip	301900	\$ -	\$ 11,618.11	\$ 12,840.00	\$ 1,221.89	90.48%
Water Sustainability Fund	301309	\$ -	\$ -	\$ 356,000.00	\$ 356,000.00	0.00%
Shell Creek NET	301310	\$ 10,091.63	\$ 103,196.36	\$ 292,000.00	\$ 188,803.64	35.34%
<b>Total State Income</b>		\$ 37,533.82	\$ 209,758.37	\$ 1,620,130.00	\$ 1,410,371.63	12.95%
<i>Local Income</i>						
Lake Wanahoo - Other	304100	\$ -	\$ 25,884.70	\$ 18,000.00	\$ (7,884.70)	143.80%
Wanahoo Borrow Dirt Sales	304112	\$ 1.75	\$ 2,006.56	\$ 8,000.00	\$ 5,993.44	25.08%
Western Sarpy/Clear Creek - Local	304106	\$ -	\$ 240.00	\$ 700,000.00	\$ 699,760.00	0.03%
South Fremont 205	304107	\$ -	\$ 100,010.00	\$ 137,500.00	\$ 37,490.00	71.73%
Bruno Rural Water Sales	304240	\$ 1,863.38	\$ 17,431.04	\$ 23,000.00	\$ 5,568.96	75.79%
Colon Rural Water Sales	304250	\$ 2,917.67	\$ 24,961.83	\$ 35,000.00	\$ 10,038.17	71.32%
Colon - Other Revenue	304262	\$ 9.00	\$ 103.50	\$ -	\$ (103.50)	
Colon Sewer Fees	304295	\$ 2,196.00	\$ 17,576.10	\$ 30,000.00	\$ 12,423.90	58.59%
<b>Total Local Income</b>		\$ 6,987.80	\$ 188,213.73	\$ 951,500.00	\$ 763,286.27	19.78%
<i>Property Tax Income</i>						
Boone County	305100	\$ (3.76)	\$ 131,261.14	\$ 135,067.00	\$ 3,805.86	97.18%
Butler County	305200	\$ 1,200.85	\$ 444,564.50	\$ 473,659.00	\$ 29,094.50	93.86%
Colfax County	305300	\$ 1,004.55	\$ 377,911.26	\$ 402,997.00	\$ 25,085.74	93.78%
Dodge County	305400	\$ 9,467.50	\$ 988,934.20	\$ 1,070,133.00	\$ 81,198.80	92.41%
Madison County	305500	\$ 292.36	\$ 63,223.59	\$ 65,145.00	\$ 1,921.41	97.05%
Platte County	305600	\$ 963.34	\$ 553,517.66	\$ 561,170.00	\$ 7,652.34	98.64%
Saunders County	305700	\$ 7,123.12	\$ 1,257,303.92	\$ 1,351,209.00	\$ 93,905.08	93.05%
<b>Total Property Tax Income</b>		\$ 20,047.96	\$ 3,816,716.27	\$ 4,059,380.00	\$ 242,663.73	94.02%
<i>Investment Income</i>						
Elkhorn IPA	311450	\$ -	\$ 450.29	\$ -	\$ (450.29)	0.00%
NPAIT - Elkhorn River Breakout IPA	311350	\$ 0.16	\$ 0.34	\$ -	\$ (0.34)	0.00%
NPAIT - NRD	311500	\$ 57.35	\$ 111.17	\$ 100.00	\$ (11.17)	111.17%
Colon RW Interest Income-NPAIT	304350	\$ 0.42	\$ 0.89	\$ -	\$ (0.89)	0.00%
Investments Restricted (Gifford NPAIT)	201000	\$ 1.69	\$ 3.62	\$ -	\$ (3.62)	0.00%
<b>Total Investment Income</b>		\$ 59.62	\$ 566.31	\$ 100.00	\$ (466.31)	111.17%
<i>Equipment Rent and Miscellaneous Income</i>						
Sales - Trees	309100	\$ 468.75	\$ 1,968.75	\$ 16,000.00	\$ 14,031.25	12.30%
Sales - Well Permits	309350	\$ 50.00	\$ 1,050.00	\$ 2,000.00	\$ 950.00	52.50%
Sales - Sample Kits	309360	\$ -	\$ 3,260.00	\$ 3,500.00	\$ 240.00	93.14%
Sales - Other	309400	\$ -	\$ 1,810.00	\$ 4,000.00	\$ 2,190.00	45.25%
Equipment Rent	309500	\$ -	\$ 8,814.68	\$ 4,500.00	\$ (4,314.68)	195.88%
Game & Parks Permits Sales	309600	\$ 33.00	\$ 121.35	\$ 250.00	\$ 128.65	48.54%
Chemigation Permits	310000	\$ 139.00	\$ 1,459.00	\$ 15,000.00	\$ 13,541.00	9.73%
Check Valve Sales	310100	\$ -	\$ 35.00	\$ -	\$ (35.00)	
Czechland Camping Fees	310200	\$ -	\$ 4,111.73	\$ 6,500.00	\$ 2,388.27	63.26%
Salaries - Other NRDs	312000	\$ 5,726.92	\$ 49,405.54	\$ 70,000.00	\$ 20,594.46	70.58%
Miscellaneous Income	313000	\$ 8,149.62	\$ 175,543.48	\$ 40,000.00	\$ (135,543.48)	438.86%
RWD Administrative Fees	315000	\$ 250.57	\$ 2,107.33	\$ 3,490.00	\$ 1,382.67	60.38%
Employee/Director Reimbursements	316000	\$ 534.54	\$ 2,962.83	\$ 5,000.00	\$ 2,037.17	59.26%
Loss or Gain on Sale of Assets	317000	\$ -	\$ 20,000.00	\$ 7,500.00	\$ (12,500.00)	266.67%
Special Project Income	318000	\$ -	\$ 34.00	\$ 750.00	\$ 716.00	4.53%
<b>Total Equipment Rent and Miscellaneous Income</b>		\$ 15,352.40	\$ 272,683.69	\$ 178,490.00	\$ (94,193.69)	152.77%
<b>Total Income</b>		\$ 86,074.01	\$ 4,659,233.43	\$ 7,152,176.00	\$ 2,492,942.57	65.14%
<b>TOTAL TRANSFERS IN AND INCOME</b>		\$ 86,074.01	\$ 4,358,940.32	\$ 6,135,661.00	\$ 1,776,720.68	71.04%

Lower Platte North Natural Resources District  
Budget to Actual Statement - Expenses (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>401 ADMINISTRATION EXPENSES</b>						
<i>Bonds</i>						
Bonds	4010100	\$ -	\$ -	\$ 700.00	\$ 700.00	0.00%
<i>Dues &amp; Memberships</i>						
Chamber of Commerce	4010201	\$ -	\$ 219.00	\$ 375.00	\$ 156.00	58.40%
NACD	4010202	\$ -	\$ 2,500.00	\$ 1,775.00	\$ (725.00)	140.85%
NARD	4010203	\$ -	\$ 23,802.54	\$ 23,802.00	\$ (0.54)	100.00%
NWRA	4010204	\$ -	\$ 1,950.00	\$ 1,950.00	\$ -	100.00%
Other	4010205	\$ 175.00	\$ 1,434.45	\$ 2,500.00	\$ 1,065.55	57.38%
<i>Fees and Licenses</i>						
Fees and Licenses	4010302	\$ 100.98	\$ 667.57	\$ 9,000.00	\$ 8,332.43	7.42%
NRD Union Bank Fees	4010304	\$ 43.28	\$ 351.16	\$ 600.00	\$ 248.84	58.53%
Colfax County Tax Refund	4010305	\$ -	\$ -	\$ 8,101.00	\$ 8,101.00	0.00%
<i>GIS</i>						
GIS Activities	4010401	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	0.00%
Alliance IMS Project	4010402	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	0.00%
<i>Insurance</i>						
Auto	4010501	\$ -	\$ 8,133.01	\$ 8,642.00	\$ 508.99	94.11%
Errors and Omissions	4010502	\$ -	\$ 2,575.00	\$ 2,752.00	\$ 177.00	93.57%
General Liability	4010504	\$ -	\$ 18,336.25	\$ 19,213.00	\$ 876.75	95.44%
Property	4010505	\$ 18.15	\$ 8,381.94	\$ 11,561.00	\$ 3,179.06	72.50%
Crime	4010508	\$ -	\$ -	\$ -	\$ -	0.00%
Boiler and Machinery	4010509	\$ -	\$ -	\$ -	\$ -	0.00%
<i>Interest Expense</i>						
Interest Expense	4010600	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	0.00%
<i>Legal Notices</i>						
Legal Notices	4010701	\$ 271.20	\$ 3,092.07	\$ 4,000.00	\$ 907.93	77.30%
<i>Maintenance Contracts</i>						
Maintenance Contracts	4010800	\$ 1,032.71	\$ 4,884.46	\$ 6,800.00	\$ 1,915.54	71.83%
<i>Office Supply &amp; Expense</i>						
Copier Supplies	4010901	\$ -	\$ 705.39	\$ 1,600.00	\$ 894.61	44.09%
Office Supplies & Equipment	4010902	\$ 1,391.26	\$ 2,140.39	\$ 3,400.00	\$ 1,259.61	62.95%
Franklin Supplies	4010903	\$ -	\$ 244.96	\$ 400.00	\$ 155.04	61.24%
Letterhead, Envelopes, & Forms	4010904	\$ -	\$ 120.35	\$ 2,000.00	\$ 1,879.65	6.02%
Reference Books & Subscriptions	4010905	\$ 449.40	\$ 1,080.19	\$ 1,100.00	\$ 19.81	98.20%
Other	4010906	\$ 323.75	\$ 1,069.59	\$ 1,100.00	\$ 30.41	97.24%
<i>Computer Supply and Expense</i>						
Computer Consultant	4011002	\$ 375.00	\$ 2,212.50	\$ -	\$ (2,212.50)	0.00%
Repairs and Parts	4011003	\$ 124.75	\$ 596.99	\$ 3,500.00	\$ 2,903.01	17.06%
Software	4011004	\$ 51.98	\$ 5,371.21	\$ 12,000.00	\$ 6,628.79	44.76%
Other - Magazines/Videos	4011005	\$ -	\$ -	\$ 100.00	\$ 100.00	0.00%
Email	4011006	\$ 87.50	\$ 594.97	\$ 1,100.00	\$ 505.03	54.09%
Computer Equipment	4011011	\$ 229.99	\$ 2,299.17	\$ 10,000.00	\$ 7,700.83	22.99%
<i>Postage</i>						
Postage	4011200	\$ -	\$ 3,267.45	\$ 7,000.00	\$ 3,732.55	46.68%
<i>Professional Services</i>						
Accounting	4011301	\$ -	\$ 934.50	\$ 2,000.00	\$ 1,065.50	46.73%
Annual Audit	4011302	\$ -	\$ 20,780.00	\$ 25,000.00	\$ 4,220.00	83.12%
Legal-General	4011304	\$ 450.00	\$ 11,533.79	\$ 7,000.00	\$ (4,533.79)	164.77%
Legal-Other	4011305	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	0.00%
Professional Services-Other	4011307	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	0.00%
Weaver Expense	4011311	\$ 3,400.00	\$ 27,200.00	\$ 40,800.00	\$ 13,600.00	66.67%
<i>Rent Expense</i>						
Rent Expense	4011400	\$ -	\$ 765.00	\$ 700.00	\$ (65.00)	109.29%
<i>Support to Organizations</i>						
Support to Other Organizations	4011500	\$ 3,210.67	\$ 37,383.61	\$ -	\$ (37,383.61)	0.00%
Locally Led Conservation Groups	4011501	\$ -	\$ 250.00	\$ 500.00	\$ 250.00	50.00%
RC&D Organizations	4011502	\$ -	\$ 600.00	\$ 500.00	\$ (100.00)	120.00%
<i>Telephone Expense</i>						
Cellular	4011601	\$ 784.52	\$ 6,952.05	\$ 9,000.00	\$ 2,047.95	77.25%
Local Phone & Internet Services	4011602	\$ 486.17	\$ 4,293.66	\$ 6,000.00	\$ 1,706.34	71.56%
Long Distance	4011603	\$ -	\$ 752.72	\$ 1,500.00	\$ 747.28	50.18%
800 Number	4011604	\$ -	\$ 54.68	\$ 150.00	\$ 95.32	36.45%
<i>Utilities</i>						
Utilities	4011700	\$ 688.53	\$ 4,844.98	\$ 8,500.00	\$ 3,655.02	57.00%
<b>Total Administration Expenses</b>		\$ 13,694.84	\$ 212,375.60	\$ 263,721.00	\$ 51,345.40	80.53%

Lower Platte North Natural Resources District  
Budget to Actual Statement - Expenses (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>402 INFORMATION &amp; EDUCATION EXPENSES</b>						
<i>Education</i>						
Land & Range Judging Contest	4020103	\$ -	\$ 321.66	\$ 500.00	\$ 178.34	64.33%
Outdoor Classrooms	4020104	\$ 60.00	\$ 60.00	\$ 1,700.00	\$ 1,640.00	3.53%
Other	4020106	\$ -	\$ -	\$ 200.00	\$ 200.00	0.00%
<i>Information</i>						
Annual Report/Viaduct	4020201	\$ -	\$ -	\$ 13,000.00	\$ 13,000.00	0.00%
Books and Pamphlets	4020202	\$ -	\$ 192.12	\$ 500.00	\$ 307.88	38.42%
Expositions and Display Fees	4020203	\$ 220.00	\$ 295.00	\$ 750.00	\$ 455.00	39.33%
Soil and Water Stewardship Materials	4020206	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	0.00%
Miscellaneous	4020208	\$ 8.86	\$ 346.96	\$ 500.00	\$ 153.04	69.39%
KTIC Ad	4020209	\$ 174.00	\$ 1,242.00	\$ 2,300.00	\$ 1,058.00	54.00%
E-Ads	4020211	\$ 150.00	\$ 1,050.00	\$ 1,800.00	\$ 750.00	58.33%
<i>Scholarships and Grants</i>						
Camp & Workshop Scholarships	4020305	\$ -	\$ -	\$ 600.00	\$ 600.00	0.00%
Shell Creek Scholarships	4020307	\$ -	\$ 2,000.00	\$ 2,000.00	\$ -	100.00%
<i>Other</i>						
Art Supplies	4020401	\$ -	\$ -	\$ 100.00	\$ 100.00	0.00%
Cooperative Projects/Donations	4020402	\$ -	\$ 500.00	\$ 600.00	\$ 100.00	83.33%
Promotional Materials	4020404	\$ -	\$ 1,579.95	\$ 1,700.00	\$ 120.05	92.94%
Recognition Banquet and Awards	4020405	\$ -	\$ 100.00	\$ 1,500.00	\$ 1,400.00	6.67%
NARD Video Project	4020406	\$ -	\$ 3,710.00	\$ 3,710.00	\$ -	100.00%
<b>Total Information &amp; Education Expenses</b>		<b>\$ 612.86</b>	<b>\$ 11,397.69</b>	<b>\$ 33,460.00</b>	<b>\$ 22,062.31</b>	<b>34.06%</b>
<b>403 OPERATION &amp; MAINTENANCE EXPENSES</b>						
<i>Auto and Truck</i>						
Gasoline	4030101	\$ 311.37	\$ 9,880.77	\$ 19,000.00	\$ 9,119.23	52.00%
Repairs and Maintenance	4030102	\$ 8.96	\$ 1,185.57	\$ 4,000.00	\$ 2,814.43	29.64%
<i>Building Maintenance</i>						
Building Maintenance	4030201	\$ 89.61	\$ 1,322.62	\$ 3,500.00	\$ 2,177.38	37.79%
Office Cleaning	4030202	\$ 360.00	\$ 3,150.00	\$ 5,000.00	\$ 1,850.00	63.00%
Garbage	4030203	\$ 43.93	\$ 297.12	\$ 450.00	\$ 152.88	66.03%
<i>Community Forestry Program</i>						
Community Forestry Program	4030300	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	0.00%
<i>Operation and Maintenance</i>						
Czechland & Homestead Recreation Areas	4030401	\$ 204.50	\$ 5,445.88	\$ 7,500.00	\$ 2,054.12	72.61%
Equipment Upkeep	4030402	\$ 416.71	\$ 6,803.18	\$ 10,000.00	\$ 3,196.82	68.03%
Normal O & M	4030403	\$ 2,404.02	\$ 10,156.51	\$ 20,000.00	\$ 9,843.49	50.78%
Tree Supplies	4030404	\$ -	\$ -	\$ 250.00	\$ 250.00	0.00%
Wanahoo Park Operation	4030406	\$ 418.96	\$ 8,499.55	\$ 30,000.00	\$ 21,500.45	28.33%
<i>Project Repairs</i>						
Other	4030503	\$ (1,799.73)	\$ 898.00	\$ 2,000.00	\$ 1,102.00	44.90%
Rawhide Channel Maintenance	4030504	\$ -	\$ 1,409.45	\$ 5,000.00	\$ 3,590.55	28.19%
<i>Stream Bank Stabilization</i>						
Perennial Streams	4030601	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	0.00%
Platte and Elkhorn Rivers	4030602	\$ -	\$ 2,000.00	\$ 9,000.00	\$ 7,000.00	22.22%
<i>Wildlife Habitat Programs</i>						
Wildlife NE	4030701	\$ -	\$ 6,800.00	\$ 30,000.00	\$ 23,200.00	22.67%
CREP	4030702	\$ -	\$ 183.74	\$ 261.00	\$ 77.26	70.40%
<i>Other</i>						
NRCS Flags	4030801	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	0.00%
Stock for Resale - Trees	4030802	\$ -	\$ 115.00	\$ 13,500.00	\$ 13,385.00	0.85%
Lower Platte Weed Management	4030803	\$ -	\$ 22,640.00	\$ 20,000.00	\$ (2,640.00)	113.20%
One-Call Services	4030804	\$ 4.73	\$ 47.45	\$ 100.00	\$ 52.55	47.45%
<b>Total Operation &amp; Maintenance Expenses</b>		<b>\$ 2,463.06</b>	<b>\$ 80,834.84</b>	<b>\$ 183,561.00</b>	<b>\$ 102,726.16</b>	<b>44.04%</b>

Lower Platte North Natural Resources District  
 Budget to Actual Statement - Expenses (Accrual Basis)  
 For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>404 PERSONNEL EXPENSES</b>						
<i>Director Expense</i>						
Meeting	4040101	\$ 1,213.70	\$ 15,858.08	\$ 25,000.00	\$ 9,141.92	63.43%
Mileage	4040102	\$ 308.34	\$ 12,408.10	\$ 18,000.00	\$ 5,591.90	68.93%
Computer Stipend	4040104	\$ -	\$ 2,400.00	\$ 3,600.00	\$ 1,200.00	66.67%
<i>Director Per Diem</i>						
Director Per Diem	4040200	\$ -	\$ 20,759.70	\$ 40,000.00	\$ 19,240.30	51.90%
<i>Employee Benefits</i>						
Dental Insurance	4040301	\$ 1,550.53	\$ 12,562.12	\$ 20,690.00	\$ 8,127.88	60.72%
Health Insurance	4040302	\$ 20,079.52	\$ 161,664.13	\$ 256,000.00	\$ 94,335.87	63.15%
414H Retirement	4040303	\$ 4,215.44	\$ 33,906.73	\$ 58,180.00	\$ 24,273.27	58.28%
457 Retirement	4040304	\$ 2,555.20	\$ 2,555.20	\$ 6,000.00	\$ 3,444.80	42.59%
Tuition Reimbursement	4040305	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	0.00%
Workmans Compensation	4040306	\$ -	\$ 14,843.03	\$ 16,396.00	\$ 1,552.97	90.53%
Other	4040307	\$ -	\$ 262.97	\$ 1,000.00	\$ 737.03	26.30%
Flexible Spending Account Fee	4040309	\$ 18.75	\$ 127.50	\$ 250.00	\$ 122.50	51.00%
<i>Payroll Taxes</i>						
FICA (6.2%)	4040401	\$ 4,579.76	\$ 41,602.56	\$ 65,000.00	\$ 23,397.44	64.00%
Medicare (1.45%)	4040402	\$ 1,071.10	\$ 9,729.70	\$ 16,320.00	\$ 6,590.30	59.62%
<i>Personnel Expense</i>						
Meeting	4040501	\$ 2,293.53	\$ 27,531.20	\$ 33,000.00	\$ 5,468.80	83.43%
Mileage	4040502	\$ 142.02	\$ 2,747.88	\$ 2,500.00	\$ (247.88)	109.92%
Safety Committee	4040503	\$ -	\$ 221.40	\$ 500.00	\$ 278.60	44.28%
Uniforms	4040504	\$ 138.29	\$ 955.04	\$ 2,000.00	\$ 1,044.96	47.75%
Other	4040505	\$ -	\$ -	\$ 500.00	\$ 500.00	0.00%
<i>Salaries</i>						
Administration	4040601	\$ 17,506.78	\$ 152,128.61	\$ 249,591.00	\$ 97,462.39	60.95%
Clerical	4040602	\$ 2,793.08	\$ 23,466.17	\$ 36,310.00	\$ 12,843.83	64.63%
Employee Recognition	4040603	\$ -	\$ -	\$ 1,300.00	\$ 1,300.00	0.00%
Information & Education	4040604	\$ 3,336.62	\$ 20,972.43	\$ 34,703.00	\$ 13,730.57	60.43%
Operation & Maintenance	4040605	\$ 10,438.51	\$ 105,372.47	\$ 172,544.00	\$ 67,171.53	61.07%
NRCS Support	4040606	\$ 11,136.22	\$ 99,066.21	\$ 181,925.00	\$ 82,858.79	54.45%
Projects	4040607	\$ 10,784.26	\$ 90,075.17	\$ 147,258.00	\$ 57,182.83	61.17%
Water	4040608	\$ 22,197.31	\$ 192,321.06	\$ 290,222.00	\$ 97,900.94	66.27%
Rural Water	4040611	\$ 297.83	\$ 6,371.65	\$ 44,716.00	\$ 38,344.35	14.25%
Compensated Absences	4040614	\$ -	\$ -	\$ -	\$ -	0.00%
<b>Total Personnel Expenses</b>		<b>\$ 116,656.79</b>	<b>\$ 1,049,909.11</b>	<b>\$ 1,726,505.00</b>	<b>\$ 676,595.89</b>	<b>60.81%</b>

Lower Platte North Natural Resources District  
Budget to Actual Statement - Expenses (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>405 PROJECTS EXPENSES</b>						
<i>Inter-Governmental</i>						
Emergency Repair	4050103	\$ -	\$ 1,520.00	\$ 5,000.00	\$ 3,480.00	30.40%
Road Structures	4050104	\$ -	\$ -	\$ 3,500.00	\$ 3,500.00	0.00%
Inter-Governmental-Other	4050105	\$ -	\$ 44,300.00	\$ -	\$ (44,300.00)	0.00%
Platte Center Bank Stabilization Phase II	4050110	\$ -	\$ 13,936.67	\$ 11,315.00	\$ (2,621.67)	123.17%
Trails	4050114	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00	0.00%
Hazard Mitigation Update	4050123	\$ 4,924.90	\$ 42,111.00	\$ 42,111.00	\$ -	100.00%
<i>Special Projects</i>						
No-Till Conferences	4050309	\$ -	\$ -	\$ 500.00	\$ 500.00	0.00%
Luchinger Bank Stabilization (Platte Center)	4050313	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	0.00%
<i>Wanahoa</i>						
Legal	4050505	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	0.00%
Union Bank Interest	4050514	\$ -	\$ 25,774.13	\$ 49,500.00	\$ 23,725.87	52.07%
CCEI Interest	4050515	\$ -	\$ 8,558.00	\$ 8,558.00	\$ -	100.00%
<i>Other Projects</i>						
Fremont South Levee 205	4050702	\$ -	\$ 200,000.00	\$ 275,000.00	\$ 75,000.00	72.73%
Schuyler 205	4050705	\$ -	\$ -	\$ 125,000.00	\$ 125,000.00	0.00%
Bailey Levee	4050711	\$ -	\$ 3,619.67	\$ 80,000.00	\$ 76,380.33	4.52%
<i>Platte River Corridor Alliance</i>						
Administration	4011101	\$ -	\$ 16,000.00	\$ 16,000.00	\$ -	100.00%
Contingency Fund	4011103	\$ -	\$ 7,000.00	\$ 7,000.00	\$ -	100.00%
Environmental Suitability Assessment	4011106	\$ -	\$ 8,101.00	\$ 8,001.00	\$ (100.00)	101.25%
Education & Outreach	4011122	\$ -	\$ 5,695.00	\$ 5,695.00	\$ -	100.00%
Water Supply Programs	4011125	\$ -	\$ 15,750.00	\$ 15,750.00	\$ -	100.00%
Recreation Planning	4011126	\$ -	\$ 500.00	\$ 17,167.00	\$ 16,667.00	2.91%
LP Watershed Restoration	4011127	\$ -	\$ -	\$ 26,667.00	\$ 26,667.00	0.00%
LP Time Lapse	4011128	\$ -	\$ 5,000.00	\$ 5,000.00	\$ -	100.00%
<b>Total Projects Expenses</b>		<b>\$ 4,924.90</b>	<b>\$ 397,865.47</b>	<b>\$ 719,764.00</b>	<b>\$ 321,898.53</b>	<b>55.28%</b>

Lower Platte North Natural Resources District  
Budget to Actual Statement - Expenses (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>406 WATER EXPENSES</b>						
<i>Groundwater Management Plan</i>						
Cost-Share	4060101	\$ 47.00	\$ 5,829.83	\$ 32,000.00	\$ 26,170.17	18.22%
Information and Education	4060102	\$ 105.75	\$ 105.75	\$ 1,000.00	\$ 894.25	10.58%
Nitrogen Certification Classes	4060103	\$ 143.73	\$ 331.39	\$ 2,000.00	\$ 1,658.61	16.57%
Integrated Management Planning	4060106	\$ -	\$ 18,092.34	\$ 46,247.00	\$ 28,154.66	39.12%
Basin Wide Plan	4060110	\$ -	\$ 20,000.00	\$ 20,000.00	\$ -	100.00%
Flow Meter Maintenance	4060111	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	0.00%
<i>Groundwater Programs</i>						
Decommissioned Wells	4060201	\$ 951.68	\$ 6,034.03	\$ 12,200.00	\$ 6,165.97	49.46%
GW Levels	4060203	\$ -	\$ 64.33	\$ 1,000.00	\$ 935.67	6.43%
GW Quality Program	4060204	\$ 59.45	\$ 2,615.07	\$ 15,000.00	\$ 12,384.93	17.43%
Mead-NOP	4060205	\$ -	\$ -	\$ 250.00	\$ 250.00	0.00%
Monitoring Wells	4060206	\$ 201.50	\$ 495.97	\$ 3,000.00	\$ 2,504.03	16.53%
<i>Regulatory</i>						
Chemigation	4060301	\$ -	\$ 1.99	\$ 500.00	\$ 498.01	0.40%
<i>Surface Water Programs</i>						
Stream Flow	4060403	\$ -	\$ 16,170.00	\$ 19,000.00	\$ 2,830.00	85.11%
<i>Special Projects</i>						
Shell Creek Water Quality Monitoring Project	4060502	\$ -	\$ 16,100.00	\$ 26,600.00	\$ 10,500.00	60.53%
ENWRA	4060504	\$ -	\$ 30,000.00	\$ 30,000.00	\$ -	100.00%
ELM	4060507	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	0.00%
SQS AEM Flights	4060512	\$ -	\$ -	\$ 712,000.00	\$ 712,000.00	0.00%
GW Elevation Wann	4060513	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00	0.00%
Tile Drain Study	4060514	\$ -	\$ -	\$ 30,000.00	\$ 30,000.00	0.00%
Sense Program	4060515	\$ -	\$ 22,500.00	\$ 26,500.00	\$ 4,000.00	84.91%
<i>Land Treatment</i>						
Buffer Strip Program	4050201	\$ 2,279.79	\$ 14,161.48	\$ 12,000.00	\$ (2,161.48)	118.01%
Shell Creek Land Treatment	4050204	\$ -	\$ -	\$ 15,000.00	\$ 15,000.00	0.00%
Emergency Repair of Terraces and Dams	4050206	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	0.00%
SWCP	4050207	\$ -	\$ 3,232.93	\$ 30,000.00	\$ 26,767.07	10.78%
Sand/Duck Creek 319	4050209	\$ -	\$ 22,861.79	\$ 158,238.00	\$ 135,376.21	14.45%
Trees	4050211	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	0.00%
Wahoo Creek Watershed Plan - WQ319	4050802	\$ 12,608.56	\$ 108,381.63	\$ 274,262.00	\$ 165,880.37	39.52%
Shell Creek Watershed Plan 319	4050803	\$ -	\$ 752.80	\$ 2,078.00	\$ 1,325.20	36.23%
Cottonwood Creek 319	4050804	\$ -	\$ 5,199.88	\$ 5,200.00	\$ 0.12	100.00%
Shell Creek Phase I (New)	4050805	\$ 4,404.25	\$ 15,247.45	\$ 225,000.00	\$ 209,752.55	6.78%
Shell Creek SWIG (Old)	4050806	\$ -	\$ 86,811.72	\$ 87,000.00	\$ 188.28	99.78%
<b>Total Water Expenses</b>		<b>\$ 20,801.71</b>	<b>\$ 394,990.38</b>	<b>\$ 1,809,575.00</b>	<b>\$ 1,414,584.62</b>	<b>21.83%</b>
<b>407 NRD RURAL WATER EXPENSES</b>						
<i>General Expenses</i>						
Studies	4070101	\$ -	\$ -	\$ -	\$ -	0.00%
<b>Total NRD Rural Water Expenses</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>0.00%</b>

Lower Platte North Natural Resources District  
Budget to Actual Statement - Expenses (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>507 RURAL WATER DISTRICT EXPENSES</b>						
<i>Bruno</i>						
Water Purchase	5070201	\$ 1,327.01	\$ 11,756.21	\$ 15,000.00	\$ 3,243.79	78.37%
Testing	5070204	\$ -	\$ 1,405.80	\$ 400.00	\$ (1,005.80)	351.45%
Repair	5070206	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	0.00%
Other Expenses	5070207	\$ 39.94	\$ 127.08	\$ 150.00	\$ 22.92	84.72%
LPNNRD Administrative Fee	5070208	\$ 103.62	\$ 881.23	\$ 1,200.00	\$ 318.77	73.44%
Health-Life-Vision-LTD-ER	5070210	\$ 365.93	\$ 1,829.15	\$ 2,100.00	\$ 270.85	87.10%
Dental	5070211	\$ 24.32	\$ 116.48	\$ 140.00	\$ 23.52	83.20%
414 H ER Contributions	5070212	\$ 63.10	\$ 245.72	\$ 380.00	\$ 134.28	64.66%
ER Social Security Tax	5070215	\$ 57.60	\$ 263.45	\$ 350.00	\$ 86.55	75.27%
ER Medicare Tax	5070216	\$ 13.47	\$ 61.62	\$ 80.00	\$ 18.38	77.03%
Salaries	5070217	\$ 1,051.57	\$ 4,868.39	\$ 6,000.00	\$ 1,131.61	81.14%
Fees & Licenses	5070219	\$ 17.12	\$ 185.28	\$ 680.00	\$ 494.72	27.25%
One Call	5070220	\$ -	\$ 11.19	\$ 20.00	\$ 8.81	55.95%
Hand Tools and Supplies	5070221	\$ -	\$ 40.11	\$ 250.00	\$ 209.89	16.04%
Dues and Memberships	5070222	\$ -	\$ -	\$ 100.00	\$ 100.00	0.00%
Gasoline	5070223	\$ -	\$ 261.71	\$ 400.00	\$ 138.29	65.43%
Personnel Meeting	5070224	\$ -	\$ -	\$ 500.00	\$ 500.00	0.00%
Insurance Expense	5070229	\$ -	\$ -	\$ 450.00	\$ 450.00	0.00%
Equipment Upkeep	5070231	\$ -	\$ 34.44	\$ 200.00	\$ 165.56	17.22%
Bruno Rural Water Legal	5071309	\$ -	\$ -	\$ -	\$ -	0.00%
<b>Total Bruno RWD Expenses</b>		<b>\$ 3,063.68</b>	<b>\$ 22,087.86</b>	<b>\$ 29,400.00</b>	<b>\$ 7,312.14</b>	<b>75.13%</b>
<i>Colon</i>						
Water Purchase	5070301	\$ 991.30	\$ 7,445.20	\$ 8,000.00	\$ 554.80	93.07%
Testing	5070304	\$ -	\$ 379.20	\$ 450.00	\$ 70.80	84.27%
Loan Payment	5070305	\$ -	\$ 443.38	\$ 460.00	\$ 16.62	96.39%
Repair	5070306	\$ -	\$ 147.69	\$ 2,500.00	\$ 2,352.31	5.91%
Other Expenses	5070307	\$ 59.91	\$ 190.62	\$ 500.00	\$ 309.38	38.12%
Colon Meter House Expense	5070308	\$ -	\$ -	\$ 400.00	\$ 400.00	0.00%
Colon Sewer Collections	5070309	\$ 2,196.00	\$ 17,576.10	\$ 30,000.00	\$ 12,423.90	58.59%
LPNNRD Administrative Fee	5070310	\$ 146.95	\$ 1,226.10	\$ 1,760.00	\$ 533.90	69.66%
LPNNRD Administrative Fee	5070311	\$ 194.93	\$ 1,384.52	\$ 2,500.00	\$ 1,115.48	55.38%
Health-Life-Vision-LTD-ER	5070312	\$ 13.13	\$ 88.53	\$ 170.00	\$ 81.47	52.08%
Dental	5070313	\$ 34.62	\$ 179.18	\$ 440.00	\$ 260.82	40.72%
414 H ER Contributions	5070316	\$ 31.68	\$ 202.44	\$ 400.00	\$ 197.56	50.61%
ER Social Security Tax	5070317	\$ 7.41	\$ 47.36	\$ 100.00	\$ 52.64	47.36%
Salaries	5070318	\$ 577.05	\$ 3,759.61	\$ 7,200.00	\$ 3,440.39	52.22%
Fees and Licenses	5070320	\$ 40.95	\$ 565.66	\$ 1,720.00	\$ 1,154.34	32.89%
One Call	5070321	\$ 2.83	\$ 158.02	\$ 75.00	\$ (83.02)	210.69%
Hand Tools and Supplies	5070322	\$ -	\$ 49.38	\$ 250.00	\$ 200.62	19.75%
Gasoline	5070324	\$ -	\$ 236.63	\$ 500.00	\$ 263.37	47.33%
Personnel Meeting	5070325	\$ -	\$ -	\$ 500.00	\$ 500.00	0.00%
Colon RW Bad Debt Expense	5070330	\$ -	\$ -	\$ -	\$ -	0.00%
Insurance Expense	5070331	\$ -	\$ -	\$ 600.00	\$ 600.00	0.00%
Equipment Upkeep	5070334	\$ -	\$ 54.64	\$ 100.00	\$ 45.36	54.64%
Colon Rural Water Legal	5071310	\$ -	\$ -	\$ -	\$ -	0.00%
<b>Total Colon RWD Expenses</b>		<b>\$ 4,296.76</b>	<b>\$ 34,134.26</b>	<b>\$ 58,625.00</b>	<b>\$ 24,490.74</b>	<b>58.22%</b>
<b>Total Rural Water District Expenses</b>		<b>\$ 7,360.44</b>	<b>\$ 56,222.12</b>	<b>\$ 88,025.00</b>	<b>\$ 31,802.88</b>	<b>63.87%</b>
<b>TOTAL EXPENSES</b>		<b>\$ 166,514.60</b>	<b>\$ 2,203,595.21</b>	<b>\$ 4,824,611.00</b>	<b>\$ 2,621,015.79</b>	<b>45.67%</b>



LOWER PLATTE NORTH NRD  
SUMMARY OF CASH ACCOUNT TRANSACTIONS  
FOR MONTH ENDED FEBRUARY 29, 2016

DATE	NAME	DESCRIPTION	DEBIT	CREDIT
2/1/2016		Beginning Balance	\$ 135,593.36	
2/1/2016	PITNEY BOWES PURCHASE POWER	POSTAGE EXPENSE	\$ -	\$ 1,008.50
2/1/2016	PRAIRIELAND RC&D CK#2099	SHELL CREEK GRANT R#11852	\$ 7,902.80	\$ -
2/1/2016	PRAIRIELAND RC&D CK#2100	SHELL CREEK ESCROW R#11853	\$ 48,089.55	\$ -
2/1/2016	BRET SCHOMER CK#1187	PARK PERMIT/DUPLICATE R#11849	\$ 39.50	\$ -
2/1/2016	ED BROUILLETTE CK#9734	PERMIT/DUP. SENIOR H/F R#11854	\$ 49.50	\$ -
2/1/2016	MARK WITTE CK#3161	200 TREES- WITTE R#11855	\$ 160.50	\$ -
2/1/2016	NORMAN ROLAND CK#5164	PARK PERMIT R#11857	\$ 26.00	\$ -
2/1/2016	AMY NEEDHAM CK#7200	2 PARK PERMITS/2 DUP. R#11859	\$ 79.00	\$ -
2/1/2016	TYLER BROMAN CASH	DUPLICATE R#11850	\$ 13.50	\$ -
2/1/2016	JOE SPICKA CASH	PARK PERMIT/DUPLICATE R#11858	\$ 39.50	\$ -
2/1/2016	GARY WHEELER CASH	DUPLICATE R#11851	\$ 13.50	\$ -
2/1/2016	LOWER ELKHORN NRD	CLERK SALARY REIMB R#11856	\$ 18,545.91	\$ -
2/1/2016	COLON RW CUSTOMERS	COLON RW MEDUNA R#11847	\$ 71.64	\$ -
2/1/2016	COLON RW CUSTOMERS	COLON RW N. KEMLING R#11848	\$ 64.52	\$ -
2/1/2016	UNION BANK	ACH CHARGES LPN PAYROLL/BILLS	\$ -	\$ 43.28
2/1/2016	MERCH SVC BNKCRD	MONTHLY CC FEES	\$ -	\$ 44.89
2/1/2016	ADT SECURITY	MONTHLY SERVICE FEE- ADT	\$ -	\$ 49.16
2/2/2016	BANKCARD PROCESSING CENTER	VISA PURCHASES	\$ -	\$ 8,547.97
2/2/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 2,000.00	\$ -
2/2/2016	AUTHNET GATEWAY	MONTHLY CC FEES	\$ -	\$ 20.50
2/3/2016	DAVID CITY UTILITIES	JANUARY WATER PURCHASE	\$ -	\$ 1,232.78
2/3/2016	COLON RW CUSTOMERS	COLON RW J. SCHLUETER R#11860	\$ 4.75	\$ -
2/3/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW V. POKORNY R#11861	\$ 51.80	\$ -
2/3/2016	COLON RW CUSTOMERS	BRUNO RW P. HOUGHTON R#11862	\$ 74.01	\$ -
2/3/2016	COLON RW CUSTOMERS	COLON RW M.VELINSKY CC PMT	\$ 80.40	\$ -
2/3/2016	MERCH SVC BNKCRD	COLON RW M.VELINSKY CC PMT	\$ -	\$ 0.61
2/3/2016	FUTURE TECHNOLOGIES	FEBRUARY INTERNET	\$ -	\$ 199.99
2/3/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 10,000.00	\$ -
2/4/2016	MURREN, MICHAEL J.	Payroll Computer Checks	\$ -	\$ 1,701.85
2/4/2016	AL GRANDGENETT CK#5900	PERMIT/DUPLICATE R#11864	\$ 39.50	\$ -
2/4/2016	COLON RW CUSTOMERS	COLON RW M. COUCH R#11863	\$ 78.76	\$ -
2/4/2016	GREG BERINGER CC PMT	75 TREES CC PMT	\$ 58.76	\$ -
2/4/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 2,000.00	\$ -
2/5/2016	MIYOSHI, JOHN R.	Payroll Computer Checks	\$ -	\$ 2,619.65
2/5/2016	ANGLE, LAURENCE	Payroll Computer Checks	\$ -	\$ 1,689.46
2/5/2016	HEIMANN, ROBERT J.	Payroll Computer Checks	\$ -	\$ 1,697.82
2/5/2016	MOUNTFORD, THOMAS A.	Payroll Computer Checks	\$ -	\$ 1,825.44
2/5/2016	BREUNIG, JILL M.	Payroll Computer Checks	\$ -	\$ 1,704.12
2/5/2016	LEU, SUSAN J.	Payroll Computer Checks	\$ -	\$ 679.65
2/5/2016	HOLMBERG, PATRICIA A.	Payroll Computer Checks	\$ -	\$ 756.24
2/5/2016	DOKULIL, DANNY	Payroll Computer Checks	\$ -	\$ 540.25
2/5/2016	MILLIKEN, MARLA M.	Payroll Computer Checks	\$ -	\$ 893.74
2/5/2016	OAKLUND, RUSSELL K.	Payroll Computer Checks	\$ -	\$ 1,336.91
2/5/2016	REZAC, KAREN M.	Payroll Computer Checks	\$ -	\$ 840.90
2/5/2016	POOLE, CHRISTOPHER L.	Payroll Computer Checks	\$ -	\$ 1,644.17
2/5/2016	BARTEK, KELLY S.	Payroll Computer Checks	\$ -	\$ 894.13
2/5/2016	CAMPBELL, JENNIFER S.	Payroll Computer Checks	\$ -	\$ 811.27
2/5/2016	SCHOMER, BRET C.	Payroll Computer Checks	\$ -	\$ 1,173.11
2/5/2016	BENAL, TYLER J.	Payroll Computer Checks	\$ -	\$ 1,094.28
2/5/2016	O'REILLY, MITCHELL J.	Payroll Computer Checks	\$ -	\$ 507.91
2/5/2016	DEERSON, CASSI	Payroll Computer Checks	\$ -	\$ 1,169.56
2/5/2016	TEPOEL, DESIRAE	Payroll Computer Checks	\$ -	\$ 1,524.54
2/5/2016	GOTTSCHALK, ERIC P.	Payroll Computer Checks	\$ -	\$ 1,559.68
2/5/2016	EFTPS	TAX DEPOSIT 2/5/16	\$ -	\$ 8,881.63
2/5/2016	JOHN MIYOSHI CK#3266	NACD REIMB. R#11865	\$ 396.46	\$ -
2/5/2016	WATER STRATEGIES LLC CK#1907	GMDA SPONSORSHIP R#11867	\$ 2,000.00	\$ -
2/5/2016	NATIONAL WATER RESOUR. #11139	GMDA SPONSORSHIP R#11866	\$ 500.00	\$ -
2/5/2016	BOB BARTEK CK#6390	25 TREES- BARTEK R#11868	\$ 20.06	\$ -
2/5/2016	JOHN MIYOSHI CASH	PARK PERMIT/DUPLICATE R#11871	\$ 39.50	\$ -
2/5/2016	COLON RW CUSTOMERS	COLON RW R. STASTNY R#11869	\$ 70.00	\$ -
2/5/2016	COLON RW CUSTOMERS	COLON RW MEDUNA R#11870	\$ 85.88	\$ -
2/5/2016	PLATTE COUNTY ACH	PROPERTY TAXES JAN16- PLATTE	\$ 59,426.63	\$ -
2/5/2016	JEFF SCHERZBERG CC PMT	75 TREES CC PMT	\$ 58.76	\$ -
2/5/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 5,000.00	\$ -
2/8/2016	KAREN M. REZAC	GMDA EXPENSE/ PERSONEL EXPENSE	\$ -	\$ 1,195.95
2/8/2016	NATIONWIDE INSURANCE CO.	DECEMBER/JANUARY RETIREMENT	\$ -	\$ 23,640.87

LOWER PLATTE NORTH NRD  
SUMMARY OF CASH ACCOUNT TRANSACTIONS  
FOR MONTH ENDED FEBRUARY 29, 2016

DATE	NAME	DESCRIPTION	DEBIT	CREDIT
2/8/2016	MILK & HONEY EMBROIDERY	UNIFORMS	\$ -	\$ 258.00
2/8/2016	NARD	LEGISLATIVE CONFRENCE	\$ -	\$ 850.00
2/8/2016	NORTH BEND EAGLE	LEGAL NOTICE	\$ -	\$ 25.40
2/8/2016	FREMONT TRIBUNE	LEGAL NOTICE	\$ -	\$ 24.88
2/8/2016	SOLUTION ONE	COPIER CONTRACT	\$ -	\$ 698.53
2/8/2016	AS CENTRAL SERVICES	IPADS/ CELL/ RW IPAD JANUARY	\$ -	\$ 569.82
2/8/2016	ALL MAKES OFFICE EQUIPMENT CO.	OFFICE CHAIRS	\$ -	\$ 1,057.08
2/8/2016	NEBRASKA PUBLIC HEALTH ENVIRONMENTAL LAB	NITRATE SAMPLING 12/21	\$ -	\$ 30.00
2/8/2016	COLUMBUS TELEGRAM	LEGAL NOTICE	\$ -	\$ 88.07
2/8/2016	EAKES OFFICE PLUS	OFFICE SUPPLIES	\$ -	\$ 38.48
2/8/2016	BOMGAARS	BLDG MAINT/ NORMAL O&M	\$ -	\$ 125.74
2/8/2016	NARD RISK POOL ASSOCIATION	FEBRUARY 16 EMPLOYEE BENEFITS	\$ -	\$ 26,208.23
2/8/2016	OTTE OIL & PROPANE INC.	FUEL EXPENSE	\$ -	\$ 350.74
2/8/2016	JEO CONSULTING GROUP, INC.	HAZARD MITIGATION	\$ -	\$ 32,125.80
2/8/2016	CORNER MARKET	FUEL EXPENSE	\$ -	\$ 313.23
2/8/2016	SUMMIT GROUP SOFTWARE, INC.	EOY/NOVEMBER FINANCIAL CONSULT	\$ -	\$ 270.00
2/8/2016	EMBASSY SUITES HOTEL	SENATOR BANQUET	\$ -	\$ 3,135.40
2/8/2016	OLSSON ASSOCIATES	IMP THROUGH 1/2	\$ -	\$ 4,596.44
2/8/2016	UNITED STATES GEOLOGICAL SURVEY	SHELL CREEK GAUGE	\$ -	\$ 5,600.00
2/8/2016	RICHARD CHEROVSKY	WAHOO CREEK 319	\$ -	\$ 1,285.46
2/8/2016	RIXSTINE RECOGNITION	GMDA LAYNARDS	\$ -	\$ 292.50
2/8/2016	VILLAGE OF LINDSAY	GWMP CLASS	\$ -	\$ 75.00
2/8/2016	KELLY & WEAVER P.C.	MONTHLY WEAVER	\$ -	\$ 3,380.01
2/8/2016	ONE CALL CONCEPTS, INC.	ONE CALL	\$ -	\$ 12.00
2/8/2016	VILLAGE OF COLON	SEWER FEES	\$ -	\$ 6,552.00
2/8/2016	MID-AMERICAN BENEFITS INC	FSA JAN/FEB	\$ -	\$ 1,226.70
2/8/2016	AGRICULTURE PARK	GWMP CLASS	\$ -	\$ 100.00
2/8/2016	KTIC AM	KTIC AD	\$ -	\$ 186.00
2/8/2016	SKY COPTERS, INC.	WANAHOO WETLAND/RAWHIDE SPRAYI	\$ -	\$ 3,209.18
2/8/2016	ENWRA	ENWRA DUES 2016	\$ -	\$ 30,000.00
2/8/2016	NEBRASKA GAME & PARKS COMMISSION	FEBRUARY PARK SALES	\$ -	\$ 644.00
2/8/2016	ANNA GOTTSCHALK	DEC/JAN CLEANING	\$ -	\$ 810.00
2/8/2016	TITAN MACHINERY WAHOO	EQUIP UPKEEP	\$ -	\$ 150.97
2/8/2016	TROY R THOMPSON	MONTHLY COMPUTER CONSULTING	\$ -	\$ 375.00
2/8/2016	SPARTAN STORES LLC	SNACKS/CUPS CLASSES	\$ -	\$ 37.66
2/8/2016	UNITED SYSTEMS TECHNOLOGY INC	MONTHLY CONTRACT/ BILL CARDS	\$ -	\$ 217.85
2/8/2016	EMBASSY SUITES SACRAMENTO RIVERFRONT	GMDA ROOM EXPENSE	\$ -	\$ 6,578.45
2/8/2016	FOREMAN, MELISSA	Payroll Computer Checks	\$ -	\$ 195.25
2/8/2016	LAURENCE ANGLE	GMDA EXPENSES	\$ -	\$ 2,266.40
2/8/2016	WAHOO-WAVERLY-ASHLAND NEWSPAPERS	JAN E-ADS/LEGALS	\$ -	\$ 211.42
2/8/2016	QUILL CORPORATION	OFFICE SUPPLIES	\$ -	\$ 198.98
2/8/2016	BROMM, LINDAHL, ET AL	EDSTROM RETAINER	\$ -	\$ 450.00
2/8/2016	NATIONAL WATERSHED COALITION	MEMBERSHIP RENEWAL	\$ -	\$ 75.00
2/8/2016	NORM LINDGREN	WAHOO CREEK 319	\$ -	\$ 4,296.94
2/8/2016	RONALD ANDERSON	BUFFER STRIP	\$ -	\$ 2,279.79
2/8/2016	C&L ERICKSON LLC	WAHOO CREEK 319	\$ -	\$ 20,982.62
2/8/2016	KARL GROTELUSCHEN	ABANDONED WELL	\$ -	\$ 951.68
2/8/2016	JEAN M. SVOBODA	WAHOO CREEK 319	\$ -	\$ 1,598.20
2/8/2016	JIM BENDFELDT	GMDA EXPENSES	\$ -	\$ 135.52
2/8/2016	NARD	WATER PROGRAMS CONFERENCE	\$ -	\$ 425.00
2/8/2016	CCWCD CK#29090	GMDA LATE REGISTRATION R#11880	\$ 485.00	\$ -
2/8/2016	SAUNDERS COUNTY CK#28151	JAN 16 PROPERTY TAXES	\$ 46,522.39	\$ -
2/8/2016	LOWER NIOBRARA	SENATOR BANQUET REIMB R#11879	\$ 282.03	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW R. HEJHAL R#11882	\$ 64.52	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW RED ZONE R#11875	\$ 75.63	\$ -
2/8/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW VILLAGE R#11876	\$ 1,282.20	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW C. GOESCHEL R#11874	\$ 71.64	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW M. MCDUFFEE R#11873	\$ 74.01	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW R. BANDHART R#11872	\$ 66.89	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW M. KERSTEN R#11878	\$ 49.32	\$ -
2/8/2016	COLON RW CUSTOMERS	COLON RW OTTE OIL R#11877	\$ 28.52	\$ -
2/8/2016	Transfer To: NPAIT	XFR SWEEP	\$ -	\$ 26,000.00
2/8/2016	GOOGLE	FEBRUARY EMAIL	\$ -	\$ 87.50
2/9/2016	WILLIAM KREMLACEK CK#1629	PARK PERMIT/ VET H/F R#11884	\$ 31.00	\$ -
2/9/2016	GUEST CASH	PARK PERMIT R#11883	\$ 26.00	\$ -
2/9/2016	NE ENVIRONMENTAL TRUST	WAHOO CREEK INV# 14710	\$ 17,908.00	\$ -
2/9/2016	SAMUEL MALSON	125 TREES CC PMT	\$ 97.08	\$ -

LOWER PLATTE NORTH NRD  
SUMMARY OF CASH ACCOUNT TRANSACTIONS  
FOR MONTH ENDED FEBRUARY 29, 2016

DATE	NAME	DESCRIPTION	DEBIT	CREDIT
2/9/2016	COLON RW CUSTOMERS	COLON RW E. CAPRON CC PMT	\$ 90.40	\$ -
2/9/2016	MERCH SVC BNKCRD	COLON RW E. CAPRON CC PMT	\$ -	\$ 0.84
2/9/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 1,000.00	\$ -
2/10/2016	COLON RW CUSTOMERS	COLON RW R. CLAPSADDLE R#11885	\$ 74.01	\$ -
2/10/2016	COLON RW CUSTOMERS	COLON RW T. SYVERSON R#11886	\$ 105.63	\$ -
2/10/2016	STEVE SUDIK CASH	PARK PERMIT/DUPLICATE R#11888	\$ 39.50	\$ -
2/10/2016	KAREN KENNEDY CK#284	PARK PERMIT R#11887	\$ 26.00	\$ -
2/10/2016	Transfer To: NPAIT	XFR SWEEP	\$ -	\$ 144,000.00
2/11/2016	COLON RW CUSTOMERS	COLON RW K. LARSSON R#11892	\$ 69.26	\$ -
2/11/2016	COLON RW CUSTOMERS	COLON RW J. LAUSTERER R#11889	\$ 87.00	\$ -
2/11/2016	LINDAHL FARMS CK#148	CHEMIGATION PERMIT R#11890	\$ 20.00	\$ -
2/11/2016	LINDAHL FARMS INC	CHEMIGATION PERMIT R#11891	\$ 10.00	\$ -
2/11/2016	COLON RW CUSTOMERS	COLON RW B. WIEMER CC PMT	\$ 60.00	\$ -
2/11/2016	MERCH SVC BNKCRD	COLON RW B. WIEMER CC PMT	\$ -	\$ 1.41
2/11/2016	CITY OF WAHOO UTILITIES	WATER PURCHASE JAN	\$ -	\$ 1,057.80
2/11/2016	CITY OF WAHOO UTILITIES	JANUARY UTILITIES	\$ -	\$ 901.85
2/11/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 4,000.00	\$ -
2/12/2016	COLON RW CUSTOMERS	COLON RW R. HEISTUMAN R#11897	\$ 70.00	\$ -
2/12/2016	COLON RW CUSTOMERS	COLON RW COLON ELEVATOR #11896	\$ 66.89	\$ -
2/12/2016	COLON RW CUSTOMERS	COLON RW USPS R#11895	\$ 63.03	\$ -
2/12/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW D. DVORAK R#11894	\$ 61.40	\$ -
2/12/2016	COLON RW CUSTOMERS	COLON RW C. SYLLIAASEN R#11893	\$ 58.82	\$ -
2/12/2016	BUTLER COUNTY ACH	PROPERTY TAXES JAN16- BUTLER	\$ 26,745.19	\$ -
2/12/2016	DODGE COUNTY ACH	PROPERTY TAXES JAN16- DODGE	\$ 65,207.89	\$ -
2/12/2016	STATE OF NE EPAY	JAN16 STATE INCOME TAX	\$ -	\$ 2,445.32
2/12/2016	STATE OF NE	SALES & USE TAX BALANCE DUE	\$ -	\$ 25.00
2/12/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 33,000.00	\$ -
2/16/2016	PAPIO-MISSOURI RIVER NRD	INV #14700 WEAVER INV. R#11906	\$ 1,133.33	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW L. NIELSEN R#11903	\$ 79.52	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW A. SLADEK R#11904	\$ 81.13	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW S. LOMBARDO R#11905	\$ 123.30	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW C. JOHNSON R#11902	\$ 71.64	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW R. MALOUSEK R#11901	\$ 46.95	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW C. BOHATY R#11898	\$ 75.00	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW ZELENY TRUCK R#11899	\$ 78.76	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW R. PETERSON R#11900	\$ 98.51	\$ -
2/16/2016	DON BARTEK CASH	PARK PERMIT/DUPLICATE R#11907	\$ 39.50	\$ -
2/16/2016	COLFAX COUNTY ACH	PROPERTY TAXES JAN16- COLFAX	\$ 7,985.55	\$ -
2/16/2016	COLON RW CUSTOMERS	COLON RW ACH CUSTOMERS	\$ 1,379.54	\$ -
2/16/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW D. SABATKA ACH	\$ 51.80	\$ -
2/16/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW J. WACHAL ACH	\$ 56.60	\$ -
2/16/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW C. KOVAR ACH	\$ 42.20	\$ -
2/16/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW G. SABATKA ACH	\$ 61.40	\$ -
2/16/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW R. SABATKA ACH	\$ 85.40	\$ -
2/16/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW J. YINDRICK ACH	\$ 71.00	\$ -
2/16/2016	NE DEPT OF REVENUE	JAN16 SALES & USE TAX	\$ -	\$ 229.18
2/16/2016	COLON RW CUSTOMERS	COLON RW E. HARMON CC PMT	\$ 152.04	\$ -
2/16/2016	MERCH SVC BNKCRD	COLON RW E. HARMON CC PMT	\$ -	\$ 2.37
2/16/2016	COLON RW CUSTOMERS	COLON RW R. PALMER CC PMT	\$ 69.26	\$ -
2/16/2016	MERCH SVC BNKCRD	COLON RW R. PALMER CC PMT	\$ -	\$ 0.32
2/16/2016	WINDSTREAM NEBRASKA INC.	JANUARY TELEPHONE	\$ -	\$ 286.78
2/16/2016	AFLAC	JANUARY AFLAC	\$ -	\$ 296.28
2/16/2016	Transfer To: NPAIT	XFR SWEEP	\$ -	\$ 50,000.00
2/16/2016	NEBRASKA ENVIRONMENTAL TRUST	SHELL CREEK NEW GRANT	\$ 9,559.56	\$ -
2/17/2016	COLON RW CUSTOMERS	COLON RW D. ELSE R#11911	\$ 64.52	\$ -
2/17/2016	EUGENE CHLEBOUN CASH	PARK PERMIT R#11909	\$ 26.00	\$ -
2/17/2016	WILLIAM SCHLIEFERT CK#11062	PERMIT/DUP & SR H/F #11908	\$ 70.50	\$ -
2/17/2016	STEVEN PROCHASKA CASH	PARK PERMIT/DUPLICATE R#11910	\$ 39.50	\$ -
2/17/2016	BRUNO/DAVID CITY RW CUSTOMERS	BRUNO RW LANDFILL ACH	\$ 352.07	\$ -
2/17/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 25,000.00	\$ -
2/18/2016	MIKE MURREN	CELL PHONE REIMB. R#11912	\$ 118.55	\$ -
2/18/2016	MADISON COUNTY CK#20626	PROPERTY TAXES JAN 16 R#11913	\$ 1,399.97	\$ -
2/18/2016	COLON RW CUSTOMERS	COLON RW L. NOVOTNY R#11915	\$ 71.64	\$ -
2/18/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 5,000.00	\$ -
2/19/2016	MIYOSHI, JOHN R.	Payroll Computer Checks	\$ -	\$ 2,706.06
2/19/2016	ANGLE, LAURENCE	Payroll Computer Checks	\$ -	\$ 1,674.46
2/19/2016	HEIMANN, ROBERT J.	Payroll Computer Checks	\$ -	\$ 1,697.84

LOWER PLATTE NORTH NRD  
SUMMARY OF CASH ACCOUNT TRANSACTIONS  
FOR MONTH ENDED FEBRUARY 29, 2016

DATE	NAME	DESCRIPTION	DEBIT	CREDIT
2/19/2016	MOUNTFORD, THOMAS A.	Payroll Computer Checks	\$ -	\$ 1,870.10
2/19/2016	BREUNIG, JILL M.	Payroll Computer Checks	\$ -	\$ 1,704.12
2/19/2016	LEU, SUSAN J.	Payroll Computer Checks	\$ -	\$ 679.64
2/19/2016	HOLMBERG, PATRICIA A.	Payroll Computer Checks	\$ -	\$ 756.23
2/19/2016	DOKULIL, DANNY	Payroll Computer Checks	\$ -	\$ 833.06
2/19/2016	MILLIKEN, MARLA M.	Payroll Computer Checks	\$ -	\$ 893.74
2/19/2016	OAKLUND, RUSSELL K.	Payroll Computer Checks	\$ -	\$ 1,336.90
2/19/2016	REZAC, KAREN M.	Payroll Computer Checks	\$ -	\$ 840.92
2/19/2016	POOLE, CHRISTOPHER L.	Payroll Computer Checks	\$ -	\$ 1,644.16
2/19/2016	BARTEK, KELLY S.	Payroll Computer Checks	\$ -	\$ 894.15
2/19/2016	CAMPBELL, JENNIFER S.	Payroll Computer Checks	\$ -	\$ 811.26
2/19/2016	SCHOMER, BRET C.	Payroll Computer Checks	\$ -	\$ 1,173.10
2/19/2016	BENAL, TYLER J.	Payroll Computer Checks	\$ -	\$ 1,094.28
2/19/2016	O'REILLY, MITCHELL J.	Payroll Computer Checks	\$ -	\$ 507.91
2/19/2016	DEERSON, CASSI	Payroll Computer Checks	\$ -	\$ 1,228.38
2/19/2016	TEPOEL, DESIRAE	Payroll Computer Checks	\$ -	\$ 1,294.69
2/19/2016	GOTTSCHALK, ERIC P.	Payroll Computer Checks	\$ -	\$ 1,559.70
2/19/2016	MURREN, MICHAEL J.	Payroll Computer Checks	\$ -	\$ 1,701.84
2/19/2016	BOONE COUNTY CK#15661	PROPERTY TAXES JAN 16- BOONE	\$ 5,695.32	\$ -
2/19/2016	COLON RW CUSTOMERS	COLON RW D. WIEKHORST R#11919	\$ 64.52	\$ -
2/19/2016	COLON RW CUSTOMERS	COLON RW A. CANIGLIA R#11918	\$ 66.80	\$ -
2/19/2016	COLON RW CUSTOMERS	COLON RW B. TRIPLETT R#11916	\$ 69.28	\$ -
2/19/2016	KEVIN STUKENHOLTZ CASH	PARK PERMIT R#11917	\$ 26.00	\$ -
2/19/2016	GUEST CASH	PARK PERMIT R#11920	\$ 26.00	\$ -
2/19/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 35,000.00	\$ -
2/22/2016	EFTPS	TAX DEPOSIT 2/19/16	\$ -	\$ 9,002.33
2/22/2016	UPPER BIG BLUE NRD	SALARY REIMBURSEMENT R#11925	\$ 8,022.13	\$ -
2/22/2016	COLON RW CUSTOMERS	COLON RW W. ANDERSON R#11921	\$ 69.26	\$ -
2/22/2016	COLON RW CUSTOMERS	COLON RW S. BANGHART R#11922	\$ 221.18	\$ -
2/22/2016	LOWER PLATTE SOUTH NRD	JAN WEAVER REIMBURS R#11926	\$ 1,133.33	\$ -
2/22/2016	LEWIS & CLARK NRD	SENATOR BANQUET REIMB R#11930	\$ 362.62	\$ -
2/22/2016	COLON RW CUSTOMERS	COLON RW C. HOWE R#11923	\$ 66.89	\$ -
2/22/2016	COLON RW CUSTOMERS	COLON RW J. HAWKINS R#11924	\$ 76.39	\$ -
2/22/2016	COLON RW CUSTOMERS	COLON RW C. BAKER R#11931	\$ 78.76	\$ -
2/22/2016	JOSEPHINE KENNEDY CK#1671	50 TREES R#11927	\$ 40.13	\$ -
2/22/2016	EQUUS BEDS GMD#2 CK#17069	SPOUSE REGISTRATION R#11928	\$ 405.00	\$ -
2/22/2016	WILLIAMS DRILLING CK#37110	DEWATERING PERMIT R#11929	\$ 50.00	\$ -
2/22/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 19,000.00	\$ -
2/23/2016	HARLEY LOSEKE CK#8273	50 TREES R#11932	\$ 40.13	\$ -
2/23/2016	METRO AREA REFERENCE CK#1261	GPS BASE STATION R#11933	\$ 240.00	\$ -
2/23/2016	COLON RW CUSTOMERS	COLON RW D. ANDERSON CC PMT	\$ 85.00	\$ -
2/23/2016	MERCH SVC BNKCRD	COLON RW D. ANDERSON CC PMT	\$ -	\$ 0.71
2/23/2016	BIRCH COMMUNICATIONS	JANUARY PHONE	\$ -	\$ 101.98
2/23/2016	FREMONT SANITATION	FEBRUARY GARBAGE	\$ -	\$ 43.93
2/23/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 9,000.00	\$ -
2/25/2016	STATE OF NE ACH	NE WATER QUALITY FUND DIST	\$ 27,442.19	\$ -
2/25/2016	UPPER ELKHORN NRD	SENATOR BANQUET REIMB. R#11936	\$ 483.49	\$ -
2/25/2016	TIMBER CLAIM STOCK FARM C#3207	CHEMIGATION 1NEW/2RENEW #11935	\$ 120.00	\$ -
2/25/2016	JD SAMUELSON CK#4843	25 TREES R#11934	\$ 20.06	\$ -
2/25/2016	Transfer To: CHECKING-UNION	XFR SWEEP	\$ 7,000.00	\$ -
2/26/2016	LOWER ELKHORN NRD	SENATOR BANQUET REIMB. R#11937	\$ 604.36	\$ -
2/26/2016	Transfer To: NPAIT	XFR SWEEP	\$ -	\$ 27,000.00
2/29/2016	PAUL EDDIE CK#2629	PARK PERMIT DUPLICATE R#11938	\$ 13.50	\$ -
2/29/2016	UNION BANK	FEB 16 INTEREST	\$ 6.50	\$ -
		<b>FEBRUARY 2016 CASH ACCOUNT ACTIVITY</b>	<b>\$ 659,606.88</b>	<b>\$ 525,482.37</b>
		<b>FEBRUARY 2016 ENDING CASH BALANCE</b>	<b>\$ 134,124.51</b>	

LOWER PLATTE NORTH NRD  
OUTSTANDING ACCOUNTS RECEIVABLE  
FOR MONTH ENDED FEBRUARY 29, 2016

DESCRIPTION	CUSTOMER NAME	AMOUNT	
<b>7 UPSTREAM SITES</b>			
	USACE	\$ 1,943,622.98	
	<b>7 UPSTREAM SITES TOTAL</b>	\$ 1,943,622.98	Settle at the end of the project
<b>CLERK REIMBURSEMENTS</b>			
	UBBNRD	\$ 1,214.45	
	LPSNRD	\$ 1,707.07	
	LENRD	\$ 2,853.21	
		\$ 5,774.73	Billed Semi- annually
<b>GMDA</b>			
	Don Kavan	\$ 561.46	
	<b>GMDA CUSTOMER TOTAL</b>	\$ 561.46	
<b>NAWMDN CUSTOMER SALES</b>			
	WATERMARK SENSORS	\$ 49.50	
	<b>NAWMDN CUSTOMER TOTAL</b>	\$ 49.50	Billed monthly
<b>NEMA</b>			
	HAZARD MITIGATION	\$ 12,871.35	Billed Quarterly
	<b>NEMA CUSTOMER TOTAL</b>	\$ 12,871.35	
<b>NET LOCAL</b>			
	SAND/DUCK 319	\$ 22,861.79	
	<b>NET LOCAL TOTAL</b>	\$ 22,861.79	Billed quarterly
<b>STATE OF NE DEQ</b>			
	WAHOO CREEK 319	\$ 71,510.64	
	COTTONWOOD CREEK 319	\$ 5,199.88	
	<b>DEQ TOTAL</b>	\$ 76,710.52	Billed quarterly
<b>WANAHOD</b>			
	USACE	\$ 3,596,139.43	Settle at the end of the project
	DEPARTMENT OF NATURAL RESOURCES	\$ 935,926.65	Receive quarterly payments
	NEBRASKA GAME & PARKS- ENTRANCE PAVING	\$ 60,643.20	Settle at the end of project
	DEPARTMENT OF NATURAL RESOURCES	\$ 45,765.53	Settle at the end of project
	<b>WANAHOD TOTAL</b>	\$ 4,638,474.81	
<b>GRAND TOTAL</b>			
		\$ 6,700,927.14	

NOTE: BALANCES REFLECT PAYMENTS RECEIVED TO-DATE.

Lower Platte North NRD  
 Reconciled Bank Accounts and Investments Balances  
 For Month Ended February 29, 2015

Unrestricted		Balance
<b>NRD General Fund</b>		
	Union Bank - NRD Checking Account - see note below	\$ 134,124.51
	Union Bank - Money Market Account	\$ 1,095.00
	NPAIT - NRD	\$ 933,822.25
	<i>Total Unrestricted Accounts</i>	<i>\$ 1,069,041.76</i>
<b>Restricted</b>		
	NPAIT - Alliance GIS Project	\$ 10,234.34
	NPAIT - Gifford Project	\$ 26,948.22
	NPAIT - Bruno Reserve Requirement	\$ -
	NPAIT - Colon Reserve Requirement	\$ 6,756.68
	NPAIT - Wanahoo Dirt Fund	\$ 27,891.56
	<i>Total NPAIT - Other</i>	<i>\$ 71,830.80</i>
<b>Elkhorn Breakout IPA</b>		
	Bank of the West - Omaha CD	\$ 72,373.17
	Great Western Bank - Fremont CD	\$ 58,081.87
	NPAIT - Elkhorn River Breakout IPA	\$ 2,576.62
	<i>Total Investments - Elkhorn Breakout IPA</i>	<i>\$ 133,031.66</i>
<b>Wahoo Creek</b>		
	NPAIT - Wahoo Creek Sinking Fund	\$ 7.84
	<i>Total Investments - Wahoo Creek</i>	<i>\$ 7.84</i>
<b>TOTAL FUNDS</b>		<b>\$ 1,273,912.06</b>
<b>Line of Credit Account</b>		
	Union Bank	\$ -
	Balance	\$ -

**Week #1**

**Lower Platte North NRD Time Sheet**

Name Miyoshi

Period Covered 2/20/16 to 2/26/16

*You must enter "pm" for times after 12:59 or the form will not calculate correctly!*

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp
Sat	2/20								
Sun	2/21								
Mon	2/22	7:47 am	12:06 pm	9.12		Management Meeting Update and File Planner Material Set Landowner Meeting - Wetland Area Desk Review Filing and Action			
		12:57 pm	5:45 pm						
Tues	2/23	7:38 am	12:00 pm	9.53		Desk Review Filing and Action Review and File NARD Conference and Manager Meeting Email Work Review Financials			
		12:00 pm	5:10 pm						
Wed	2/24	7:20 am	12:10 pm	8.88		Mail and Email Work / Filing Review Time Sheets National Land update SRA Contact to G&P			
		12:57 pm	5:00 pm						
Thurs	2/25	7:34 am	10:35 am	3.02		Filing			
Fri	2/26	7:40 am	11:15 am	6.33		December Financials Review Email and Filing Meet with Wanahoo Wetland Owners Lincoln - ETV Editing on NARD Video	30		
		12:00 pm	2:45 pm						
<b>Week #1 Totals</b>				<b>36.88</b>	<b>0</b>		<b>30</b>	<b>\$0.00</b>	<b>\$0.00</b>

Supervisor \_\_\_\_\_ Manager \_\_\_\_\_ Assistant Manager \_\_\_\_\_ Treasurer \_\_\_\_\_

Date \_\_\_\_\_ Date \_\_\_\_\_ Date \_\_\_\_\_ Date \_\_\_\_\_

I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT

  
Signature of person filing form

3-10-16  
Date

**Expenses**

Mileage x.54	\$16.20
Meals	\$0.00
Other Exp.	\$5.00
<b>Total</b>	<b>\$21.20</b>

**Week #2**

**Lower Platte North NRD Time Sheet**

Name Miyoshi

Period Covered 2/27/16 to 3/4/16

*You must enter "pm" for times after 12:59 or the form will not calculate correctly!*

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	2/27								
Sun	2/28								
Mon	2/29	7:40 am	12:05 pm	8.87		Management Meeting John Divis - Wetland Prep for Executive Committee Email Work / Review Recreation proposals			
		1:03 pm	5:30 pm						
Tues	3/1	7:40 am	12:00 pm	8.83		Final Review for Executive Committee / Fremont GI Problems Zimmerman - NRDF / Wanahoo Wetlands Write-up City Lease Addendum / Review and Approve Payroll Wahoo Industries / SQS, Stuthman / Rubicon Gates			
		12:30 pm	5:00 pm						
Wed	3/2	7:25 am	12:45 pm	11.58		O, E & RW Committee RFPs Playground Equipment Fremont GI Study Video Conference / Meet with Saalfeld Water Committee			
		1:15 pm	7:30 pm						
Thurs	3/3	6:30 am	12:00 pm	10.42		Lincoln - NRD Managers Breakfast LB 344 - Johnson, Schnoor, Schumacker and Kowolski			\$5.00
		12:30 pm	5:25 pm			parking			
Fri	3/4	7:35 am	12:45 pm	8.02		Projects Committee Executive Committee Review Water Letters - Cease and Desist Email work and Filing			
		1:25 pm	3:15 pm						
		4:04 pm	5:05 pm						
<b>Week #2 Totals</b>				47.72	0		0	\$0.00	\$5.00
<b>Totals Week #1</b>				36.88	0		30	\$0.00	\$0.00
<b>Two Week Totals</b>				84.6	0		30	\$0.00	\$5.00

**Annual Leave & Sick Leave**

	Previous Balance	Earned This Pay Period	Used This Pay Period	New Balance
Annual Leave	240.00	<del>0.00</del>	0.00	<del>240.00</del>
Sick Leave	736.00	4.00	0.00	740.00

*Balance at maximum - no leave time earned*

**RESET FORM**

This will delete ALL data on form, including name, AL/SL values and Program Areas labels.

#	Program Areas	Hours
11	Administration	31.00
14	District Management	29.00
15	Personnel	1.00
31	I&E Administration	3.00
41	O&M Administration	6.00
51	Projects Administration	8.00
57	Western Sarpy/Clear Creek	
59.1	Fremont South	2.00
59.4	Schuyler	
61	Water Administration	5.00
71	Rural Water Administration	

**Total: 85**

**Week #1**

**Lower Platte North NRD Time Sheet**

Name Miyoshi

Period Covered 3/5/16 to 3/11/16

*You must enter "pm" for times after 12:59 or the form will not calculate correctly!*

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	3/5								
Sun	3/6								
Mon	3/7	7:33 am	11:33 am	8.33		Mail and Email Work Review all Committee Minutes JEO - Water Table Problems / Weaver Conference Call Social Security Response / Setback at Rolling Hills			
		12:15 pm	4:35 pm						
Tues	3/8	7:23 am	11:53 am	8.43		Lickteig Write-up / Email Work Mitch - Review Health for Return to Work Wanahoo Wetland Landowners Board Meeting Prep			
		1:44 pm	5:40 pm						
Wed	3/9	7:47 am	12:30 pm	9.22		Camp Ashland - Flooding North of Ashland Salary Review Work Finish Managers Report Payment to Smith and Bleed			
		1:00 pm	5:30 pm						
Thurs	3/10	7:23 am	12:20 pm	13.28		Prep for Board Meeting / Mail and Email Work Salary RFPs / Time Sheet Review Sign Checks Board Meeting			
		1:10 pm	9:30 pm						
Fri	3/11	7:44 am	2:25 pm	7.68		Monthly Staff Meeting Nebraska Land Trust Meeting Board Meeting Follow-up / Water Study Signatures Finish Checks / Prep for Washington D.C.			
		4:10 pm	5:10 pm						
<b>Week #1 Totals</b>				<b>46.94</b>	<b>0</b>		<b>0</b>	<b>\$0.00</b>	<b>\$0.00</b>

Supervisor \_\_\_\_\_ Manager \_\_\_\_\_ Assistant Manager \_\_\_\_\_ Treasurer \_\_\_\_\_

Date \_\_\_\_\_ Date \_\_\_\_\_ Date \_\_\_\_\_ Date \_\_\_\_\_

I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT

  
Signature of person filing form

3-24-16  
Date

**Expenses**

Mileage x.54	\$48.60
Meals	\$0.00
Other Exp.	\$54.00
<b>Total</b>	<b>\$102.60</b>

**Week #2**

**Lower Platte North NRD Time Sheet**

Name Miyoshi

Period Covered 3/12/16 to 3/18/16

*You must enter "pm" for times after 12:59 or the form will not calculate correctly!*

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	3/12	8:30 am	4:00 pm	7.50		Travel To Washington D. C.	45		
Sun	3/13								
Mon	3/14	8:00 am	12:00 pm	8.00		NARD Washington D.C.			
		12:30 pm	4:30 pm						
Tues	3/15	8:00 am	12:00 pm	8.00		NARD Washington D.C.			
		12:30 pm	4:30 pm						
Wed	3/16	8:00 am	12:00 pm	8.00		NARD Washington D.C.			
		12:30 pm	4:30 pm						
Thurs	3/17	8:00 am	12:00 pm	8.00		NARD Washington D.C. and Return	45		\$54.00
		12:30 pm	4:30 pm			Taxi Fares for Week			
Fri	3/18	7:50 am	12:00 pm	10.17		Email Work and Catch-up Calendar Update			
		12:00 pm	6:00 pm			Fremont - Fremont GI Meeting with COE			
<b>Week #2 Totals</b>				<b>49.67</b>	<b>0</b>		<b>90</b>	<b>\$0.00</b>	<b>\$54.00</b>
<b>Totals Week #1</b>				<b>46.94</b>	<b>0</b>		<b>0</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>Two Week Totals</b>				<b>96.61</b>	<b>0</b>		<b>90</b>	<b>\$0.00</b>	<b>\$54.00</b>

**Annual Leave & Sick Leave**

	Previous Balance	Earned This Pay Period	Used This Pay Period	New Balance
Annual Leave	240.00	8.00	0.00	<del>248.00</del> *
Sick Leave	740.00	4.00	0.00	744.00

*\* 20 Hours donated to O'Keilly*

**RESET FORM**

This will delete ALL data on form, including name, AL/SL values and Program Areas labels.

#	Program Areas	Hours
11	Administration	47.00
14	District Management	33.00
15	Personnel	5.00
31	I&E Administration	
41	O&M Administration	
51	Projects Administration	6.00
57	Western Sarpy/Clear Creek	
59.1	Fremont South	5.00
59.4	Schuyler	
61	Water Administration	1.00
71	Rural Water Administration	

**Total: 97**

LOWER PLATTE NORTH NRD  
 OUTSTANDING ACCOUNTS RECEIVABLE OVER 90 DAYS  
 AS OF 3/31/16

DESCRIPTION	CUSTOMER NAME	AMOUNT				
<b>7 UPSTREAM SITES</b>						
	USACE	\$ 1,943,622.98				
<i>7 UPSTREAM SITES TOTAL</i>		\$ 1,943,622.98	Settle at the end of the project			
<b>NAWMDN CUSTOMER SALES</b>						
	WATERMARK SENSORS	\$ 49.50				
<i>NAWMDN CUSTOMER TOTAL</i>		\$ 49.50	Billed monthly			
<b>NET LOCAL</b>						
	SAND/DUCK 319	\$ 9,936.96				
<i>NET LOCAL TOTAL</i>		\$ 9,936.96	Billed quarterly			
<b>STATE OF NE DEQ</b>						
	WAHOO CREEK 319	\$ 25,200.49				
	COTTONWOOD CREEK 319	\$ 5,199.88				
<i>DEQ TOTAL</i>		\$ 30,400.37	Billed quarterly			
<b>WANAHOO</b>						
	USACE	\$ 3,596,139.43	Settle at the end of the project			
	DEPARTMENT OF NATURAL RESOURCES	\$ 935,926.65	Receive quarterly payments			
	NEBRASKA GAME & PARKS- ENTRANCE PAVING	\$ 60,643.20	Settle at the end of project			
	DEPARTMENT OF NATURAL RESOURCES	\$ 45,765.53	Settle at the end of project			
<i>WANAHOO TOTAL</i>		\$ 4,638,474.81				
<b>GRAND TOTAL</b>		\$ 6,622,484.62				

Eagle Scout Lake Wanahoo Park Bench Project  
 (Install three park benches each accompanied by a shade tree in one playground area)

**Seth Varner**

Material and Supplies Budget

<b>Item</b>	<b>Cost</b>	<b>Eagle Scout/Parents</b>	<b>LPNNRD</b>
Three 10 Gallon Shade Trees	\$85/tree	-	\$255
Three Park Benches	\$550/bench	\$900 (three sponsors)	\$750
Tree Stakes	\$0	-	-
Mulch	6 bags	\$30	-
Concrete form and bench bracing lumber	\$35	\$35	-
Three Sponsorship Plates*	\$130	-	\$130
Bottled water for workers	\$10	\$10	
Lunch for helpers/workers	\$100	\$100	
Concrete	~ 1 cu. Yd. + Delivery	-	\$135
<b>TOTAL</b>		\$1,075 (\$175 Scout/Parents / \$900 Sponsors)	\$1,270

- Metal photo print on aluminum plate. Recommended for this purpose by Awards Unlimited.

# Letter of Agreement

The Sponsor of this Eagle Scout Service Project is Bob Heimann, Operations and Maintenance Manager of the Lower Platte North – Nebraska Resources District. He has agreed to this proposal to construct and place 4 park benches at pre-determined locations on the Lake Wanhoo Trail that already exists around the lake. These park benches are heavy duty and should last many years. These benches will match what is already being planned for the 2 playground areas and will blend in nicely. Below is the list of expected Materials/Supplies that will be needed for this Eagle Scout Project:

Max Eagle Scout Project		March 30, 2016			
Materials	Number	Cost a piece	Total		
4 - Heavy Duty Park Benches (#B6WBPERFS)	4	\$ 200.00	\$ 800.00		\$500 each but <span style="color: red;">Sponsor covering \$300/bench</span>
4 - Sponsor Plates (7.5"x 4") -Metal/Aluminum (black with silver print)	4	\$ 15.00	\$ 60.00		Trophy Case
1.5 Yards of Concrete delivered and poured (.33 Yard per Bench estimated)	1	\$ 200.00	\$ 200.00		Wahoo concrete
2"x6" studs (8' long) - 5 per bench area (framing and shoring)	20	\$ 3.64	\$ 72.80		Menards
Misc - Framing nails, wooden spikes, and long screws for Sponsor plaques	1	\$ 15.00	\$ 15.00		Menards
Subtotal -			\$ 1,147.80		
<b>Supplies</b>					
5 Gallons gas for Ford Tractor	5	\$ 1.89	\$ 9.45		NRD
Pizza and Lemonade ( <span style="color: red;">donated</span> )	5	\$ 20.00	\$ 100.00		Pizza Hut/Inner Serenity
Goggles and Gloves ( <span style="color: red;">donated</span> )	20	\$ 1.99	\$ 39.80		Menards
Subtotal -			\$ 149.25		
<b>Grand Total (NRD Cost that excludes Sponsor funding and donated items)</b>			<b><u>\$1,157.25</u></b>		

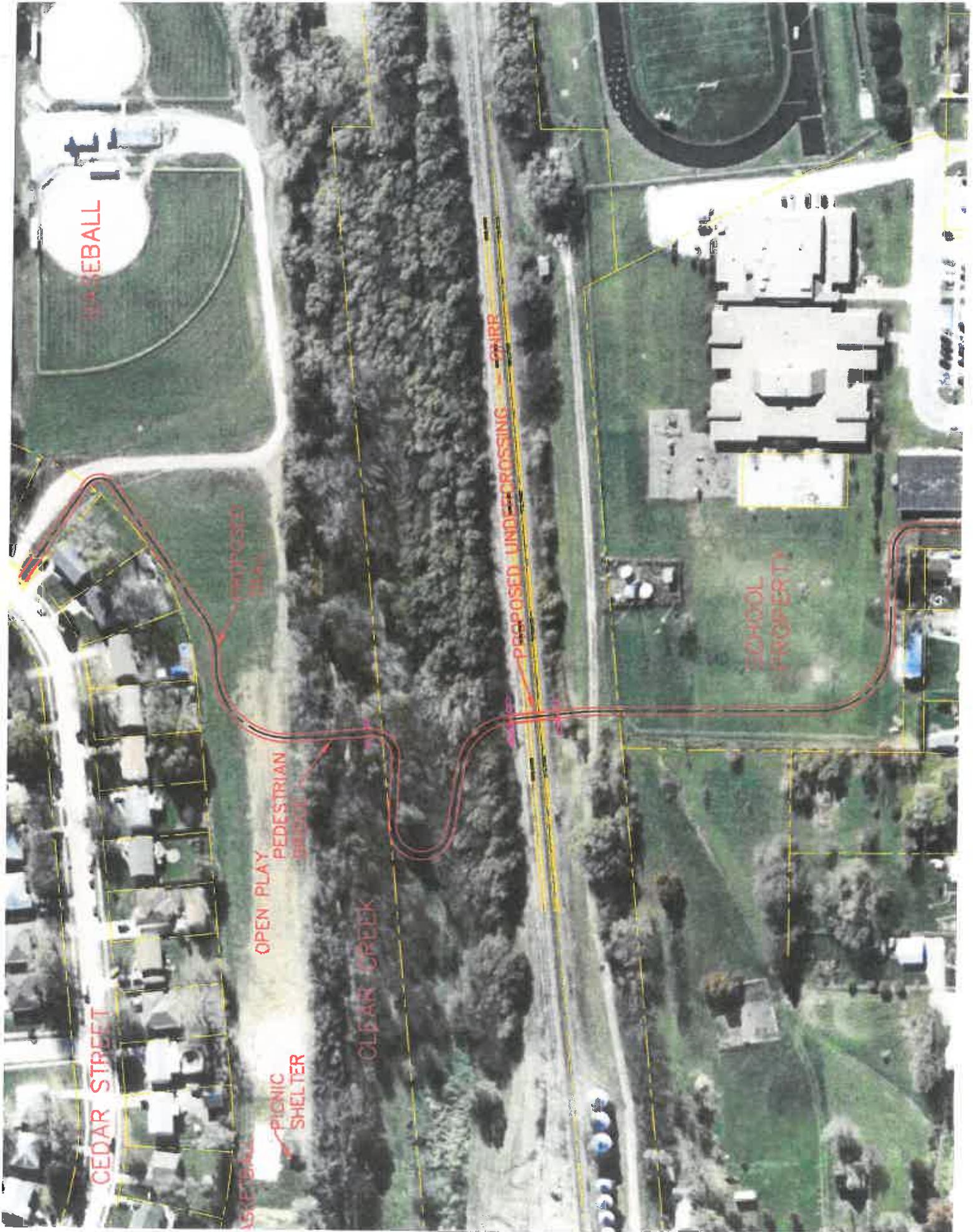
Also, Max will ensure that Troop volunteers will use safety goggles, gloves, and oversee that any electronic tools used have adult supervision for each task to help ensure the project completes with no injuries. As the Boy Scout leading this project, Max's responsibilities are to manage and lead the project and record everyone's work time towards requested task, as well as jumping in where needed to ensure all work tasks are completed safely and satisfactorily.

In agreement thereto:

LPNNRD Sponsor: \_\_\_\_\_ Date: \_\_\_\_\_

Boy Scout: \_\_\_\_\_ Date: \_\_\_\_\_

Scout Master (Troop 140): \_\_\_\_\_ Date: \_\_\_\_\_



BASEBALL

CEGAR STREET

BASEBALL

PICNIC SHELTER

OPEN PLAY PEDESTRIAN BRIDGE

CLEAR CREEK

PROPOSED TRAIL

SCHOOL PROPERTY

PROPOSED UNDERPASSING - STAIR

## Yutan Trail Costs

\$1,830,850 (The current construction estimate)  
- Tunnel under Burling Northern/Sante Fe Railroad = \$940,280  
- Bridge over Upper Clear Creak = \$150,000  
\$250,000 (Construction Engineering)  
\$100,000 (mitigation site + contingency)

Total = \$2,180,850.

### Where the money is coming from:

\$375,000 of that will be 100% SRTS funds  
\$1,805,850  
-80% federal TE Funds = \$1,444,680  
-20% local split = \$361,170.  
- Yutan = \$60,000  
- Lower Platte North NRD = \$30,000  
- Game and Parks Grant = \$35,000

The total estimated funds that have been expended to-date and that would need to be re-paid if the project did not continue is **\$160,438.92.**

10' x 12' box culvert (material only delivered to and unloaded on-site \$ 92,800.00  
construction of box culvert, including boring pits, boring, etc \$ 680,000.00  
permanent sheet pile walls \$ 62,000.00  
soil stabilization \$ 20,000.00  
10% contingency  
Total \$ 940,280.00

**LAKE WANAHOO SOIL BORROW AGREEMENT**  
**Between**  
**LOWER PLATTE NORTH NATURAL RESOURCES DISTRICT**  
**And**  
**M.E. COLLINS CONTRACTING CO., Inc.**

**This Agreement is made by and among the following Parties:**  
Lower Platte North Natural Resources District (LPNNRD)  
M.E. Collins Contracting Co., Inc. (MECC)

The Lower Platte North Natural Resources District hereinafter is referred to as "LPNNRD" and M.E. Collins Contracting Co., Inc. "MECC".

Where as, MECC desires to operate a soil borrow site located on Lake Wanahoo property, owned by LPNNRD.

Therefore, the Parties agree as follows:

**A. LPNNRD WILL:**

1. Allow MECC exclusive rights to operate a soil borrow site on Lake Wanahoo Property located in Section 15, Township 15 North, Range 7 East, as shown specifically on "Attachment A", for a term of two (2) years.
2. Consider a future addendum to this agreement, for an additional two (2) year extension after the 2015 construction season, if agreed upon by both parties.

**B. MECC WILL:**

1. Make payment to LPNNRD of \$1.00 per cubic yard of bank measured soil from the allowed borrow site area as shown on "Attachment A". The area will be surveyed prior to excavation and at the end of each construction season with a representative from the district present during the survey. Monthly payment will be made to LPNNRD based on the truck count of excavated material.
2. Strip and stockpile top soil from the borrow site area and replace it at a 6" depth upon completion.
3. Provide construction entrance and adequate erosion control measures as follows:
  - a. Maintain construction entrances to a usable condition. Maintain silt fence along east and west fence lines to usable conditions.
  - b. No more than 30 acres may be actively open without vegetation at any one time. A cover crop of oats or wheat may be used for temporary cover.
  - c. MECC will place additional erosion control measures as determined necessary by LPNNRD to insure compliance with the Erosion and Sediment Control Act and with the NPDES permit requirements.

4. Obtain all necessary state, county and other permits which may be required to open, operate and close the borrow site.
5. Upon completion, the borrow area will be seeded to a native grass, legume and forbs mixture as is currently present and shown on Attachment "B". Seeding will follow standard NRCS Technical Guide recommendations including seeding windows and methods.
6. Provide a final grade acceptable to LPNNRD and not pond water. All disturbed areas will have a maximum grade of 3 to 1 side slopes.
7. Not disturb a cultural resource site which is identified on Attachment "A". No disturbance of this site is allowed including soil removal, stock piling or vehicular traffic.
8. Assume liability for the borrow site and any roads or construction areas they are using.
9. Not allow access to the site for purposes other than those identified in this agreement.

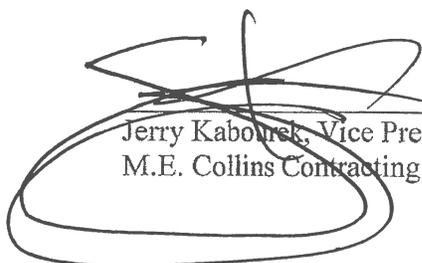
**C: MUTUAL UNDERSTANDING**

Notwithstanding herein anything to the contrary, if, in the future, it is determined, by a court of competent jurisdiction, or otherwise, that LPNNRD did not have the right to enter into this Agreement, pursuant to terms and conditions as set forth herein, MECC shall reimburse LPNNRD for all of LPNNRD's costs associated with the defense of any litigation involving this Agreement, including attorney fees incurred prior to and during litigation, and any and all monetary damages incurred by LPNNRD as a result of entering into this Agreement and MECC agrees to further release, quit and forever discharge LPNNRD, its agents and employees, from any and all claims, actions, causes of action, demands, rights, damages, costs, expenses and compensation whatsoever, which MECC now has or which may hereafter accrue on account of or in any way be attributable to this Agreement, known and unknown, foreseen and unforeseen and the consequences resulting therefrom.

Lower Platte North Natural Resources District is a conservation organization and it is expected that MECC will conduct their business on this location in a conservation stewardship like manner. The borrow site area is adjacent to public use and access lands and MECC will conduct their business on this location in a manner which minimizes impacts to these public areas.

Robert Hilger  
 Bob Hilger, Chair  
 Lower Platte North Natural Resources District

2-10-14  
 Date

  
 Jerry Kabourek, Vice President  
 M.E. Collins Contracting Co., Inc.

2/11/14  
 Date











# Start Thinking Green!

It's never too early to start thinking green! The Lower Platte North NRD has more than 3 dozen varieties of trees and shrubs available for purchase. For more information, please visit [www.lpnnrd.org](http://www.lpnnrd.org) or call the NRD office at (402) 443-4675



Lower Platte North  
Natural Resources District

# Thinking Green?

*As the weather gets warmer,  
things are getting greener!*

Looking to replace lost trees or protect your livestock and farmstead? The Lower Platte North NRD is now accepting tree orders as hand plants and machine plants. Some cost-share assistance opportunities are available.

Order **TODAY** online  
at [www.lpnnrd.org](http://www.lpnnrd.org)  
or call 402.443.4675



**LOWER PLATTE NORTH**  
Natural Resources District



LOWER PLATTE NORTH  
Natural Resources District

# SPRING CONSERVATION SENSATION



Wednesday, May 4th  
Czechland Lake  
Recreation Area  
Prague, NE

The *Spring Conservation Sensation* is a natural resources festival for 5th & 6th grade students from Saunders, Butler, Colfax, Dodge, and Platte counties. Students will spend the day doing hands-on activities that teach them about water, wildlife, trees, and much more! Space is limited, so registrations will be taken on a first-come, first-served basis.

Don't delay--return the attached registration form today, or register online at [www.lpnnrd.org](http://www.lpnnrd.org). See you on May 4th!

**YES!** *My class would like to attend the 2016 Spring Conservation Sensation.*

Teacher: \_\_\_\_\_ School: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip Code \_\_\_\_\_

School Phone: \_\_\_\_\_ Email Address: \_\_\_\_\_

Cell Phone: \_\_\_\_\_ Grade Level(s): \_\_\_\_\_ Number of Students: \_\_\_\_\_

Return this form to the Lower Platte North NRD, PO Box 126, Wahoo, NE 68066 no later than **Monday, April 18, 2016** to register your class -- OR, sign up online at [www.lpnnrd.org](http://www.lpnnrd.org) (in the Education section). Questions? Contact Desirae TePoel at (402) 443-4675 or [dtepoel@lpnnrd.org](mailto:dtepoel@lpnnrd.org).



**LEVEL 1 Booklet**

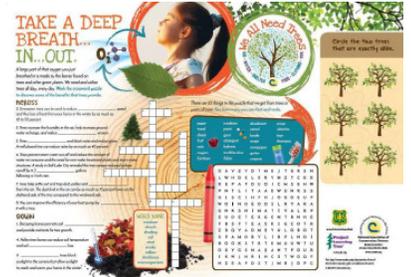
Designed for students in grades K-1. TOPICS: Realize what trees must have to survive, Recognize the dependence of humans and other animals on trees and forests, Name items used daily that are the product of trees, and more!



**Bookmarks**

Essential information on the role of trees and how to help the survival of forests.

**Placemat/Activity Sheet**  
Colorful 2-sided, 9 x 13 sheet. Fun activities all about trees!



**LEVEL 2 Booklet**

Designed for students in grades 2-3. TOPICS: Utilize a global map to cite areas where a variety of animals depend on trees, Relate trees to items used in daily life, Identify the major components of trees and their functions, and more!



**Program Blank**

1-sided, cover with colorful photos showcasing forestry stewardship. Size 8.5x11



**Program Insert**

Information about forestry stewardship, with colorful photos, ready to go in your weekly bulletin or program. Size 5.5x8.5



**LEVEL 3 Booklet**

Designed for students in grades 4-5. TOPICS: Appreciate the history and longevity of trees, Identify classifications of forest types, Become aware of the benefits of trees to daily life, and more!



**Litany**

Stewardship responsive reading on back of colorful photo. Great for use in local places of worship. Size 5.5x8.5



**LEVEL 4 Booklet**

Designed for grades 6-8. TOPICS: Identify the parts of a leaf, Connect forest management to healthy habitats, improved water quality, and biodiversity, Acknowledge steps that can be taken to improve forests, and more!

# Lower Platte North Natural Resources District

PO Box 126  
 Wahoo, NE 68066  
 (402) 443-4675  
 Fax (402) 443-5339  
 www.lpnrd.org

**2016 Soil & Water  
 Stewardship Week  
 Order Form  
 Return NO LATER than  
 Wednesday, March 23.**



## Ship To:

Contact Name: \_\_\_\_\_  
 Organization \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City, State, ZIP: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Email: \_\_\_\_\_

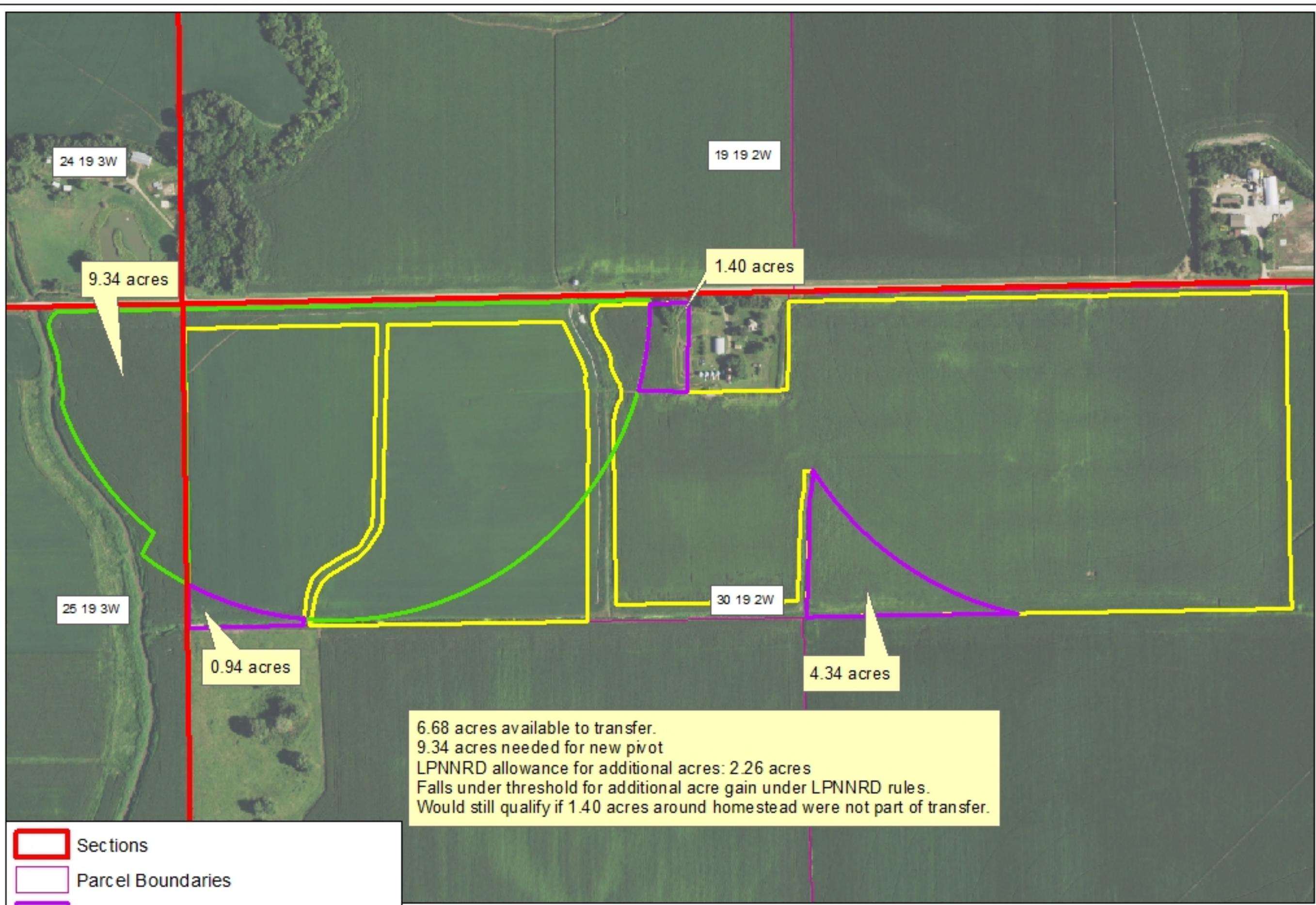
**Place your  
 order today!**

Email Desirae TePoel  
 at [dtepoel@lpnrd.org](mailto:dtepoel@lpnrd.org)  
 to place your order or  
 call the NRD Office at  
 (402) 443-4675.

**Note:** for 2016, Educator Guides are only available per request via email. Please email [dtepoel@lpnrd.org](mailto:dtepoel@lpnrd.org) to request a guide.

Quantity	Item Description
	<b>Level 1 Booklet</b> ( <i>K-1st Grade Booklet</i> )
	<b>Level 2 Booklet</b> ( <i>2nd-3rd Grade Booklet</i> )
	<b>Level 3 Booklet</b> ( <i>4th-5th Grade Booklet</i> )
	<b>Level 4 Booklet</b> ( <i>6th-8th Grade Booklet</i> )
	<b>Placemat/Activity Sheets</b>
	<b>Bookmarks</b>
	<b>Program Blanks</b> ( <i>space to print inside plus back panel, 8.5x11</i> )
	<b>Litanies</b> ( <i>with responsive reading on back, 5.5x8.5</i> )
	<b>Program Inserts</b> ( <i>information about importance of pollinators, 5.5x8.5</i> )

Thank you for your order! Your materials will be delivered in time for Soil & Water Stewardship Week, April 24-May 1, 2016.



6.68 acres available to transfer.  
 9.34 acres needed for new pivot  
 LPNNRD allowance for additional acres: 2.26 acres  
 Falls under threshold for additional acre gain under LPNNRD rules.  
 Would still qualify if 1.40 acres around homestead were not part of transfer.

- Sections
- Parcel Boundaries
- Areas likely to become dryland
- New Pivot and Ground Gaining acres
- Existing Certified Irrigation

**Proposed Transfer of Irrigated Acres  
 between Noonan Family Trust and  
 Earl Dean Mohrman**



## Meters, Check Valves, and Title 178

By: Tom Christopherson—DHHS

With the increased concern over the amount of water used for irrigation in Nebraska there has been an increase in the use of meters for measuring total volume of water produced by irrigation wells. Our department has been getting numerous requests to clarify when Title 178 NAC 12 regulations require the installation of a check valve, specifically if a meter is being installed in the discharge piping.



**12-002 Definitions.** Backflow Preventer means an assembly, a device, or a construction practice that prohibits the backflow of water from the distribution piping into the water well. This includes but is not limited to check valves, curb stops, or air gaps.

### **12-011 INSTALLATION OF PUMPS AND PUMPING EQUIPMENT**

**12-011.01 General Requirements:** The following are general requirements and apply to the installation of all pumps and pumping equipment not already regulated, such as public water systems under Title 179.

**12-011.01A Contamination:** Pumps and pumping equipment must be installed in a manner that prevents contaminants from entering the well.

**12-011.01F Repair or Modifications to Pumps and Pumping Equipment:** "Upon the removal of, or the repair and/or modification to the pump or pumping equipment in which replacement of original equipment is required, current pump and pumping equipment installation standards must be followed..."

**12-011.02 Installation of Pumps:** All pump installation must comply with 178 NAC 12-011.01 and 12-011.03.

Solar pump with air gap

**12-011.03C Backflow Protection:** The discharge piping from any pump and pumping equipment must be equipped with a backflow preventer. A backflow preventer must be placed before any other device or branches in the distribution piping. Check valves must not be buried at the well for backflow prevention. The device must be located within 1 foot of the discharge head and prior to any other devices.

**12-011.03D Discharge Piping** includes any and all piping beginning at the discharge head or pitless unit tapping, extending to the first shut off valve or backflow preventer.

**12-011.03D1** Above ground discharge piping must:

1. Be protected against the entrance of contamination;
2. For potable water use, be constructed of materials appropriate to each specific service;
3. Be equipped with a backflow preventer, chemigation valve, or air gap;...

## Meters, Check Valves, and Title 178 Continued

By: Tom Christopherson, DHHS

The installation of a meter is not regulated under the current version of Title 178 NAC 12. That being said, if you read the regulation in its entirety you will discover that discharge head and discharge piping are regulated by Title 178. The regulation is clear in that if *modifications are made* to the pump or pumping equipment in which replacement of the original equipment is required, current standards must be followed. The addition of a meter is a major modification to the discharge piping of an irrigation system and a check valve will be required to be installed before the meter.

Consequently, if the check valve needs to be installed on the discharge piping of an irrigation well the work must be performed by a licensed State of Nebraska Pump Installation Contractor. Once the check valve is in place, the flow meter may be installed by an unlicensed person because the check valve is the seal of the discharge piping.



Correct installation of meter and check



Incorrect installation of meter and check valve

Please contact Water Well Standards at 402-471-0546 for a licensed contractor in your area



Sub with check valve disconnected



# Lower Platte North Natural Resources District

PO Box 126 511 Commercial Park Road Wahoo, NE 68066  
402.443.4675 Fax 402.443.5339 Toll-free 888.764.0543  
lpnrd@lpnrd.org www.lpnrd.org

## Update on installation of Flow Meters / March 28, 2016

### Approved List of Flow Meters:

- The Lower Platte North NRD has approved the use of several new magnetic flow meters (please see attached list). Depending on your installation requirements this will likely determine whether a propeller meter or a magnetic meter may be better suited to your needs. A magnetic meter has no moving parts and therefore should require less maintenance, but does require a battery that needs to be changed on a regular basis.

### Chemigation:

- If you chemigate (or intend to in the near future) any magnetic flow meter should be located upstream of the chemigation injection point or at least 10 pipe diameters downstream where hopefully the chemical has completely mixed in the pipeline.
- If you have high iron content in your irrigation water (turns your pivot rust colored) then this can coat the electrodes and affect the accuracy of your magnetic meter. Annual cleaning of the electrodes may be required.
- Propeller meters are not affected by chemigation and little affected by the iron content of your irrigation water.

### Limited Space for Flow Meter?:

- Most propeller meters need 10 pipe diameters upstream and 5 pipe diameters downstream for proper installation. You can shorten this distance if you use flow straightening vanes, or better yet a flow stabilizer (also called flow conditioner) made by McCrometer.
- Magnetic meters can be used in tighter conditions and generally 2 to 3 pipe diameters upstream and 1 to 2 downstream. However, jetting flow caused by the pump itself or any obstruction in the pipeline (such as a valve) can affect this and one manufacturer of a magnetic flow meter, recommends 10 pipe diameters of straight run upstream of their meter.
- One solution to limited space for a flow meter is to rotate the discharge pipe from the well pump 90 degrees and then add additional sections of pipe to make a U shape configuration that runs back to your original pipeline (see attached picture). With this type of setup, spacing limitations should no longer be a problem.
- Whether you go with a propeller meter or a magnetic meter, and have the space available, the Lower Platte North NRD recommends at least 10 pipe diameters upstream and 5 pipe diameters downstream. This way placement of the chemigation injection point and jetting flow won't be a factor.

### State of Nebraska Requirement:

- The State of Nebraska has an additional requirement that any time you replace the pump or pump equipment you need to have installed a check valve to prevent water from flowing back down the well. This check valve needs to be placed upstream of any other pipeline equipment such as a flow meter or diverter valve. See sheet titled "Meters, Check Valves, and Title 178".



**Installation Deadline:**

- The installation deadline for flow meters in the Platte – Colfax Special Quantity Subarea (SQS #2) is May 1, 2016. NRD personnel will be making inspections after that time to see if meters have been installed. The NRD will grant some flexibility on this deadline, but if you intend to irrigate this summer, the flow meter must be in place and properly installed before you use the well.

**Proper Installation:**

- The Lower Platte North NRD allows producers and landowners to install the flow meters themselves, but you must follow the manufacturer’s recommendations shown or described on their installation instructions.
- *(The Lower Elkhorn NRD requires a certified installer to install your meter, so check if you have land in that NRD.)*



**Pump turned 90 degrees to gain required length of pipe.**

**Allocation of 27 acre inches over a 3 year period:**

- The rolling allocation is currently 27 acre inches over a three year period. To figure how much water you have available for an upcoming irrigation season, use the following formula.

*(27 acre inches minus the water used last year and minus the water you used two years ago)*

For example: 27 acre inches – 10 acre inches used last year – 7 acre inches used two years ago = 10 acre inches available for the coming summer.



## BUDGET

	<b>Year</b>	<b>Budget Category</b>	<b>Estimated Quantity</b>	<b>Cost</b>
One Deep Well at Prague Uplands (P-3 location)	FY 2016	One Deep Dakota Monitoring Well Installation (larger diameter hole to accommodate well install and additional reaming), Setting Surface Casing (60 feet), Well Development, Cover & Pad (up to approx. 500 feet)	1	\$ 32,100
		<b>P-3 Subtotal</b>		<b>\$ 32,100</b>
Two Wells at North Bend (NB-1 location)	FY 2016	One Dakota Monitoring Well Installation (larger diameter hole to accommodate well install and additional reaming), Setting Surface Casing (20 feet), Well Development, Cover & Pad (up to approx. 300 feet)	1	\$ 10,750
		One Shallow Monitoring Well Installation (up to 25 feet deep)	1	\$ 1,750
		<b>NB-1 Subtotal</b>		<b>\$12,500</b>
<b>TOTAL</b>				<b>\$44,600</b>

**Notes:** Estimated costs are not to exceed and actual billing amounts will be based on invoices received by the selected subcontractor for actual footages drilled. A Request For Proposal (RFP) is planned for release by CSD in spring 2016. CSD will coordinate e-logging NB-1 and designing screen intervals during the well installation work.

Additionally, ENWRA has budgeted funds to credit back each of the ENWRA NRDs, including the LPNNRD on this project, **\$9,150** on the FY17 ENWRA dues for test hole work done along ENWRA Airborne Electromagnetic (AEM) Survey reconnaissance lines.

Potential Site Locations by the Lower Platte North NRD  
 Test Holes and Monitoring Wells

Test Hole	Test Hole Priority	Also Monitoring Well and Priority	Subarea	Comments
Sec. 3, T17N, R7E, SE of NE / half mile line	Completed	Yes, high	North Bend	East of Fremont Cutoff Ditch / NB#1
Sec. 22, T19N, R2E, NW	Completed	No	Middle Shell Creek	Sec. 23 no registered wells, LENRD Sec. 14 one irrigation well in NW1/4, LENRD / MSC#1
Sec. 9, T18N, R2E	High if no log	Yes, Existing, old domestic well	Shell Creek Uplands	Clint Johannes site, old domestic well, well log?
Sec. 5, T18N, R2E NE of NW	High	?	Shell Creek Uplands	Prefer TH along north county road in the middle / SCU#2
Sec. 21, T16N, R6E NW	Completed	?	Prague	P#1
Sec. 33, T16N, R6E SE of SW	High	?	Prague	P#2
Sec. 21, T15N, R6E NE of NW	Completed	?	Prague	P#3
Sec. 8, T15N, R5E SE of NW UP-22	High	Existing stock well	Prague	UP-22 Galen Jambor well, no log, nearest well 0.65 miles east G-150701 P#4
Sec. 5, T16N, R5E NE of NW	High	?	Prague	P#5
Sec. 20, T16N, R5E NW of NE	High	?	Prague	P#6
Sec. 32, T16N, R5E SE of SW	Completed	?	Prague	P#7
Sec. 20, T15N, R5E NW of NW	High	?	Prague	P#8

NOTE: Green highlights are potential locations for Options A through D

Lower Platte North  
GMDA Summary

GMDA Summary of Expenses	
Office supplies	\$ 1,243.97
Embassy Suites (Catering & Conference)	\$ 20,239.42
Tours	\$ 5,944.87
Gifts (Attendees & Speakers)	\$ 1,332.33
Scribner Bend	\$ 8,562.13
Van Rental/Parking	\$ 532.38
Misc.	\$ 8.38
Registration Refunds	\$ 1,940.00
<b>Total GMDA Expenses</b>	<b>\$ 39,803.48</b>
GMDA Summary of Income	
Conference Registration- 72	\$ 31,320.00
Late Conference Registrations- 8	\$ 3,880.00
Spouse Conference Registration- 35	\$ 9,625.00
Late Spouse Conference Registrations-3	\$ 975.00
Optional Tour-23	\$ 1,610.00
Late Optional Tour-6	\$ 480.00
<b>Total Registration Income</b>	<b>\$ 47,890.00</b>
Sponsors	
Pledge	\$ 4,150.00
Donation	\$ 250.00
Booth	\$ 1,000.00
<b>Total Sponsorship</b>	<b>\$ 5,400.00</b>
<b>Total GMDA Income</b>	<b>\$ 53,290.00</b>
Revenue check to GMDA	\$ 13,486.52

**SWCP Monthly Report**

March 31, 2016

SWCP LOCAL	\$30,000.00
SWCP TREE ALLOCATION	\$3,000.00
STATE ALLOCATION	\$112,186.68
AMOUNT SPENT	\$60,435.86
CASH BALANCE	\$84,750.82
ALLOCATION %	181%

**APPROVED SMALL DAM PROJECTS:**

SWCP #	STATUS	NAME	AMOUNT	PROJECT	SHELL CREEK FUND
15-S-12	Approved	Mike Chvatal	\$ 16,742.31	Small Dam	

**APPROVED SUMMER PROJECTS:**

14-S-60	Approved	Don Anderson	\$ 12,500.00	Terraces/Basins/Tile	
14-S-61	Approved	Carrieta Dappert	\$ 8,109.88	Terraces/Tile	

**TOTAL SUMMER APPROVALS \$ 37,352.19**

**APPROVED PROJECTS:**

14-B-48	Approved	Robert Schmit Family Tr	\$ 340.83	Planned Grazing	
14-B-54	Approved	Herman Ostry	\$ 13,207.44	Basins/Tile	
15-S-1	Approved	Kenneth Polacek	\$ 11,564.33	Terraces/Tile	
15-S-2	Approved	Don Anderson	\$ 9,468.34	Terraces/Tile	
15-S-3	Approved	Edward Kratky Jr.	\$ 7,046.25	Tile into existing	
15-S-4	Approved	Rudolph Houfek	\$ 11,062.50	Terraces /Tile	
15-B-5	Approved	Bill Perk	\$ 12,500.00	Terraces/Tile	
15-C-6	Approved	Randy Brabec	\$ 1,006.08	Diversion	
15-D-7	Approved	Vering Feedyard, llc	\$ 12,500.00	Terraces/Tile/Basins	
15-B-8	Approved	REMD, llc	\$ 2,982.73	Terraces/Tile	
15-B-9	Approved	Elizabeth Meysenburg	\$ 751.33	Crop ground to grass	
15-S-14	Approved	Mike Chvatal	\$ 12,500.00	Terraces/Basins/Tile	

**TOTAL FALL APPROVALS \$ 94,929.83**

**APPROVED SHELL CREEK PROJECTS:**

12-P-16	Approved	Randy Streblow	\$ 5,000.00	Dam Renovation - Tube	\$5,000.00
12-P-16	Approved	Louis Welch	\$ 7,915.31	W/S Basins	\$7,915.31
15-P-13	Approved	John Wiese	\$ 8,250.00	W/S Basins	\$ 8,250.00

**TOTAL TOTAL \$21,165.31**

**TOTAL AMOUNT ALLOCATED \$ 153,447.33**

**PAID PROJECTS**

SWCP #	STATUS	NAME	AMOUNT	PROJECT	
14-TREES	PAID	Johnathon Temme	\$ 212.63		
14-P-40	PAID	Jim Fehringer	\$ 12,500.00		\$12,500.00
14-B-51	PAID	Celestine Chapek	\$ 5,471.74	Basins/Tile	
14-D-55	PAID	Roberta M. Johnson	\$ 4,768.09	Terraces/diversion	
14-S-56	PAID	John Schultz	\$ 4,795.59	Terraces/Tile	Above Structure 21A
14-B-58	PAID	Randy Fendrich	\$ 10,504.22	Basins/Tile	
14-D-59	PAID	Raymond Mitchell	\$ 540.89	Grass Waterway/Fabric	
14-S-62	PAID	Eileen & Glenn Chvatal	\$ 1,352.80	Terraces/Tile	
14-S-63	PAID	Merlin Fick	\$ 1,891.48	Terraces/Tile	
14-B-64	PAID	David & Cynthia Hartman	\$ 7,536.40	Terraces/Basins/Tile	25% - W/EQIP
14-B-65	PAID	Marland Novacek	\$ 2,409.60	Cropland to Grass	
14-TR-2	PAID	Dayle Alswager	\$	Terrace Repair	\$1,000.00
S&D	PAID	Kenneth Johnson	\$ 5,343.22	Terrace/Basin	15% - W/EQIP
S&D	PAID	Larry Johnson	\$		
S&D	PAID	Soukup & Sons	\$ 3,109.20	Terrace/Basin	15% - W/EQIP

**LOCAL FUNDS**

**PAID PROJECTS COTTONWOOD CREEK WATERSHED**

**SWCP PAID: \$ 60,435.86 \$1,000.00**

**PAID PROJECTS COORDINATING - SAND & DUCK CREEK**

**Total SWCP PAID: \$ 60,435.86**

**Lower Platte North  
Natural Resources District**

**Soil & Water Conservation Program  
(SWCP)**

**LPNNRD Board Approved 4/13/15**

**3/31/16 Draft –  
Proposed Additions in Red  
Proposed Deletions in Orange**

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**LOWER PLATTE NORTH NATURAL RESOURCES DISTRICT POLICY  
2016 SOIL & WATER CONSERVATION PROGRAM (SWCP)**

**I. PURPOSE**

The purpose of this program is to provide guidance for administering federal (EPA 319 grants), state (NSWCP, Environmental Trust grants) and local cost-share assistance as an incentive to landowners for the construction and application of soil and water conservation practices.

**II. ELIGIBILITY, DISTRIBUTION OF FUNDS**

- A. Any landowner within the Lower Platte North NRD (LPNNRD), individual, partnership, corporation or other legal entity is eligible to apply for SWCP funds.
- B. Cost-share program funds will be approved and distributed based on the number of high priority applications received each fiscal year (July 1 - June 30).
- C. Funds may be reserved and targeted toward high priority watersheds and projects as determined and approved by the LPNNRD Projects Committee and Board.
- D. Unobligated or unused SWCP funds in priority watersheds may be redistributed to other areas if not used in a timely manner.
- E. The LPNNRD may supplement the Nebraska Soil and Water Conservation Program (NSWCP) state funds with **available federal, other state** & local funds. The amount of local funds budgeted and available will be decided each year.
- F. Landowners will be expected to apply for available federal EQIP cost-share funding when applicable and available, before state and local cost share funding is approved. It is also generally expected to approve available state funding before local funds are considered.

**III. APPLICATION REQUIREMENTS**

- A. Eligible SWCP applicants are to apply at their local NRCS Service Office (also the LPNNRD office if for tree planting or windbreak renovations). Applications with appropriate NRCS comments/recommendations are to be forwarded to the NRD for consideration.
- B. Applications will contain sufficient information to include:
  - 1. Date construction (summer or fall) is expected to be completed.
  - 2. Type of Project to be installed.
  - 3. Whether the proposed project is located in a priority watershed area or if other special conditions exist.
  - 4. An aerial photograph showing the project location.
  - 5. Total estimated cost-share needed for the project.
  - 6. When applying for a small dam or grade stabilization structure, the estimated percent of land treatment draining to the proposed site (Attachment C).

**IV. ELIGIBLE HIGH PRIORITY PRACTICES**

- A. **Establishment of warm and cool season grass on crop land**
- B. **\*Construction of new terrace systems** (includes replacement of functionally obsolete terrace systems in excess of 20-years old).
- C. **Construction of sediment & water control basins when part of a new terrace system** (Attachment A).

- D. Construction of Diversions when part of a new terrace system or dam** (Attachments A & C).
- E. Planned Grazing Management Systems** (Attachment B)
- F. \* Installation of Tiled Outlets into Existing Terraces** (includes the storage portion of the terrace).
- G. Water Impoundment and Grade Stabilization Structures** (Attachment C)
- H. Tree/Shrub Planting** (Only when NRD stock is provided and planted by the District)  
For riparian buffer strips, field, acreage and farmstead windbreaks and for wildlife habitat 200- tree/shrub minimum is required for riparian buffer strips, and for field and farmstead windbreaks. A 300-tree/shrub minimum is required for wildlife habitat.
- I. Windbreak Renovation** (Attachment D)
- J. Supplementing EQIP Contracts in Priority Areas**  
When federal EQIP funds are approved in LPNNRD priority areas, the District may approve additional local and/or state cost share not to exceed the established maximum cost share percentage approved for a practice or the specific area.
- K. New Grass Waterways** (when part of an approved terrace system or on 100% no-tilled fields)
- L. Replacement of Grass Waterways** (will be considered on a case-by-case basis, if over 10-years old and part of an approved terrace system or on 100% no-tilled fields)
- N. Emergency Repair of Conservation Practices** (Attachment E)

**\*NOTE:** Cost share only applies toward the tile outlet portion of approved terrace systems to establish a stable outlet. A stable outlet is considered to be on land that has a 2% grade or less. A landowner may choose to install a portion of the outlet without cost share assistance provided that it meets NRCS design standards and specifications.

## **V. INELIGIBLE PRACTICES**

- A. Any application that would allow the installation of terraces on land that has established grass will not be approved.
- B. The LPNNRD will not approve any conservation practice that will encourage the conversion of grassland, including CRP land, to crop land. This includes CRP land in the last year of the contract.
- C. Rebuilding grassed waterways or tile outlets if under 10-years old. Note: Cost share for replacing grass waterways will be considered on a case-by-case basis when over ten (10) years old and part of an approved terrace system or on 100% no-till fields (see IV. M.).
- D. Work that is considered normal maintenance of existing conservation practices.
- E. Rebuilding terraces on existing terrace lines.
- F. Terraces systems on Class VI land or greater.
- G. Sediment removal from small dams or other impoundments and/or from adjacent lands of said structures.
- H. Work started or constructed prior to approval.
- I. Livestock Waste Pits.
- J. The District will not provide cost share for practices on farmland that does not have a certified Nitrogen operator or on irrigated land where the irrigated acres are not

certified by LPNNRD.

- K. Any practice on fields that are determined sod-busted by the NRCS.
- L. Repair of damage to conservation practices that is determined to be landowner negligence in performing normal maintenance as outlined in NRCS specifications.

## **VI. APPLICATION SUBMITTAL, APPROVAL & PROJECT COMPLETION PERIODS**

### **A. Summer Construction Applications (For June through September 15 ):**

To insure LPNNRD consideration, **applications for summer construction must be submitted by February 1.** Most generally, the Projects Committee will review, rank and recommend summer application approvals at the **February/March Projects Committee Meeting.** However, consideration and approval of summer applications received after **February 1** may occur depending on available funds. All **summer construction projects are to be completed by September 15 and final paperwork submitted to the LPNNRD office by October 15.** The Projects Committee will review all uncompleted or unpaid applications at the end of each period to determine if application extensions and/or cancellations are warranted. **The field must be available for construction by August 1. The area must be planted to a cover crop or a crop preceding or after construction. The crop or cover may be harvested or pastured during the contract period.** Work not **completed by September 15,** may be canceled or receive reduced cost share as determined by the **Projects Committee/Board.**

**NOTE: Cooperators who are approved for incentive payments within special designated watersheds, must follow these same summer construction requirements (refer to the “Lands for Conservation Program” – Attachment F).**

### **B. Fall Construction Applications (September through December project completion):**

To insure LPNNRD consideration, applications for fall construction must be received by **July 1.** Most generally, the Projects Committee will review, rank and recommend fall construction application approvals at the **July/August Projects Meeting.** However, additional approvals for fall work may occur after July/August as funds are available. **Approved fall applications will be given until December 31 to complete the work.** The Committee will review all unpaid applications at the end of each year to determine application extensions and cancellations.

### **C. Grass, Tree Planting, Windbreak Renovation Applications:**

Application periods for grass establishment will be approved based on NRCS seed and seeding specifications. Applications for trees are generally considered for approval just before the spring planting season. For approved Windbreak Renovation applications, tree removal will normally be completed in the summer or fall so the site will be ready before spring tree planting.

### **D. Small Dam Application (Attachment C):**

To ensure consideration for approval, the **District will need NRCS/NRD technician recommended applications by December 15.** The Projects Committee will review and prioritize and submit a recommendation for approval at the January Board Meeting.

### **E. LPNNRD Signatures on Approved Applications & Related Documents:**

The Manager, Assistant Manager and Projects Coordinator are authorized to sign Board approved SWCP applications, Completion and Document Certifications and other related documents on behalf of the LPNNRD.

## VII. 2016 PRIORITY AREAS & ELIGIBLE COST-SHARE PERCENTAGES

Priority areas for 2016 listed below are given first consideration for District cost share assistance. Each year, high priority practice applications located in priority areas are reviewed and approved by the Projects Committee and Board for the upcoming program year. The cost-share assistance payment may not exceed a total of the eligible percent for an area when combining all sources of federal, state and local assistance. **If there is not available funding for all applications for all listed priority areas, the Projects Committee will rank areas for approval.**

- A. **LPNNRD Lands North of the Platte River (Platte, Boone, Madison, Colfax & Dodge Counties): 75% ~~90%~~** (Shell Creek is also in ET & EPA 319 grant area - actual percent depends on priority area and practice as defined in approved grant application)
- B. **Lake Wanahoo (Sand/Duck Creek) Watershed: 75% ~~90%~~** - ~~This designated EPA/NDEQ 319 grant priority area extends through March 2016 to complete existing approved land treatment contracts. The actual percent to be paid depends on approved practice as defined in approved grant application)~~
- C. **Czechland Lake Recreation Area Watershed: 75%**
- D. **Homestead Lake Recreation Area Watershed: 75%**
- E. **Wahoo Creek Sub-Basins: Dunlap Creek; North Fork Wahoo Creek; Miller Branch Creek: 75%** - These Wahoo Creek Sub-Basins are designated EQIP WQI, EPA 319 and Environmental Trust Priority Areas.
- F. **Skull Creek Watershed: 75%** (It is anticipated to alternate this watershed with the Bone Creek Watershed every two years)
- G. **Watersheds Above All Existing and Planned LPNNRD Flood Control Structures (non-public structures that are or will be operated and maintained by the District): 75%**
- I. **Watersheds Above Proposed or Completed Landowner SWCP Cost Share Dams (That will or have received LPNNRD assistance): 75%**
- J. **Voluntary Compliance of Verified Erosion & Sediment Complaints District-wide: 75%**
- K. **All High Priority Practice Summer Applications District-wide (June 1 through September 15 completion): 75%**
- L. **Tree/Shrub Planting District-wide: 75%**
- M. **Windbreak Renovation - District-wide: 50%**
- N. **Emergency Repair of Conservation Practices District-wide: 50%**

~~**Cottonwood Creek Watershed: 75%** - This designated EPA/NDEQ 319 grant and EQIP WQI priority area extends through March 2016 to complete existing approved land treatment contracts.~~

## VIII. COST SHARE PERCENTAGE - PRACTICE EXCEPTIONS

The maximum cost share percentage for most high priority conservation practices will be 75% ~~90%~~, depending on where the practice is located (**Refer to VII. above**). The exception to this is for the following high priority practices:

- A. **Water Impoundment Dams and Grade Stabilization Structures: 65% - 75%**  
(Attachment C)

- B. Windbreak Renovation Practice: 50%** (Attachment D)
- C. Emergency Repair of Conservation Practices: 50%** (Attachment E)

## **IX. MAXIMUM COST SHARE LIMITS**

### **A. General Maximum Limit:**

A cooperators may receive up to \$12,500 SWCP funds within any program year (July 1 - June 30) for most high priority practices unless otherwise specified below.

### **B. Priority Areas with Federal or State Grant Funding:**

Within priority areas that are receiving reimbursable federal or state grant funding, the maximum limits may be exceeded to expedite use of those special funds within the specified grant period time line.

### **C. Planned Grazing Systems – Livestock Well Pumping Plants:**

The maximum limit for planned grazing systems is \$12,500, however a maximum cost share limit of \$5,000 will also apply toward the livestock well and well pumping plant components (combined) when part of the approved system (Attachment B).

### **D. Water Impoundment & Grade Stabilization Structures:**

The maximum limit for water impoundment dams and grade stabilization structures is \$15,000 upon NRCS recommendation and Projects Committee/Board approval on a case-by-case basis (Attachment C).

### **E. Windbreak Renovation:**

The maximum limit for windbreak renovation is \$1,000 per landowner per year (Attachment D).

### **F. Emergency repair of conservation practices:**

The maximum limit for emergency repair of conservation practices is \$1,000 per landowner per year (Attachment E).

## **X. AMENDMENTS FOR ADDITIONAL COST SHARE**

When applications are approved under the maximum limit, additional funds, up to the limit, may be approved if notified by the landowner or technician before construction. LPNNRD staff is authorized to approve an additional \$1,000 above the original approval (up to the maximum limit) if the request is received from the landowner and/or technician prior to construction. Staff will notify the Projects Committee of any staff authorized changes.

## **XI. APPLICATION EXTENSIONS**

Extensions may be granted for inclement weather or for other conditions beyond the landowner's control. All extension requests will be considered by the Projects Committee and Board on a case-by-case basis. No more than one 6-month extension can be approved for the same application.

## **XII. CONSERVATION PRACTICE DESIGN, STAKING & PERMITS**

- A. All conservation measures must be designed and staked by Natural Resources Conservation Service personnel (NRCS), NRD technicians or other NRCS approved technical service providers. All completed conservation work must be according to the NRCS design standards and specifications as outlined in the NRCS Procedures

Handbook for LPNNRD.

- B. The landowner is responsible for contacting the NRCS office to secure funds and schedule the layout (design and staking) of the approved work
- C. The landowner is responsible for obtaining all required local, state and federal permits.

### **XIII. SUBMITTING BILLS & PAPERWORK ON COMPLETED WORK**

- A. The landowner is responsible for submitting all bills to the NRCS office. The NRCS will calculate the eligible cost share payment (on NSWCP form # 3) and submit completed and properly signed paperwork to the LPNNRD.
- B. Drawings of the completed practices at to be provided by the NRCS/NRD technician on an aerial photo and submitted with the payment request.

### **XIV. COST SHARE PAYMENTS**

- A. LPNNRD has approved use of NRCS's 2016 EQIP conservation practice payment rates for calculating SWCP contract cost-share payments (see attachment G). Payments will be based on NRCS's EQIP cost-share practice payment schedule rates that were in force at the time the application was approved. The cost-share percent may be lowered if summer work is extended into fall.
- B. The LPNNRD calculates and pays cost-share on terraces only by the linear foot, not by the cubic yard.
- C. The cost-share percentages are calculated by multiplying the eligible cost share percentage by the approved cost share practice payment schedule rate or actual cost whichever is less. The cost-share assistance payment may not exceed a total of the eligible percent for an area when combining all sources of federal, state and local assistance.
- D. **Splitting Cost-Share Percentages:** When a field splits two cost-share priority areas, the corresponding eligible cost share percentage will be applied to each portion of the field being treated. When a field splits into a non-priority area, that area will be allowed up to 50% cost share assistance, if the non-priority area is 50% or less of the entire field being treated.

### **XV. PAYMENT OVERRUNS AND LANDOWNER REQUESTED REFUNDS**

- A. **Payment Overruns:**  
Overruns of up to 10 % above the approved project amount may be approved by staff. Overruns above 10% will need Board approval. Payments are not to exceed the maximum cost share limits set for the various practices. Exception to this is when payments are combined with grant funds in priority areas.
- B. **Landowner Refunds:**  
If an SWCP practice is purposely damaged, removed or destroyed within ten years after completion (25 years for a small dam), the cooperators who received cost share, will be requested to reimburse the District, all or a portion of the SWCP cost share funds, as determined by the Projects Completion (25 years for a small dam), the cooperators who received cost share will be required to reimburse the District all or a prorated portion of the funding assistance, as determined by the Projects Committee and Board.

**SWCP ATTACHMENT A**  
**SEDIMENT & WATER CONTROL BASINS AND DIVERSIONS**

This attachment is to help clarify the use of sediment & water control basins and diversions as an eligible cost-share practice. Basins and diversions are to be used as a part of an approved conservation system according to the NRCS technical guides and field manual.

- A. Sediment & water control basins and diversions may be approved as a high priority practice when in conjunction with terraces or dams.
- B. Basins and diversions will be considered a high priority practice when a part of a terrace system or in conjunction with a 100% no-till system. A 100% no-till system must have the goal of controlling soil erosion to soil replacement levels (“T”). A 100% no-till system is accepted land treatment when ephemeral and gully erosion is controlled or “T” is met. Basins and/or diversions built separately on a terraced field are not considered a part of the terrace system.
- C. Basins and diversions not part of a terrace system, may be considered as a high priority practice on fields where the NRCS or NRD technician determines terraces are not feasible and/or they offer the most practical solution to a problem. This will be determined by the Projects Committee on a case-by-case basis.

**LOWER PLATTE NORTH NRDSWCP ATTACHMENT B  
PLANNED GRAZING SYSTEM PRACTICE**

**I. GENERAL REQUIREMENTS**

- A. An applicant must have at least 40 acres of connecting grassland to be developed into at least two grazing cells with planned rest periods in accordance with Natural Resources Conservation Service (NRCS) recommendations.
- B. Applicants must complete a minimum 10-year planned grazing system developed by the NRCS prior to submitting an application.
- C. Applicants are required to sign a 10-year cost-share agreement with the LPNNRD. (Form NSWCP-10)
- D. All approved cost-share items must meet NRCS Standards and Specifications.
- E. Funds for approved practices may be used on CRP lands if such lands are in the last year of the CRP contract.
- F. The amount and type of eligible practices approved for each application will be determined by the overall grazing system plan and the most cost effective alternative available.
- G. Cost-share on eligible practices will be based on the approved cost-share percentage times the approved practice payment schedule cost share rate or 75 percent of the actual cost, whichever is less.

**II. ELIGIBLE PRACTICES**

- A. **Cross Fencing:** Only fencing designed to facilitate cell division is eligible for cost-share (Standard 382 specifications). Boundary fences are not eligible for cost-share.
- B. **Livestock Water Dugouts:** Dugouts will be sized by daily animal needs and Nebraska Engineering Handbook Standards.
- C. **Livestock Well Installation:** Livestock wells will be sized to provide a maximum of 15 gallons of water per animal-unit per day within each cell. No cost-share will be available for domestic or irrigation wells. Well test holes are not eligible for cost-share.
- D. **Pumping Plants for Livestock Wells** (As outlined by State NSWCP Guidelines): While a cooperator may receive up to \$12,500 SWCP funds toward completing a Planned Grazing System, a maximum cost share limit of \$5,000 will apply toward the livestock well and well pumping plant component (combined) if part of the approved system.
- E. **Livestock Water Tanks:** Tanks sized according to standard storage requirements in the NRCS Technical Guide, Standard 614, are eligible.
- F. **Livestock Water Pipeline Installation**

**LOWER PLATTE NORTH NRD  
SWCP ATTACHMENT C  
GUIDELINES FOR WATER IMPOUNDMENT (SMALL DAMS) &  
GRADE STABILIZATION STRUCTURES**

**I. PURPOSE**

The purpose of this program is to assist landowners with the construction of water impoundment and grade stabilization structures on their property.

**II. ELIGIBLE PROJECT ITEMS**

A. Eligible Project Costs Include:

1. Construction (Not to include site preparation)
2. Seeding (Structure and emergency spillway)
3. Fencing when required by the NRCS

**III. LAND TREATMENT REQUIREMENT**

To be eligible for cost-share assistance, a minimum of 75% land treatment is required within the watershed above each proposed structure site. To calculate this percentage, non-highly erodible land is considered treated.

**Land Treatment Definition:**

Land treatment is defined as any practice or combination of practices (i.e. terraces, no-till etc.), that control soil erosion rates on highly erodible soils to soil replacement levels or less (Soil replacement level or "T" = 5 tons/acre in the LPNNRD). Any approved NRCS farm plan that treats land to "T" qualifies under this definition (8/2/00 Projects Committee).

**IV. COST-SHARE PERCENTAGE AND MAXIMUM ASSISTANCE**

The cost-share percent for approved applications outside selected priority areas is up to a maximum of 65%. For small dams approved within selected LPNNRD priority areas, the cost-share rate is up to a maximum of 75%. Eligible assistance will be based on the eligible cost-share percent times the county average costs or 75% of actual costs whichever is less. The maximum cost-share limit will be \$15,000 upon NRCS recommendation and Projects Committee approval on a case-by-case basis (see Special conditions below).

**Special conditions:** The Board may approve a higher cost-share percentage and increase the maximum assistance if an application site is above an LPNNRD recreation area, within a targeted watershed or when other special conditions exist. The Board may also approve a lower cost-share percent and decrease the maximum assistance for structure sites of lower priority. **Special** conditions will be evaluated by the Board on a case-by-case basis.

**V. PRIORITY AREAS**

Priority-areas for small dams and grade stabilization structures include the following watersheds:

- A. Sand & Duck Creek
- B. Wahoo Creek

- C. Skull Creek
- D. Shell Creek
- E. Bone Creek
- F. Watersheds above Pubic Recreation Structures (i.e. Czechland Lake, Homestead Lake, Lake Wanahoo)
- G. Above all existing LPNNRD Operated and Maintained Watershed Structures.

**VI. APPLICATION ELIGIBILITY AND SIGN-UP**

- A. Any landowner within the Lower Platte North NRD who is an individual, a partnership, a corporation or other legal entity.
- B. Applications may be submitted any time during the year; however, only NRCS inspected and recommended applications received by December 15, will ensure consideration for the following construction year. Unapproved applications will expire on May 1 of each year, requiring a new landowner application for future consideration. The Projects Committee will review, prioritize and submit a recommendation for approval at the January Board Meeting.
- C. The applicant shall apply at the county NRCS office on forms provided by the LPNNRD. An aerial photo showing the proposed project location must accompany the application. The application must be signed by the applicant and sent to the LPNNRD before December 15 of each year to insure consideration for the immediate year's construction.
- D. At the time of application, the NRCS will be requested to provide an estimate of drainage acres, percentage of land treatment present, quantities and costs for the project.

**VII. APPLICATION EVALUATION AND TENTATIVE APPROVAL**

- A. Application sites will be inspected by LPNNRD and NRCS representatives to evaluate feasibility, benefits and cost. Benefits to be evaluated will include but not be limited to: flood control, grade control, erosion and sediment control, wildlife habitat enhancement, livestock water, and protection to public roads and property.
- B. The Projects Committee will most generally review, prioritize, and make recommendations on applications at their January meeting.
- C. The NRD Board of Directors will generally approve, reject, or table each request at the January Board Meeting.
- D. After receiving LPNNRD approval, the applicant will be required to submit a \$500 deposit to the NRD before a survey or design is started. The deposit will be returned to the applicant after project completion. If the deposit is not received by February 1, the application will be canceled. If the applicant withdraws from the project after the design has been complete, the deposit will be retained by the LPNNRD unless conditions in XII. B. apply.
- E. In February of each year, the Natural Resources Conservation Service will be requested to proceed with survey and design of approved projects.
- F. After receiving LPNNRD approval, the applicant will be given two years to obtain necessary permits, complete the structure and submit all required paperwork. If the project is delayed due to adverse weather conditions, or other conditions beyond the

applicant's control, an extension may be granted by the LPNNRD Board of Directors. Extensions will be considered by the LPNNRD Board on a case-by-case basis.

### **VIII. LAND RIGHTS, AGREEMENTS AND PERMITS**

- A. The applicant is responsible for obtaining any required easements and any required federal, state and local (i.e. NDNR, Army COE, and County Zoning) permits.
- B. The applicant is responsible for the relocation or modification of water lines, power lines and telephone lines and pay the costs involved.
- C. The applicant will be required to enter into a 25-year cost-share agreement with the LPNNRD. This agreement states that the applicant will refund cost-share funds if the project is removed, altered, or modified without the consent of the LPNNRD.

### **IX. STRUCTURE DESIGN AND CONSTRUCTION**

- A. The NRCS will be requested to survey, design, and supervise all structures approved by the LPNNRD Board.
- B. Construction will not commence until formal notice to proceed is given by the LPNNRD. This notice will be given after NRD Board approval, and after receiving the applicant's deposit and signed cost-share agreement.

### **X. FINAL APPROVAL AND PAYMENT**

- A. Final Approval and Payment will occur when:
  - 1. The project is completed and certified by the NRCS/NRD technician to meet all NRCS standards and specifications.
  - 2. The completed application form NSWCP-3 is signed and returned to the LPNNRD with a copy of all project bills.

### **XI. OPERATION AND MAINTENANCE**

The landowner is responsible for all operation and maintenance after project construction.

### **XII. SMALL DAM DEPOSIT REQUIREMENT & REIMBURSEMENT**

- A. The applicant will be required to submit a \$500 deposit to the NRD before a survey or design is started. The deposit will be returned to the applicant after NRCS approves the completed project and all paperwork is submitted and approved by the District. If the deposit is not received by February 1, the application will be canceled. If the applicant withdraws from the project after the design has been complete, the deposit will be retained by the LPNNRD unless conditions in B. apply.
- B. If a landowner does not proceed with the small dam project because the final cost estimate is 40% or more over the original project estimate, the LPNNRD will return the \$500 deposit based on financial hardship. All other conditions will be reviewed by the Projects Committee on a case-by-case basis.

**LOWER PLATTE NORTH NRD  
SWCP ATTACHMENT D  
WINDBREAK RENOVATION PRACTICE**

**I. PURPOSE**

To provide for the restoration of farmstead, acreage or field windbreaks that have been rendered substantially ineffective due to the death of trees or other windbreak plantings as a result of weather, disease, or other natural causes.

**II. PLAN REQUIREMENT**

A windbreak renovation plan is to be based on a plan reviewed and approved by a forester of the Nebraska Forest Service. The forester is to certify that the windbreak has lost its effectiveness, should be renovated and that they approve the plan of renovation.

**III. SITE PREPARATION**

Tree removal off the site is required to be accomplished in late fall/early winter at least before the planting occurs the following spring. The only area that is replanted with a new windbreak receives cost share for removal costs. Tree removal work should not be initiated until the application is approved by the Lower Platte North NRD and the landowner agrees to replant the windbreak in the same area.

**IV. COST SHARE RATE AND MAXIMUM ASSISTANCE**

The windbreak renovation cost-share payment will not be based on a cost greater than the county average unit cost adopted by the USDA-FSA. The renovation practice is not to include the replanting of the windbreak because of different cost-share percentage rates. The windbreak planting cost-share will be separate. The Lower Platte North NRD will cost share at a 50% rate, up to \$1,000.

Tree planting cost-share is eligible for riparian buffers, farmsteads, acreages, field and livestock protection windbreaks. Windbreaks must contain 200 or more trees and shrubs which are purchased through and planted by the NRD. When the planting is strictly for wildlife habitat, a minimum of 300 trees/shrubs purchased and planted by the NRD is required.

**LOWER PLATTE NORTH NRD  
SWCP ATTACHMENT E  
FOR EMERGENCY REPAIR OF CONSERVATION PRACTICES**

**I. PURPOSE**

On occasion, the LPNNRD Board of Directors may approve local SWCP funds for the Repair of conservation practices damaged from intense rainstorms. The decision for approving emergency repair funds will be considered annually, with the location and total amount of available funds dependent on the severity of storm damage to conservation practices in designated areas in the District. When approved by the Board, Emergency repair funds will be allocated in the following manner:

- A. The LPNNRD Board will consider approval of the amount and eligible area for emergency repair funds, with a recommendation from the Projects Committee. Typically, this will occur on or prior to the LPNNRD September Board Meeting.
- B. Only eligible Conservation Practices, two years old and newer that were originally built to NRCS design specifications, will be eligible for cost-share assistance.
- C. The committee will consider approval of emergency repair assistance only when it is determined by an NRCS technician that the damage was not due to landowner negligence in performing normal maintenance as outlined in NRCS O&M specifications.
- D. To be eligible for emergency repair funds, the landowner must be following an approved NRCS farm plan.
- E. Prior to LPNNRD approval, applications will receive recommendations from LPNNRD and NRCS staff. The LPNNRD Projects Committee will prioritize application practices and areas.
- F. Eligible assistance will be 50% of the approved amount up to a maximum of \$1,000 per landowner per program period.

**LOWER PLATTE NORTH NRD**  
**SWCP ATTACHMENT F**  
**2016 LANDS FOR CONSERVATION PROGRAM**  
**(Sub-watershed areas: North Fork – Wahoo Creek, Dunlop –**  
**Wahoo Creek and Miller Branch – Wahoo creek)**

**Purpose:** The Lands for Conservation program provides landowners with an incentive to get conservation structures constructed on the land during the growing season.

1. The Lands for Conservation program will be on contractual basis between the landowner (cooperator) and the Lower Platte North Natural Resources District for one year while conservation practices are being established. Applications deadline for each calendar year will be February 1.
  2. Sediment and Water Control Basins with tile outlets and/or terraces with grassed waterways and terraces with tile outlets qualify for this program. Sediment and Water Control Basins/Terraces and/or waterways must be seeded during the contract period.
  3. NRCS and/or NRD personnel will design terraces with waterways or tile drains or Sediment and Water Control Basins with tile outlets. These practices must protect the entire field on which they are established. However, the area under contract will be the smallest practical area to encompass the practices, as agreed upon with the cooperator.
  4. Land enrolled in another program (ex: CRP) may not be eligible for Lands for Conservation contracts.
  5. Sediment and Water Control Basins with tile outlets and terraces with waterways or tile outlets may be cost-shared through the EQIP program administered by Natural Resources Conservation Service (NRCS). If federal funds are not available, cost-sharing assistance may be available through LPNNRD's Soil & Water Conservation Cost-Share Program.
  6. **Construction must be done between June 1 and September 15.** The field must be available for construction by August 1. The area enrolled in the LPNNRD Lands for Conservation will be planted to cover crop or a crop preceding or after construction. The crop or cover may be harvested or pastured during the contract period.
  7. **For 2016: Payment is \$220 \$184 per acre\***.  
\*Payment Rate will be reviewed annually. **Payment rate is based on 2014 Nebraska Non-Irrigated Cropland Cash Rent Paid per Acre, Source: USDA National Agricultural Statistics Service – September 5, 2014. ~~Agricultural Land Values and cash rental Rates published by the University of Nebraska-Lincoln Extension.~~**  
**Payment will not be processed and forward to the NRD applicant until the project (including the planting of the cover crop) has been certified as completed by the NRCS.**
  8. If used for permanent pasture before or after the contract period, these areas are not eligible for the Lands for Conservation Program. Money received through this program resulting in permanent pasture after the contract period, must be returned. Land can be used for hayland as a normal part of the crop rotation.
  9. If ownership of land changes during the contract period, the contract becomes void. The new owner may continue the contract, if agreed to with the Lower Platte North NRD.
  10. Approval of contracts will be on a rotating basis.
  11. The landowner will contract for the construction of Sediment and Water Control Basins, terraces, waterways, tile outlets and any other necessary construction.
  12. Terraces, Sediment and Water Control Basins, waterways and tile outlets must be maintained for 10 years or as long as the current owner has control of the land, whichever is less.
  13. **Eligible Watersheds for the Lands for Conservation Program: Within the Wahoo Watershed, sub watershed that are eligible are; four of the HUC 12 sub watersheds were identified as highest priority areas for this program: ~~Cottonwood-Creek,~~ North Fork-Wahoo Creek, Dunlop Creek and Miller Branch-Wahoo Creek.**
-

Awards and Engraving

2512 13th Street  
Columbus, NE. 68601

# Invoice

Date	Invoice #
3/14/2016	9696

Bill To
LOWER PLATTE LOUP NORTH NRD <i>Shell Creek</i> <i>(Schwig)</i>

Ship To

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
			3/14/2016			

Quantity	Item Code	Description	Price Each	Amount
24	Total Sales - Taxable	Engraved Science medals with 2016 neck ribbons	3.25	78.00T
1	Total Sales - Taxable	Engraved plates	13.25	13.25T
		Columbus City Tax	7.00%	6.39

Please remit to above address.	<b>Total</b>	\$97.64
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# Request for Assistance Shell Creek Watershed Land and Water Improvement Program



NAME Fred Siefken PHONE NUMBER 402-285-0296 COUNTY Platte  
 ADDRESS 19396 385th Street SOCIAL SECURITY or TAX IDENT. NO. \_\_\_\_\_ LEGAL \_\_\_\_\_  
 CITY, ST, ZIP Columbus, NE

IN ACCOUNT WITH THE SHELL CREEK WATERSHED IMPROVEMENT GROUP (SCWIG)	Please Check Appropriate Box: <input checked="" type="checkbox"/> Individual/Sole Proprietor <input type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Other
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Approximate Completion Date: \_\_\_\_\_ Expiration Date: \_\_\_\_\_ (Date to be determined by SCWIG)

Practice Number	Description of Practice	Year	Unit Amount	Unit	Agency Share/acre	NRD / NRCS / FSA Total	SCWIG Share/acre	SCWIG Total Amt.	Cert. Unit	Payment
	Cover Crop	2013	320	ac			\$ 10/ac	3,200.-		
	Cover Crop	2014	320	ac			\$ 10/ac	3,200.-		
	Cover Crop	2015	320	ac			\$ 10/ac	3,200.-		
						<b>TOTAL</b>		<b>\$9,600.-</b>		<b>\$</b>

**LANDOWNER AND/OR APPLICANT CERTIFICATION:** I request assistance under the Shell Creek Watershed Land and Water Improvement Program administered by the Shell Creek Watershed Improvement Group. If applicable, the Practice(s) shown above are in accordance with a Resource Conservation Plan developed with the Shell Creek Watershed Improvement Group. I further certify that I have the authority on behalf of the Landowner(s) to make this request and carry out the above practices and assume full responsibilities of the same. I agree that I am obligated to pay at least \_\_\_ percent of the cost of this conservation practice. Any reduction in the contractors billing or refund of payment must be reported to the Shell Creek Watershed Improvement Group. Violation of these rules will result in a lawsuit against me.

SIGNATURE: Fred Siefken DATE: 8-2-2012

**TECHNICIAN'S STATEMENTS:**  
 The Landowner has applied for EQIP Funds:  YES [ ] NO or NA Amount Approved \$ \_\_\_\_\_  
 TECHNICIAN'S SIGNATURE: Eric... DATE: 9-18-12

**REMARKS:**  
 The SCWIG approved the extent and amount shown above.  
 For SCWIG Board: Raymond L. Hood DATE: 8-14-12

**CERTIFICATION:**  
 Acres Treated: 320  
 The practice shown above has been performed to the extent shown in practice units performed column and meets SCWIG specifications.  
 TECHNICIAN'S SIGNATURE: Eric... DATE: March 8 2016

FOR SCWIG OFFICE USE:	
Actual Cost:	_____
Total Cost Share:	_____
Less Other:	_____
SCWIG Payment:	_____
Date Paid:	_____

12.03.11



# The Nebraska Environmental Trust

preserving NATURAL NEBRASKA™ for future generations

Pete Ricketts, Governor

Mark A. Brohman, Executive Director

February 8, 2016

Tom Mountford  
Lower Platte North Natural Resources District  
PO Box 126  
511 Commercial Park Road  
Wahoo, NE 68066-0126



RE: **16-125- Implementation of the Wahoo Creek Watershed Plan- Phase II**

Dear Tom,

## CONGRATULATIONS!

The Board of the Nebraska Environmental Trust met on Thursday, February 4, 2016, and received a preliminary set of recommendations for funding in the 2016 grants cycle from the Grants Committee. We are pleased to inform you that your project was found eligible and your application was recommended for a grant award in the amount of \$106,000.00 for 2016. Terms are specified in the enclosed Rating Results Sheet. The 2016 Board Recommendation Rank Order listing of applications can be found online at <http://www.environmentaltrust.org/index.html>.

The enclosed Rating Results Sheet indicates "optional" points for geographic location. These points are an optional tool for the Board to utilize as necessary to ensure a more equal distribution of Trust funds across the state. This year projects located in District 6 received up to 20 points. All others received zero points for geographic location. The Rating Results Sheet also indicates "optional" points for Feature Program Bonus Points. Thirty-five (35) extra bonus points may be awarded to projects that meet **all** of the extra criteria outlined in the application package, which encourages large-scale collaborative projects with significant environmental impact.

## THE NEXT STEPS:

The Board is accepting written public comment on these recommendations through Wednesday, April 6, 2016. Persons wishing to comment may do so by writing to our office, or may appear in person at a public hearing to be held at 1:30 p.m., on Thursday, April 7, 2016, at the Nebraska Environmental Trust Office, 700 South 16th Street, Lincoln, Nebraska. Your appearance at this meeting is optional; it is not necessary to assure your award. Following the hearing the Board will vote to award grants. You will be notified by mail, following the April 7<sup>th</sup> board meeting, of the formal action taken regarding your application.

To celebrate your success as a grantee and receive your grant contract, the Trust will be hosting Grantee Seminars:

Lincoln on Monday, April 11, 10:30 a.m. to 1:00 p.m. at the Ferguson House, 700 South 16<sup>th</sup> Street  
Lincoln on Thursday, April 14, 10:30 a.m. to 1:00 p.m. at the Ferguson House, 700 South 16<sup>th</sup> Street  
Grand Island on Friday, April 15, 10:30 a.m. to 1:00 p.m. at the Central Platte NRD Office, 215 Kaufman Avenue

Individuals who will manage your grant should attend one of the seminars to receive the following items:

2016 Grant Contract  
Grantee Information Form  
Contract Budget Summary  
Public Information Plan



# NEBRASKA ENVIRONMENTAL TRUST FUND

## APPLICATION COVER SHEET

Instructions to word processing users. Double click on each slash character (“ \ ”), including the ones below in the header, and replace them with your entry. Use your find function (Ctrl + F) to find the slash character “\”. This will position your cursor at each response.

**H1. Project Sponsor:** \Lower Platte North Natural Resources District

**H2. Project Name:** \Implementation of the Wahoo Creek Watershed Plan - Phase II

3. County(s) where project is located: \ Saunders County 4. Nearest town: \Wahoo, Nebraska

5. Total Amount Requested: \ \$106,000 6. Years of funding requested (select one):  1 2 3

**Contact Person:**

7. Name: \Tom Mountford 8. Title: \Assistant Manager

9. Organization: \Lower Platte North Natural Resources District

10. Address, City, State & Zip: \511 Commercial Park Rd, Wahoo, NE 68066

11. Daytime Phone: \ (402) 443-4675 12. Alternate phone: \ (888) 764-0543 13. Fax: \ (402) 443-5339

14. E-mail: \tmountford@lpnnrd.org 15. Sponsor web site: \www.lpnnrd.org

16. Is this a continuation request for a project previously funded by the Trust:  YES NO: \YES  
Is this a resubmission of a project application previously not funded by the Trust: YES  NO: \NO

17. Please indicate which category best describes the applicant: \  
Selections are: Individual City or County  Natural Resources District Federal Agency Private for Profit  
Private Nonprofit Consortium School, Irrigation, Power or Development District State Agency Other (specify):

18. Will this project receive federal funds or require a federal review or permit?  YES NO: \YES  
If yes, identify the agency(s) and its role:

**Nebraska Department of Environmental Quality – Section 319 Program**  
**Natural Resources and Conservation Service – EQUIP Program**

19. Will this project receive other State of Nebraska funds or require a state review or permit?  YES NO: \YES  
If yes, identify the agency(s) and its role:

**\State review or permits for this project will include:**  
**Nebraska Department of Environmental Quality (NDEQ) NPDES/SWPPP Permit**  
**Nebraska Department of Natural Resources – Project Review**  
**Nebraska Department of Health & Human Services – Project Review**  
**Nebraska Game and Parks Commission – Project Review**  
**Nebraska State Historic Preservation Office – Project Review**



# NEBRASKA ENVIRONMENTAL TRUST FUND

## APPLICATION COVER SHEET

Instructions to word processing users. Double click on each slash character (“ \ ”), including the ones below in the header, and replace them with your entry. Use your find function (Ctrl + F) to find the slash character “\”. This will position your cursor at each response.

**H1. Project Sponsor:** \Lower Platte North Natural Resources District

**H2. Project Name:** \Implementation of the Wahoo Creek Watershed Plan - Phase II

20. In **300 words or less** provide an overview of the project for which you seek funding. If you are asking the Trust to fund only a portion of the project, indicate the components for which you seek funding.

Nebraska Environmental Trust Funds, combined with NDEQ Section 319 and project sponsors’ monies, will be used to continue the work of implementing the 2013 Wahoo Creek Watershed Water Quality Management Plan (WQMP), which has the ultimate goal of removing Wahoo Creek from the NDEQ “Impaired Waters” List. This project focuses on the first four (4) priority sub-watersheds (Cottonwood Creek, North Fork of Wahoo Creek, Dunlop Creek, and Miller Branch) of the Wahoo Creek Watershed. The specific activities prioritized for implementation during this phase will involve:

- Design and permitting of one (1) in-stream grade control structure and one (1) Wet Detention Basin structure to address stream instability and aquatic habitat issues, and
- Assist landowners with implementation of structural and agricultural Best Management Practices (BMPs) that reduce or prevents the runoff of nonpoint source pollution which contributes to the impairment of surface water and groundwater quality, instability of streams, and degradation of aquatic habitat.

The Wahoo Creek Watershed WQMP was prepared to guide development and implementation of future projects in sub-watersheds throughout the Wahoo Creek watershed through comprehensive implementation of structural and non-structural BMPs. These BMPs were prioritized to reduce pollution and pollutant loads to levels that will allow attainment of water quality standards and the improvement of the ecological integrity in affected waterbodies. In 2014 a supplemental implementation strategy document was completed to further identify critical areas within the priority sub-watersheds where BMPs should be directed. Both of these documents will be used in conjunction for this project to ensure the structures and BMPs are sited in locations to maximize cost-effectiveness and environmental benefits.

21. On behalf of the sponsor(s) named above, I hereby certify that the information contained in this application, including all attachments, is true, accurate and complete.

\_\_\_\_\_  
Authorized Signature of Sponsor Organization

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

John Miyoshi

General Manager

Typed or Printed Name of Authorized Signatory

Typed or Printed Title



# NEBRASKA ENVIRONMENTAL TRUST FUND

## NARRATIVE SECTION

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

**H2. Project Name:** \ Implementation of the Wahoo Creek Watershed Plan - Phase II

In five pages or less, provide a discussion of your project. Be sure to cover the points specified in the instructions.

### INTRODUCTION/BACKGROUND

The Wahoo Creek Watershed consists of approximately 330,906 acres (517 square miles) in Saunders County, Nebraska. The watershed's primary land uses are row crop agriculture (74% or 243,700 acres) and pasture (17% or 56,301 acres) used for grazing livestock. Corn and soybeans are the principal crop, and livestock operations within the watershed include beef cattle, dairy herds, and swine. Wahoo Creek is listed as "impaired" Watershed due to *E. coli* bacteria levels that are above Nebraska's Surface Water Quality Standards (WQS). The Nebraska Department of Environmental Quality (NDEQ) developed a Total Maximum Daily Load (TMDL) for the Watershed, which identified a 76% reduction in *E. coli* needed to meet water quality standards.

The Lower Platte North Natural Resources District (LPNNRD) developed the Wahoo Creek Watershed Water Quality Management Plan (WQMP) to identify a strategy to meet the TMDL load reduction and to restore and protect Wahoo Creek and its tributaries from nonpoint source pollution. As a part of the WQMP, fifteen (15) sub-watersheds were evaluated to identify and prioritize management actions to address water quality and aquatic habitat issues throughout the area. Water quality modeling indicates that four (4) of those sub-watersheds are contributing 35% of the *E. coli* concentrations to the impaired Wahoo Creek. These sub-watersheds include Cottonwood Creek (102002030701), North Fork of Wahoo Creek (102002030702), Dunlop Creek (102002030703), and Miller Branch (102002030704). Based on these *E. coli* contributions, as well as greater than average loadings for Phosphorous, Nitrogen, and Sediment, these four (4) watersheds were identified in the watershed plan as the highest priority for BMP implementation. While these sub-watersheds are not specifically impaired for *E. coli*, focusing on them as a first step will provide the largest reductions to downstream *E. coli* concentrations, specifically in the impaired sections of Wahoo Creek.

The WQMP recommends a combination of structural and non-structural BMPs to reduce pollutant loadings within the watershed. Instream recommendations include wet detention basins, grade control structures, stream bank stabilization, and several other land treatment practices throughout the watershed. Land management practices (BMPs) recommended included buffers, stream fencing and alternative livestock watering systems, septic system evaluations and upgrades, no-till farming, terracing, and information and education programs. In 2014, the LPNNRD completed a detailed stream assessment and supplemental implementation strategy to identify critical areas within these priority sub-basins in need of mitigation. The purpose of this proposed project to complete the design and permitting of two instream structures and increase the implementation of BMPs within those critical areas by providing cost-share opportunities.

### GOALS/OBJECTIVES

This project is the next step in the LPNNRD's goal of reducing pollutant loads in the identified critical sub-watersheds, and ultimately in Wahoo Creek. This will be accomplished using the information gathered in the previous phases to complete following goals and objectives. Note that the adoption of the BMP practices are voluntary, and therefore these numbers are subject to changes as opportunities allow.

**Goal 1: Hire a Consulting firm to complete the Siting, Design, and Permitting of one (1) Grade Control Structure and one (1) Wet Detention Basin to address stream instability concerns, reduce bacteria concentrations, and improve aquatic habitat conditions.**

Objective 1: Work with the consultant, county, and landowners to finalize project implementation sites.

Objective 2: Conduct site survey.

Objective 3: Complete design and cost estimates for the two sites.

Objective 4: Submit applicable permit applications based on site specific requirements.



## NEBRASKA ENVIRONMENTAL TRUST FUND

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

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**Goal 2: Increase adoption of BMPs identified in the WQMP by providing cost-share opportunities to area landowners.**

- Objective 1: Construct 14,750 linear feet of exclusion fencing.
- Objective 2: Construct 10 Alternative Water Sources for Livestock
- Objective 3: Convert 500 acres of Land to No-Till Operation
- Objective 4: Construct 20,000 Linear Feet of Terraces
- Objective 5: Construct 35 Acres of Buffer Strips
- Objective 6: Complete 4 Septic System Upgrades
- Objective 7: Institute 4 Urban Stormwater Retrofits/Rain Gardens/Bio Swales
- Objective 8: Enroll 278 Acres into Crop Production Deferment as necessary
- Objective 9: Increase use of Cover Crops by 800 acres.

### **POLLUTANT SOURCES**

Nonpoint source pollution is runoff pollution typically transported from broader areas during rain and snowmelt events; however their origin is often difficult or impossible to obtain due to their diffuse and large-scale nature. Within the Wahoo Creek Watershed, like many other watershed nationwide, nonpoint source pollution is considered the major source and cause of water quality impairments.

The WQMP outlines in detail the sources specific to Wahoo Creek. Because this project focuses specifically on bacteria loadings, a summary of the bacteria sources from the WQMP is included below. While focused on bacteria, many of the practices identified for this phase will also serve to remove sediment and nutrients from transporting to Wahoo Creek.

*E. coli* bacteria typically come from human or animal wastes. In Wahoo Creek several non-point sources are considered the primary cause of *E. coli* contamination. Non-point sources include run-off from urban stormwater systems, livestock pastures, pet waste, failing (non-permitted) onsite-wastewater treatment systems, and natural sources (wildlife). Run-off from rainfall and snow melt may cause *E. coli* to be washed into streams, rivers, lakes, or groundwater.

- **Wildlife:** Varieties of wildlife are native to or have adapted to the diverse habitat of the Wahoo Creek Watershed. Big game, upland game, furbearers, waterfowl and non-game species have been documented to reside within the basin. The estimated load from wildlife is diffuse; therefore in order to determine an estimated load from wildlife its contribution was correlated across both “cropland” and “pasture” land uses.
- **Cropland:** Cropland can also be an appreciable source for bacterial loads within rural watersheds. Waste deposited by wildlife is transported to water bodies via overland runoff.
- **Pastureland:** Run-off from livestock pastures is of concern because small livestock operations are not regulated. Cattle are recognized as a primary reservoir for this *E. coli*. Bacteria loads from pastureland includes both wildlife and livestock sources.
- **Urban Areas:** Pet waste in urban areas that are improperly disposed of affect water quality and increase the amount of bacteria found in surface waters. Bacteria from improperly disposed pet waste wash into to storm sewers and to the receiving body of water. While the urban areas only make up approximately 1% of the land use, its relative contribution is much higher due to the lack of natural vegetation and areas to treat runoff before it enters the storm sewer system.
- **Septic Systems:** Estimates from EPA indicate an average septic system failure rate of 40% in Nebraska, and therefore may be a significant source of bacteria within the watershed.



## NEBRASKA ENVIRONMENTAL TRUST FUND

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

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Current pollutant load estimates were based on existing water quality data obtained from NDEQ. A breakdown of the relative contribution from these sources are:

Livestock and wildlife load from pasture lands:	40%	=	212.2 colonies/100ml
Wildlife load from croplands:	45%	=	237.8 colonies/100ml
Pet waste load from urban lands:	15%	=	81 colonies/100ml
Total Bacteria Load for Wahoo Creek Watershed	100%	=	531 colonies/100ml

### **PROPOSED MANAGEMENT MEASURES**

#### **Wet Detention Basins:**

Retention basins, wet basins, and bio-retention cells are common structural BMPs utilized for pollutant load reduction. The basins can do so through various mechanisms including reduced runoff volumes and discharges, solar disinfection, natural attenuation and sediment removal. Through information obtained by a literature review, it is estimated that these basins have a bacteria removal efficiency of approximately 65%.

Currently the NRD has been in coordination with Saunders County and have conducted field visits to sites identified in the Supplemental Implementation Strategy. Through this effort, three (3) potential sites for the implementation of a wet detention basin have been identified. If this grant is successful, the LPNNRD will begin the process of coordinating with landowners to identify a final site for implementation

#### **Grade Control Structure:**

Grade control structures act to stabilize strategic locations along the stream corridor by providing a 'hard point' that head cuts and bank failures cannot move past. Their implementation is critical to reducing pollutant loads from in-stream degradation. It is anticipated that the LPNNRD will coordinate with Saunders County to finalize a grade control site in Dunlop Creek which will protect existing infrastructure as well as stabilize in-stream degradation.

#### **Exclusion Fencing and Alternative Water Sources:**

The WQMP also recommends removing direct livestock access to waterbodies and providing alternative watering sources. This effectively removes a direct source of *E. coli*. Bacteria that is still present in runoff from pasture lands (primarily from wildlife) will be treated, as previously discussed, by wet basins. The project team estimated an average of one system per farm would be sufficient to eliminate livestock access to water and provide alternative watering sources.

#### **No-Till Conversion**

Tillage of croplands can result in loss of organic material and increased erosion, and thus transportation of pollutants. No-till practices, allow the soil to maintain its cohesiveness stability, decreasing erosion. It is estimated that 72% of cropland within the study area is currently managed utilizing no-till practices and this is seen as an opportunity for further improvement. Based upon NRCS data for no-till usage in eastern Nebraska, it is feasible to reach up to 90% of cropland farming using no-till measures.

#### **Terraces:**

Areas of steep slopes are more susceptible to erosion and ideal for the implementation of terracing. Implementation of additional terracing across select, high-slope sub-watersheds can yield appreciable pollutant load reductions. The supplemental implementation strategy developed prior to this application identified areas in the four priority watersheds which currently do not have terracing. The LPNNRD will use this information as a starting point when contacting landowners to implement conservation practices.



# NEBRASKA ENVIRONMENTAL TRUST FUND

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

**H2. Project Name:** \ Implementation of the Wahoo Creek Watershed Plan - Phase II

**Buffer Strips:**

Buffer strips, filter strips, riparian areas, and other conservation areas are not common practices in the Wahoo Creek Watershed and could be an opportunity for improvement in pollutant load reductions. Buffer strips are effective at treating pollutants in many applications, and were considered for treating both cropland and pastureland. It was estimated that up to 80% of croplands and pastures could potentially be treated through buffer strips.

**LOAD REDUCTIONS**

Estimated load reductions from implementing this project were pro-rated from the water quality modeling which was conducted as part of the WQMP development. If implemented in its entirety, the following load reductions can be expected.

Practice	<i>E. Coli</i> (cfu/100ml)	Total Phosphorous (lb/yr)	Total Nitrogen (lb/yr)	Sediment (tons/yr)
Exclusion Fencing	11	--	--	--
Alternative Water Sources	11	--	--	--
Septic System Upgrades	20	--	--	--
No-Till Conversion	*	1278	7306	45
Terraces	*	215	366	4
Buffer Strips	*	376	1718	9
Urban Programs and Retrofits	10	--	--	--
<b>Total</b>	52	1869	9390	58

\* *E. Coli* reductions from these practices are expected but could not be estimated due to lack of data and/or model limitations.

**COMMUNICATION PLAN**

Initial outreach will focus on explaining and promoting participation in assistance programs to implement agricultural BMPs. Contact with producers will be through direct mail, personal contact, commercial media, newsletters, fliers and web-based media. The ‘untreated areas’ identified in the Supplemental Implementation Strategy will be coupled with parcel information to provide a starting point for outreach efforts. Technical assistance will be provided to participants in planning, installing, and learning to manage practices. The LPNNRD will provide regular project updates to area residents through the use of the LPNNRD newsletter, website postings, press releases, etc.

**EVALUATION CRITERIA**

Evaluation criteria for this project will be based on whether the milestones set forth in this project are being met. It is anticipated that there will be regular internal meetings regarding the implementation of this project. The LPNNRD will evaluate on a regular basis the success of implementing the identified BMPs in the watershed. If implementation efforts stall or are unsuccessful, they types of BMPs and the outreach approach will be adjusted as necessary.



# NEBRASKA ENVIRONMENTAL TRUST FUND

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

**H2. Project Name:** \ Implementation of the Wahoo Creek Watershed Plan - Phase II

## SCHEDULE

This project is anticipated to begin near the start of 2016 and continue until the end of 2017. These dates are preliminary in nature, and may need to be adjusted as a result of delays in project reviews, or construction.

Task	2016				2017			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Survey of Structure Sites								
Design of Structures								
Permits Submitted								
Project Outreach								
Implementation of BMPs								
Semi-Annual Report Due								
Final Report Submitted								

## BUDGET JUSTIFICATION

**Engineering Services:** Costs based on fee estimate obtained from JEO Consulting Group. See attachments for a more detailed breakdown of costs.

Task	Estimated Cost
Task 1 - Project management	\$5,885
Task 2 - Topographic Survey	\$10,790
Task 3 - Design	\$33,190
Task 4 - Phase 1 Permitting and Regulatory	\$14,350
<b>Total</b>	<b>\$64,215</b>

**BMP Implementation:** Costs based on estimates set forth in the Wahoo Creek WQMP, this list is not meant to be exclusive and does not preclude the opportunity to substitute other appropriate practices.

PRACTICE	LANDUSE TARGETED	UNIT	COST/UNIT	NO. OF UNITS	SUB-TOTAL
Exclusion Fencing	Pasture	Lin-Ft	\$2.00	14,750	\$29,500
Alternative Water Sources	Pasture	Each	\$1,000.00	10	\$10,000
No-Till Conversion	Cropland	Acre	\$60.00	500	\$30,000
Terraces	Cropland	Lin-Ft	\$2.50	20,000	\$50,000
Buffer Strips	Cropland/Pasture	Acre	\$100.00	35	\$3,500
Septic System Inspection/Retrofits	Farmsteads	Each	\$5,500.00	20	\$110,000
Crop Production Deferment	Acre	Each	\$200	235	\$47,000
<b>TOTAL</b>					<b>\$280,000</b>



# NEBRASKA ENVIRONMENTAL TRUST FUND

## APPLICATION BUDGET SUMMARY

H1. Project Sponsor: \ Lower Platte North Natural Resources District

H2. Project Name: \ Implementation of the Wahoo Creek Watershed Plan - Phase II

BUDGET YEAR: SUMMARY/1 YEAR ONLY

Column A	Column B	Column C	Column D	Column E	Column F
<b>1. Source of Funds ►</b>	<b>Nebraska Environmental Trust</b>	<b>NDEQ Section 319</b>	<b>LPNNRD Cash</b>	<b>Other Project Partners: NRCS – Saunders County</b>	<b>TOTALS ▼</b>
<b>2. Budget Category ▼</b>					
<b>3. Survey &amp; design of grade control structures</b>	\$6,650	\$38,215	\$2,500	\$2,500	\$49,865
<b>4. Project Permits</b>	\$9,350		\$2,500	\$2,500	\$14,350
<b>5. Landowner BMP's &amp; Programs</b>	\$90,000	\$130,000	\$10,000	\$50,000	\$280,000
<b>6.</b>					
<b>7.</b>					
<b>8.</b>					
<b>9.</b>					
<b>10.</b>					
<b>11.</b>					
<b>12.</b>					
<b>13.</b>					
<b>14.</b>					
<b>15.</b>					
<b>16.</b>					
<b>17.</b>					
<b>18. TOTALS ►</b>	106,000	168,215	16,000	16,000	160,000



# NEBRASKA ENVIRONMENTAL TRUST FUND

## APPLICATION BUDGET JUSTIFICATION

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

**H2. Project Name:** \ Implementation of the Wahoo Creek Watershed Plan - Phase II

1. Have other sources of funding not listed in the Budget Worksheet been approached for project support? If yes, name them and explain the outcome of your request.

The LPNNRD has applied for Section 319 Program funds through NDEQ to cost-share the Implementation of the Wahoo Creek Watershed Plan - Phase II for priority subwatersheds.

2. Are all of the matching funds in the Budget Worksheet confirmed? If not, please identify those entities and list the date when confirmation is expected. Explain how you will implement the project if these sources do not confirm participation.

Historically, NDEQ Section 319 grantees are announced by the end of the calendar year. If unsuccessful in securing Section 319 funding, the LPNNRD will delay or scale-back cost-sharing for in-stream measures and upland BMPs until appropriate funding becomes available.

3. If any of the project costs identified in Column B of the Budget Worksheet have been expended or if debt has been incurred for these costs or a sponsor or partner is obligated for these costs in any other way: List these costs here. Explain clearly why Trust grant funds are requested for these costs.

No debt has been incurred on this project.

4. For each line item in column A of the Budget Worksheet, justify the basis for the dollar amount indicated for that item.

CATEGORY/COMPONENT (from Column A of the Budget Worksheet)	BASIS USED TO DETERMINE COST	Attachment? Y or N	ATTACHMENT LABEL
<b>3. Contractual – Engineering</b>	<b>Proposal from JEO Consulting Group, Inc.</b>	<b>Y</b>	<b>See Narrative and Attached Fee Estimate</b>
<b>4. BMP Implementation</b>	<b>LPNNRD and NRCS guidance</b>	<b>N</b>	<b>See Narrative</b>



## NEBRASKA ENVIRONMENTAL TRUST FUND PROJECT SPONSOR FINANCIAL INFORMATION

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

**H2. Project Name:** \ Implementation of the Wahoo Creek Watershed Plan - Phase II

Please see the instructions for section C-3. Attachments to this document may be necessary to complete this section. Include these attachments with your hard copy submission.

LPNNRD is committing \$15,000 of direct cash and in-kind to the Wahoo Creek Watershed – Implement of Watershed WQMP Phase II and partnering with NRCS, Saunders County and landowners to contribute an additional \$223,215 toward this effort.







**NEBRASKA ENVIRONMENTAL TRUST FUND  
REAL ESTATE / SITE PLAN**

**H1. Project Sponsor:** \ Lower Platte North Natural Resources District

**H2. Project Name:** \ Implementation of the Wahoo Creek Watershed Plan - Phase II

This section will not apply to every project. Please see instructions for section F. Attachments should be sent with the hardcopy submission.

<b>Legal Description</b>	<b>County</b>	<b>#Acres</b>
Cottonwood Creek, North Fork of Wahoo Creek, Dunlop Creek, and Miller Branch subwatersheds of the Wahoo Creek Watershed	Saunders	±105,065



PLATTE RIVER RENTALS LLC  
402-234-2824

EXIT













**Lower Platte River  
CORRIDOR ALLIANCE**

LEAD. ORGANIZE. INSPIRE. The voice of the Lower Platte.

3125 Portia St.  
PO Box 83581  
Lincoln, NE 68501-3581

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[www.lowerplatte.org](http://www.lowerplatte.org)

## **Monthly Report for March 2016**

Meghan Sittler, Coordinator

### **Recreation Plan**

The series of three public informational meetings regarding the Lower Platte River Recreation plan began in March. The first meeting was Tuesday, March 22<sup>nd</sup> at the Ashland Community Center. Fifty-six people participated in the meeting from Ashland and represented a diverse set of affiliations, backgrounds and locations. A welcome was given by the Mayor of Ashland and was followed by three additional welcomes from a local outfitter/owner of Platte River Rentals, a director of the Nebraska Airboat Association, and a resident of the community. I presented a brief overview of the recreation plan with Craig Wacker of NGPC and we were followed by David Thomson and Holly Greismer of the National Park Service who presented an overview of water trails in other states within the region and national trends in outdoor recreation. The remainder of the meeting was then spent in small group discussions. Each group discussed “opportunities”, “constraints” and then “free ideas”—or things we had not yet discussed, captured or they thought were key for their community, the river or recreation. The same format was utilized at both the Fremont meeting, held Tuesday, April 5<sup>th</sup> and the Columbus meeting held Thursday, April 7<sup>th</sup>. A LPNDR Director and resident of Fremont provided one of the introductions at the Fremont meeting, along with Justin Zetterman, the Fremont City Engineer. In Columbus the brief introductions were by a representative of Loup Public Power District and a local resident who is an avid paddler and working on a design for a potential whitewater park. Twenty-six people participated in the meeting in Fremont and 20 people participated in the Columbus meeting.

The Lincoln Journal Star provided a story about the plan and potential access improvements prior to the meetings and an editorial was written several days after the Ashland meeting. Stories also ran following the meeting in the Plattsmouth Journal and Ashland Gazette. I had sent a number of news releases in the weeks leading up to the event to the following newspapers: Plattsmouth, the Cass gram, Omaha World Herald, Ashland, Wahoo, Douglas County, Fremont, North Bend, Schuyler, and Columbus. The later meetings, despite submitting a number of press releases had somewhat more limited publication and coverage.

Overall the meetings went very well and served as an initial conversation starter with interested and concerned individuals. I am working on a summary of the comments made and discussion from the meetings and will distribute that when it is complete. Information and pictures from the meetings are also on the LPRCA website. We anticipate moving forward with more targeted meetings in the upcoming months and continued conversation with individuals who attended on potential next steps. One of the key first steps for the LPRCA will be working to collect and standardize pertinent information about recreation access, the characteristics and issues with the river—including our real-time water quality information, amenities within the communities and surrounding areas etc. in a format that is useable for recreationists, visitors and others.

### **Two Rivers Pier Removal**

Hawkins Construction started removing the remaining temporary bridge sections that they had left on site over the winter during the end of February and first week of March. Once the sections were removed the final grading of disturbed areas was done. The Corps of Engineers performed their end of project inspection. They had one single comment regarding the rip rap placed along the portion of the bank that had been disturbed from construction. The rip rap was pulled back onto the bank several feet and the concern was satisfied. Reseeding occurred on March 23<sup>rd</sup> and a final walkthrough was conducted on March 28<sup>th</sup>. A graded area for emergency boat access, which had been moved further downstream due to construction, was reconstructed closer to the original location by NGPC staff.

### **Water Quality Monitoring Network**

USGS deployed all monitoring site equipment for the Elkhorn River at Waterloo, Salt Creek at Ashland and Platte River at Louisville, as well as the Shell Creek site, in mid-March. The new Platte River at Leshara site was deployed in early April. All data is now available in near real time via the internet (the website for the data is linked from our home page [lowerplatte.org](http://lowerplatte.org)). Solar equipment still needs to be deployed at the Leshara location for recharging and operational back up but USGS anticipates completing that install during the second week of April.

### **Upcoming Events:**

2016 Global Water for Food Conference, April 24-26, Innovation Campus, Lincoln.

LPRCA Quarterly Meeting, May 3, 2016, 9:00 a.m., LPSNRD in Lincoln.

River Management Society & Society of Outdoor Recreation Planners National Symposium, May 16-20,  
Boise, ID

LPRCA Kayak Tour, June 7, 2016. *The LPRCA Kayak Tour has been included as a "Find your Park" event as part of the National Park Service Centennial celebration.*



## **Addressing Resource Concerns on the state level**

- Expectations being met
- Expectations not being met with current local Program
- Comments on State Ranking Questions
- Revisions forwarded to State Technical Committee for consideration

## **Practice Payment Schedule Review**

- Practices that should be considered

- New Scenarios that should be considered
  
- Practices or Scenarios that should be revised
  
- Practices that should be removed
  
- Scenarios that should be removed
  
- Payment rates that are too low
  
- Payment rates that are too high

## **Establishment / Adjustment of High-Medium-Low Ranking System**

- Consideration should be given to adding additional criteria to the high ranking system category which aids in management of conservation planning workload. High ranking system criteria will directly impact the number of applications that are a high priority for conservation planning.

**Preferred application cut-off dates:**

**Suggested edits to Practice Payment Guidance Document:**

**Other:**



## Project Screening and Eligibility for Woodcliff Lakes Bank Stabilization WOODCLIFF LAKES and LOWER PLATTE NORTH NRD

December 2, 2015

As part of the Lower Platte North NRD Hazard Mitigation Plan update project, the Woodcliff Lakes bank stabilization project was selected for the project screening process to accurately determine eligibility for FEMA grant programs. The typical project screening process include: engineering review; environmental review; cost opinions; and benefit-cost analysis.

The river embankment along Woodcliff Lakes has experienced significant, sustained erosion that has developed into a safety hazard, threatening community infrastructure and residences. JEO Consulting Group, Inc. was retained for development of a series of engineering designs that propose implementing a sustainable, long-term protection strategy to alleviate the current trend of erosion and re-build the embankment. Current bank stabilization has been attempted with small rock hardpoints along the embankment; however, the features have not been successful in deterring erosion.

The study area is located along the Platte River adjacent to the community of Woodcliff Lakes, NE. The study area is located in Dodge and Saunders County within the extraterritorial jurisdiction of the City of Fremont, Nebraska. The approximate center of the study area is located at latitude/longitude: 41.389787; -96.477128. The study area is located in Section 35, Township 17 North, Range 8 East; Section 2, Township 16 North, Range 8 East; Section 1, Township 16 North, Range 8 East.

### Engineering Review:

Current design sets for the project have two primary goals – protect the residential infrastructure of Woodcliff Lakes from bank erosion and soil loss; and, implement a system of protection that will enhance and restore a functional ecological baseline along the embankment adjacent to the Platte River. Proposed design plans propose include construction of 19 bendway weirs with locked logs along approximately a 10,000-foot section of embankment adjacent to Woodcliff Lakes. In addition, two  $\pm$  500-foot sections and three  $\pm$  50-foot sections of embankment will be reconstructed utilizing longitudinal stone toe protection for rebuilding areas that unmitigated erosion currently threatens integrity of community infrastructure. Refer to the attachments for the layout of conceptual improvements. In addition to the bank stabilization measures, other miscellaneous roadway and utility repairs will be necessary as part of this project. In total, the engineer-provided opinion of cost for these improvements is approximately \$725,000.

### FEMA Grant Eligibility Discussion:

According to FEMA's Hazard Mitigation Assistance Guidance dated February 27, 2015, soil stabilization is an eligible activity for mitigation projects. The guidance defines soil stabilization as:

*“Projects to reduce risk to structures or infrastructure from erosion and landslides, including installing geotextiles, stabilizing sod, installing vegetative buffer strips, preserving mature vegetation, decreasing slope angles, and stabilizing with rip rap and other means of slope anchoring.”*

Based upon this guidance, the proposed hazard identified at Woodcliff Lake and proposed improvements are eligible activities for FEMA grant programs.

#### *Cost-Effectiveness*

Cost-effectiveness is also among the key criteria for considering eligibility by FEMA. Cost-effectiveness is oftentimes quantified by determining the value of avoided future damages. A preliminary benefit-cost analysis (BCA) was performed utilizing FEMA BCA 5.1 to quantify these avoided damages. The minimum benefit-cost ratio (BCR) for eligibility is 1.0, meaning that anticipated benefits over the life of the improvements must be equal to or greater than the costs.

The current benefit cost analysis considers the loss of roadway access for several structures immediately adjacent to the banks at risk to erosion. The calculation of benefits is highly sensitive to certain parameters, such as project useful life and recurrence interval (length of time before roadway failure due to erosion). Preliminary estimates of BCR vary considerably, from 0.2 to 2.0. At this preliminary level, cost-effectiveness is inconclusive. Further detailed BCA is recommended. The detailed analysis may include further determination of project useful life, recurrence interval, and potentially inclusion of additional sources of benefits such as structural damage or utility damage.

#### *Local Match*

The Lower Platte North NRD and Woodcliff Lakes Association have both provided assurances of local cost-share in the event that this project is awarded funding and proceeds with construction.

#### *Conform with the HMP Mitigation Goals*

This project conforms with the goals of the Hazard Mitigation Plan in that it will reduce risks due to streambank erosion during flooding or high flow events, specifically identified in "Section 4, Risk Assessment of Flooding".

#### *Independent Solution*

The proposed improvements will provide armoring and bank protection to prevent erosion, whereby also promoting vegetative re-establishment to further stabilize the banks. This project is not contingent upon other improvements adjacent to, or upstream or downstream of the project area, to provide these erosion prevention benefits.

#### *Specific Damages and Documentation*

Documented damages due to erosion were not immediately available, which is a criteria that is highly favorable from the perspective of FEMA. However, there is documentation of prior bank stabilization work completed to reduce erosion which does support the case that erosion has been persistent problem.

#### *Schedule*

The project can be completed within the 36-month grant cycle as per the proposed construction schedule, assuming all necessary permits are obtained before grant approval.

#### *Voluntary Cooperation by Landowners*

Area residents have demonstrated full support of this project as they understand the long-term hazards presented by the Platte River erosion.

### *USACE Permitting*

The bioengineered design will promote aquatic resource restoration and re-establish natural habitat along the embankment of Woodcliff Lakes. Based upon these benefits, USACE authorization will be initially sought under Nationwide Permit 27 - Aquatic Habitat and Restoration. The USACE may require authorization under an Individual Permit subject to the 404(b)(1) guidelines for review. It is expected that if the project were to require this level of review that it would not pose any significant issues to obtaining authorization. The primary difference between Nationwide 27 and an Individual permit authorization is the timeline for review. This review can have significant impacts on project schedule and it is highly recommended that all necessary USACE permits be obtained before pursuing FEMA grant assistance. Refer to the attachments for a map of wetlands in the project area.

### *Floodplain Permitting*

The project is located along the edge of the Platte River floodway. Floodplain management regulations require that any improvements within the regulatory floodway shall not have adverse impacts to the floodplain or floodway, demonstrated through no-rise certification. As the proposed improvements are only bank improvements and small relative to the width of the floodplain, it would seem feasible to demonstrate floodplain no-rise and obtain proper floodplain permitting. Refer to the attachments for a floodplain map.

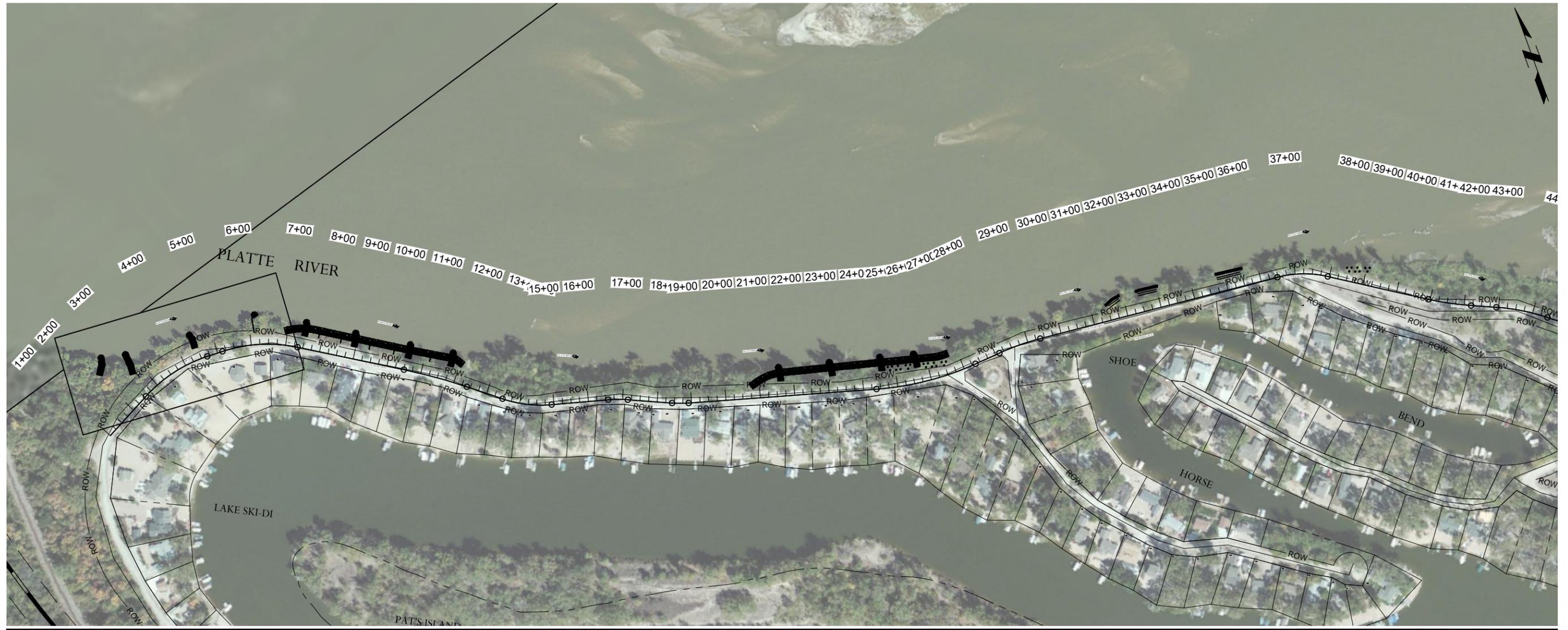
### **Conclusion:**

This project would appear to generally be eligible with the following considerations:

- Funding is not available at this time through the HMGP program as funds have generally been allocated. However, future disaster declarations may result in sufficient funding for a project such as this.
- The PDM program may be an alternative source for funding, which is nationally competitive.
- Documentation of damages or improvements will be very helpful in demonstrating the need for the project.
- USACE 404 permitting can be a lengthy process and it is highly recommended that these permits be obtained before securing FEMA grant funding as it can have significant impacts to the project schedule.
- Demonstration of cost-effectiveness will be vital in gaining grant approval. From preliminary review of benefit-cost analysis, it is inconclusive as to if the project will provide sufficient benefits to show cost-effectiveness. Further benefit-cost analysis is recommended to better determine cost-effectiveness.

### **Attachments:**

- Site Plan
- Wetland Map
- Floodplain map



**2015 WOODCLIFF LAKES  
PLATTE RIVER BANK STABILIZATION  
AND FLOOD CONTROL  
PHASE II**

**C1.0 OVERALL SITE PLAN**

PRELIMINARY	NOT FOR CONSTRUCTION	PRELIMINARY	
DATE:	9/30/2015	DATE:	
PROJECT NO.:	121118.02	DATE:	9/30/2015
DRAWN BY:	EJO	FILE NAME:	S-121118.02.dwg
FIELD BOOK:	Woodcliff #13	FIELD CREW:	JG
SURVEY FILE NO.:	Survey File #	PLAN IN HAND:	INITIALS
70 PERCENT REVIEW:	DATE	70% INI	DATE
95 PERCENT REVIEW:	DATE	70% INI	DATE
REVISIONS:			



Source: Esri, DigitalGlobe, GeoEye, I-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

**Legend**

- Environmental Study Area
- NWI Type**
- R2UBH
- R2USC




0      500      1,000  
 Feet

**Platte River Bank Stabilization  
 Woodcliff Lakes, Nebraska  
 JEO Project No. 121118.02**

**National Wetlands Inventory  
 (NWI) Map**

**Figure 4**

**NOTES TO USERS**

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the **Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations** tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

**Coastal Base Flood Elevations** shown on this map apply only landward of 0.0' National Geodetic Vertical Datum of 1929. Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Nebraska State Plane Coordinate System of 1983, FIPS 2600. The **horizontal datum** was NAD 1983. Differences in datum, spheroid, projection or state zone used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov/> or contact the National Geodetic Survey at the following address:  
NGS Information Services  
NOAA, NNGS12  
National Geodetic Survey  
SSMC-3 #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov/>.

**Base map** information shown on this FIRM was provided in digital format by the Nebraska Department of Natural Resources. This information was photogrammetrically compiled at a scale of 1:12,000 from aerial photography dated 1999 or later.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables for *Elkhorn River, Platte River, and Peble Creek* in the Flood Insurance Study report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

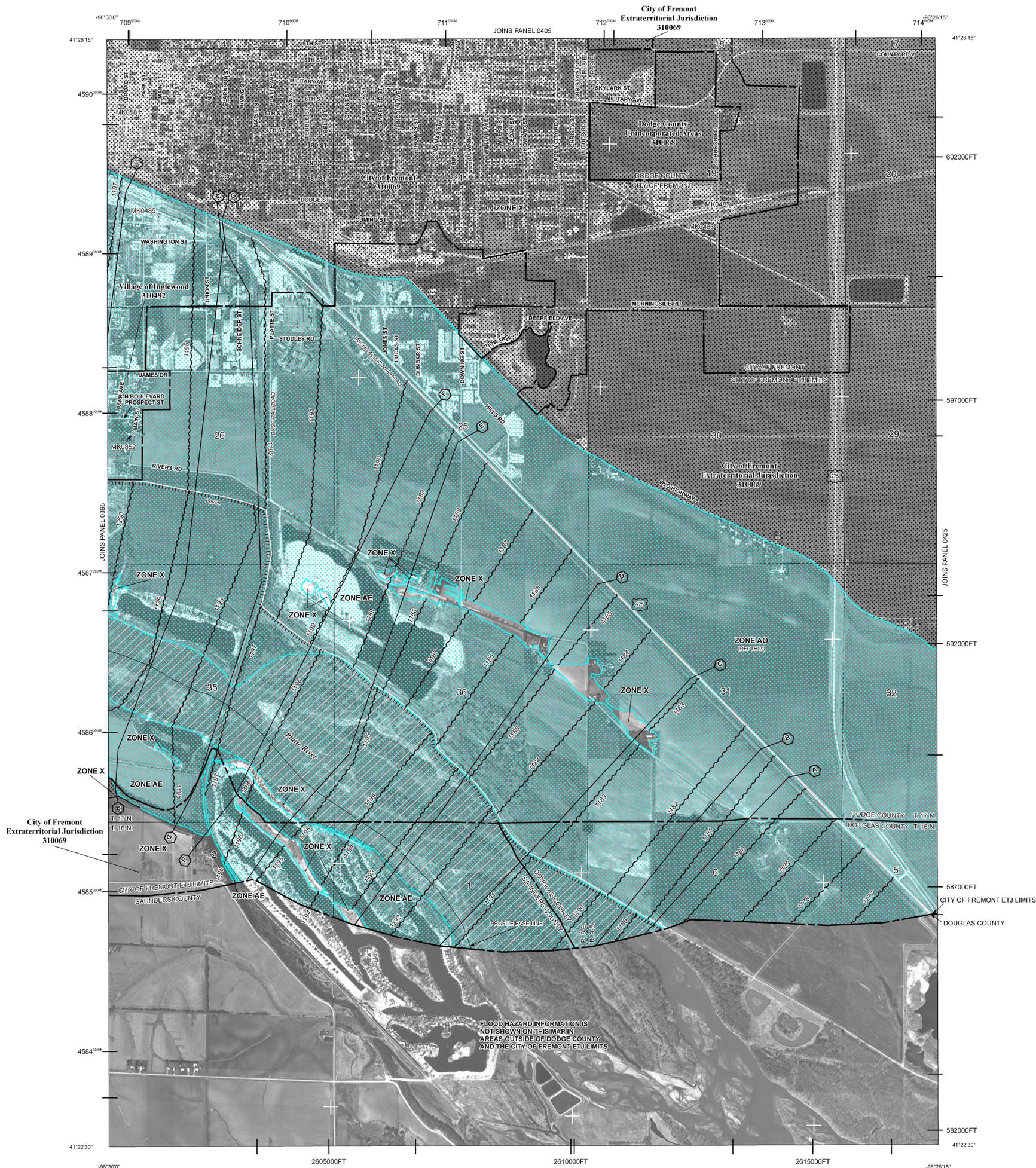
**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, "a Flood Insurance Study report," and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://www.msc.fema.gov/>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/>.

The "profile base lines" depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the "profile base line", in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.



**LEGEND**

**SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equalled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AD, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood event by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

**FLOODWAY AREAS IN ZONE AE**

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

- ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

**OTHER AREAS**

- ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.
- ZONE D** Areas in which flood hazards are undetermined, but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**

**OTHERWISE PROTECTED AREAS (OPAs)**

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- 1% annual chance floodplain boundary
- 0.2% annual chance floodplain boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
- Base Flood Elevation line and value; elevation in feet\*
- Base Flood Elevation value where uniform within zone; elevation in feet\*

\*Referenced to the North American Vertical Datum of 1988 (NAVD 88)

— Cross section line  
 --- Transect line

97°07'30", 32°22'30"  
 4276<sup>m</sup>  
 6000000 FT  
 DX5510 x  
 • M1.5 River Mile

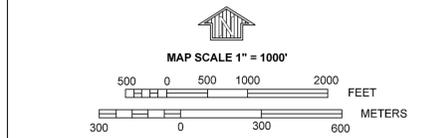
**MAP REPOSITORIES**  
 Refer to listing of Map Repositories on Map Index

**EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP**  
 January 2, 2008

**EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL**

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.



**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0415E**

**FIRM FLOOD INSURANCE RATE MAP DODGE COUNTY, NEBRASKA AND INCORPORATED AREAS**

**PANEL 415 OF 450**  
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

**CONTAINS:**

COMMUNITY	NUMBER	PANEL SUFFIX	
DODGE COUNTY	310088	0415	E
FREMONT CITY OF	310069	0415	E
INGLEWOOD VILLAGE OF	310492	0415	E

Notice to User: The Map Number shown below should be used when placing map orders. The Community Number shown above should be used on insurance applications for the subject community.

**MAP NUMBER 31053C0415E**

**EFFECTIVE DATE JANUARY 2, 2008**

**Federal Emergency Management Agency**

Lower Platte North Natural Resources District  
Budget to Actual Statement - Expenses (Accrual Basis)  
For Month Ended February 29, 2016

	Account Number	Current Mo. This Year	Y.T.D. This Year	Annual Budget	(Over)Under Spent	Percent Spent
<b>405 PROJECTS EXPENSES</b>						
<i>Inter-Governmental</i>						
Emergency Repair	4050103	\$ -	\$ 1,520.00	\$ 5,000.00	\$ 3,480.00	30.40%
Road Structures	4050104	\$ -	\$ -	\$ 3,500.00	\$ 3,500.00	0.00%
Inter-Governmental-Other	4050105	\$ -	\$ 44,300.00	\$ -	\$ (44,300.00)	0.00%
Platte Center Bank Stabilization Phase II	4050110	\$ -	\$ 13,936.67	\$ 11,315.00	\$ (2,621.67)	123.17%
Trails	4050114	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00	0.00%
Hazard Mitigation Update	4050123	\$ 4,924.90	\$ 42,111.00	\$ 42,111.00	\$ -	100.00%
<i>Special Projects</i>						
No-Till Conferences	4050309	\$ -	\$ -	\$ 500.00	\$ 500.00	0.00%
Luchinger Bank Stabilization (Platte Center)	4050813	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	0.00%
<i>Washoe</i>						
Legal	4050505	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	0.00%
Union Bank Interest	4050514	\$ -	\$ 25,774.13	\$ 49,500.00	\$ 23,725.87	52.07%
CCEI Interest	4050515	\$ -	\$ 8,558.00	\$ 8,558.00	\$ -	100.00%
<i>Other Projects</i>						
Fremont South Levee 205	4050702	\$ -	\$ 200,000.00	\$ 275,000.00	\$ 75,000.00	72.73%
Schuyler 205	4050705	\$ -	\$ -	\$ 125,000.00	\$ 125,000.00	0.00%
Boiley Levee	4050711	\$ -	\$ 3,619.67	\$ 80,000.00	\$ 76,380.33	4.52%
<i>Platte River Corridor Alliance</i>						
Administration	4011101	\$ -	\$ 16,000.00	\$ 16,000.00	\$ -	100.00%
Contingency Fund	4011103	\$ -	\$ 7,000.00	\$ 7,000.00	\$ -	100.00%
Environmental Suitability Assessment	4011106	\$ -	\$ 8,101.00	\$ 8,001.00	\$ (100.00)	101.25%
Education & Outreach	4011122	\$ -	\$ 5,695.00	\$ 5,695.00	\$ -	100.00%
Water Supply Programs	4011125	\$ -	\$ 15,750.00	\$ 15,750.00	\$ -	100.00%
Recreation Planning	4011126	\$ -	\$ 500.00	\$ 17,167.00	\$ 16,667.00	2.91%
LP Watershed Restoration	4011127	\$ -	\$ -	\$ 26,667.00	\$ 26,667.00	0.00%
LP Time Lapse	4011128	\$ -	\$ 5,000.00	\$ 5,000.00	\$ -	100.00%
<b>Total Projects Expenses</b>		<b>\$ 4,924.90</b>	<b>\$ 397,865.47</b>	<b>\$ 719,764.00</b>	<b>\$ 321,898.53</b>	<b>55.28%</b>



**FYRA Engineering, LLC**

3925 S. 147<sup>th</sup> Street, Suite 117  
Omaha, NE 68144  
Phone: 402.502.7131  
Fax: 402.932.6940

**INVOICE FOR SERVICES**

**Lower Platte North NRD**  
**Attn: John Miyoshi**  
**PO Box 126**  
**Wahoo, NE 68066**

**DATE:** 11 January 2016  
**PROJECT NO.:** 022-15-01  
**PERIOD COVERED:** Thru 8 January 2016  
**INVOICE NO.:** 022-001  
**FED ID:** 45-5611118

**Project Name:** WSF Application – Aquifer Mapping  
**Contract Amount:** \$4,000  
**Contract Date:** 10 November 2015

<u>Description</u>		<u>Current Due</u>
Lump Sum Contract Fee	\$	4,000.00
<b>Total</b>	<b>\$</b>	<b>4,000.00</b>
<b><u>TOTAL DUE CURRENT INVOICE:</u></b>		<b><u>\$ 4,000.00</u></b>

<b>CONTRACT AMOUNT:</b>	\$	4,000.00
<b>PREVIOUS BILLING:</b>	\$	-
<b>CURRENT INVOICE:</b>	\$	4,000.00
<b>TOTAL INV'D. TO DATE:</b>	\$	4,000.00
<b>CONTRACT REMAINING:</b>	\$	

**Make all checks payable to:**  
FYRA Engineering, LLC  
3925 S. 147th Street, Suite 117  
Omaha, NE 68144



**INVOICE**

Customer	Lower Platte North NRD
Date	03/21/2016
Customer Service	LARM Customer Service Team
Page	1 of 1

Lower Platte North NRD  
 Attn:  
 PO Box 126  
 Wahoo, NE 68066

Payment Information	
Invoice Summary	\$3,294.01
Payment Amount	
Payment for:	Invoice# 9150
B0323PC2014-01	

Thank You

Please detach and return with payment

Customer: Lower Platte North NRD  
 Policy # B0323PC2014-01 10/01/2014 - 10/01/2015

Invoice	Effective	Transaction	Description	Amount
9150	10/01/2014	Payroll Audit		
			League Association of Risk Management	
			Workers Compensation	\$3,294.01
				Total
				\$3,294.01
				Thank You

League Association of Risk Management 1335 L Street, Suite 200 Lincoln, NE 68508	Date 03/21/2016
--	--------------------

Please make checks payable to:

INVOICE

Greenshades Software  
7020 A C Skinner Pkwy  
Suite 100  
Jacksonville, FL 32256  
(904) 807-0160

Invoice ID	Bill Date	Total Due
89013	1/24/2016	\$37.17
Bill To ID	Bill For ID	
18160		

If Paid By	Amount Due
2/24/2016	\$33.79
5/24/2016	\$40.55
6/24/2016	\$43.93

**Billing For Client**

Mike Almond  
Lower Platte North Natural Resources  
P O Box 126  
Wahoo, NE 68066

Mike Almond  
Lower Platte North Natural Resources  
P O Box 126  
Wahoo, NE 68066

Sales Person: Sales Team  
Processed By: Year End Forms

DETACH HERE, RETURN THE ABOVE PORTION WITH PAYMENT

Invoice ID	Bill Date	Total Due
89013	1/24/2016	\$37.17
18160		

**DUE: 02/24/2016**

DESCRIPTION	QTY	ITEM PRICE	DISCOUNT	AMOUNT
YE 2015 Tax Form Upload Fee <i>109 Forms Uploaded.</i> <i>uploading to greenshades</i>	109	\$0.31		\$33.79
Late Fees <i>Total Amount for products to apply Late Fees to was \$33.79</i> <i>Invoice Due Date was Feb 24 2016 12:00AM</i> <i>This invoice is 5 day(s) late and has passed our internal 4-day arace period.</i>	1	\$3.38		\$3.38
<i>Total</i> <i>509.47</i>				
Subtotal				\$37.17
Tax				\$0.00
Prev. Payments				\$0.00
Total Due				\$37.17

Notes  
This invoice was created based on the following workspaces(s): Tax# 2020877,2020325

Invoice Type: Add-On  
Sales Person: Sales Team  
Processed By: Year End Forms

Please make checks payable to:

INVOICE

Greenshades Software  
 7020 A C Skinner Pkwy  
 Suite 100  
 Jacksonville, FL 32256  
 (904) 807-0160

Invoice ID	Bill Date	Total Due
90253	1/31/2016	\$253.40
Bill To ID	Bill For ID	
18160		

If Paid By	Amount Due
2/29/2016	\$230.36
4/29/2016	\$276.44
5/29/2016	\$299.47

**Billing For Client**

Mike Almond  
 Lower Platte North Natural Resources  
 P O Box 126  
 Wahoo, NE 68066

Mike Almond  
 Lower Platte North Natural Resources  
 P O Box 126  
 Wahoo, NE 68066

Sales Person: Sales Team  
 Processed By: Year End Forms

DETACH HERE, RETURN THE ABOVE PORTION WITH PAYMENT

Invoice ID	Bill Date	Total Due
90253	1/31/2016	\$253.40
18160		

**DUE: 02/29/2016**

DESCRIPTION	QTY	ITEM PRICE	DISCOUNT	AMOUNT
YE 2015 Single State Filing from DownloadMyForm.com <i>1 E-Files submitted. 1x Annual Withholding Form W-3N</i>	1	\$79.00		\$79.00
YE 2015 Tax Form Mail Service -- January 27th through February 29th <i>86 Forms mailed. Lower Platte North Nrd 1.27.2016 (53 forms), Lower Platte North Nrd 1.27.2016 (33 forms)</i>	86	\$1.76		\$151.36
<i>1099 1/2 W-2 mailed</i> Late Fees <i>Total Amount for products to apply Late Fees to was \$230.36</i> <i>Invoice Due Date was Feb 29 2016 12:00AM</i> <i>This invoice is 5 day(s) late and has passed our internal 4 day grace period</i>	1	\$23.04		\$23.04
Subtotal				\$253.40
Tax				\$0.00
Prev. Payments				\$0.00
Total Due				\$253.40

Notes  
 This invoice was created based on the following workspaces(s): Tax# 2020877,2020325

Invoice Type: Add-On  
 Sales Person: Sales Team  
 Processed By: Year End Forms

Please make checks payable to:

INVOICE

Greenshades Software  
 7020 A C Skinner Pkwy  
 Suite 100  
 Jacksonville, FL 32256  
 (904) 807-0160

Invoice ID	Bill Date	Total Due
91954	2/14/2016	\$218.90
Bill To ID	Bill For ID	
18160		

If Paid By	Amount Due
3/14/2016	\$199.00
5/14/2016	\$238.80
6/14/2016	\$258.70

**Billing For Client**

Mike Almond  
 Lower Platte North Natural Resources  
 P O Box 126  
 Wahoo, NE 68066

Mike Almond  
 Lower Platte North Natural Resources  
 P O Box 126  
 Wahoo, NE 68066

Sales Person: Sales Team  
 Processed By: Year End Forms

DETACH HERE, RETURN THE ABOVE PORTION WITH PAYMENT

Invoice ID	Bill Date	Total Due
91954	2/14/2016	\$218.90
18160		

**DUE: 03/14/2016**

DESCRIPTION	QTY	ITEM PRICE	DISCOUNT	AMOUNT
YE 2015 Federal Filing from DownloadMyForm.com <i>2 E-Files submitted, 1 have already been paid for as part of the GSC (5 authorized companies), 0 GSC items are awaiting payment on other invoices (5 authorized companies) 1x W-2 Forms, 1x Form 1099-MISC</i>	1	\$199.00		\$199.00
Late Fees <i>Total Amount for products to apply Late Fees to was \$199.00                      Invoice Due Date was Mar 14 2016 12:00AM                      This invoice is 5 day(s) late and has passed our internal 4-day arace period.</i>	1	\$19.90		\$19.90
Subtotal				\$218.90
Tax				\$0.00
Prev. Payments				\$0.00
Total Due				\$218.90

**Notes**  
 This invoice was created based on the following workspaces(s): Tax# 2020325,2020877

Invoice Type: Add-On  
 Sales Person: Sales Team  
 Processed By: Year End Forms





# Wahoo Trail Agreement Approved 9/14/15

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**Engineer Estimate     \$91,660**

LPNNRD Portion - \$18,335

Trails Grant - \$73,328

NRDF - \$11,001

NRD - \$7,334

**Actual Bid             \$82,000**

LPNNRD Portion - \$16,400

Trails Grant – \$65,603

NRDF – \$9,840

NRD – \$6,560

**Drainage Modification - Bid Amount - \$5,945**

LPNNRD Portion - \$1,189

Trails Grant - \$4,756

NRDF - \$713.40

NRD - \$475.60

## Change Request

<b>Project</b>	LPNNRD Phase 1
<b>PM</b>	Patrick Lambrecht
<b>Requested By</b>	LPN Staff via Email
<b>Requested Resolution Date</b>	Alongside current phase.
<b>Description</b>	Add a system for file storage and the ability to upload and attach multiple files of any type to objects in the database: Owners, Wells, Irrigations.
<b>Business Reason</b>	This change would enhance the NRD's documentation tracking by allowing records to be scanned and stored alongside the information about the object.
<b>Impact on Scope</b>	Added features.
<b>Impact on Cost</b>	New cost of \$3,750.
<b>Impact on Time</b>	No impact on timeline.
<b>Impact on Quality</b>	No change.

**Customer Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**PWG Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Notes:** Payment is due upon receipt of invoice (net 10 days); past due invoices will trigger the halt of work and are subject to interest. The customer is responsible for paying applicable taxes in addition to the prices above. It is recognized that LPNNRD is a tax exempt political subdivision.

Lower Platte North NRD  
 Bills Pending  
 3/11/16-4/15/16

<b>Date</b>	<b>Name</b>	<b>Reference</b>	<b>Amount</b>
3/17/2016	MURREN, MICHAEL J.	Payroll 3.18.16	\$ 1,701.84
3/17/2016	MERCH SVC BNKCRD	COLON RW R. PALMER CC PMT	\$ 0.32
3/17/2016	AFLAC	FEBRUARY AFLAC	\$ 413.16
3/17/2016	WINDSTREAM NEBRASKA INC.	WINDSTREAM	\$ 286.18
3/18/2016	MIYOSHI, JOHN R.	Payroll 3.18.16	\$ 2,640.85
3/18/2016	ANGLE, LAURENCE	Payroll 3.18.16	\$ 1,673.96
3/18/2016	HEIMANN, ROBERT J.	Payroll 3.18.16	\$ 1,697.83
3/18/2016	MOUNTFORD, THOMAS A.	Payroll 3.18.16	\$ 1,838.53
3/18/2016	BREUNIG, JILL M.	Payroll 3.18.16	\$ 1,704.11
3/18/2016	LEU, SUSAN J.	Payroll 3.18.16	\$ 679.64
3/18/2016	HOLMBERG, PATRICIA A.	Payroll 3.18.16	\$ 756.24
3/18/2016	DOKULIL, DANNY	Payroll 3.18.16	\$ 481.09
3/18/2016	MILLIKEN, MARLA M.	Payroll 3.18.16	\$ 893.74
3/18/2016	OAKLUND, RUSSELL K.	Payroll 3.18.16	\$ 1,336.90
3/18/2016	REZAC, KAREN M.	Payroll 3.18.16	\$ 840.91
3/18/2016	POOLE, CHRISTOPHER L.	Payroll 3.18.16	\$ 1,644.16
3/18/2016	BARTEK, KELLY S.	Payroll 3.18.16	\$ 894.14
3/18/2016	CAMPBELL, JENNIFER S.	Payroll 3.18.16	\$ 811.27
3/18/2016	SCHOMER, BRET C.	Payroll 3.18.16	\$ 1,173.11
3/18/2016	BENAL, TYLER J.	Payroll 3.18.16	\$ 1,272.49
3/18/2016	O'REILLY, MITCHELL J.	Payroll 3.18.16	\$ 507.92
3/18/2016	DEERSON, CASSI	Payroll 3.18.16	\$ 1,169.55
3/18/2016	TEPOEL, DESIRAE	Payroll 3.18.16	\$ 1,375.70
3/18/2016	GOTTSCHALK, ERIC P.	Payroll 3.18.16	\$ 1,559.69
3/18/2016	SAM'S CLUB	OTHER OFFICE SUPPLIES	\$ 323.75
3/18/2016	EFTPS	TAX DEPOSIT 3.18.16	\$ 8,870.72
3/22/2016	FREMONT SANITATION	MARCH GARBAGE	\$ 43.93
3/22/2016	MERCH SVC BNKCRD	COLON RW H. NELSON CC PMT	\$ 1.08
3/23/2016	KONICA MINOLTA	COPIER CONTRACT	\$ 254.17
3/23/2016	BIRCH COMMUNICATIONS	FEB LONG DISTANCE	\$ 104.96
3/30/2016	BUTLER PUBLIC POWER DISTRICT	FEBRUARY UTILITIES	\$ 231.94
3/30/2016	MERCH SVC BNKCRD	COLON RW M. WIRKA CC PMT	\$ 1.30
3/31/2016	MURREN, MICHAEL J.	Payroll 4.1.16	\$ 1,701.84
4/1/2016	MIYOSHI, JOHN R.	Payroll 4.1.16	\$ 2,722.25
4/1/2016	ANGLE, LAURENCE	Payroll 4.1.16	\$ 1,659.46
4/1/2016	HEIMANN, ROBERT J.	Payroll 4.1.16	\$ 1,697.82
4/1/2016	MOUNTFORD, THOMAS A.	Payroll 4.1.16	\$ 1,894.03
4/1/2016	BREUNIG, JILL M.	Payroll 4.1.16	\$ 1,704.12

Lower Platte North NRD  
Bills Pending  
3/11/16-4/15/16

4/1/2016	LEU, SUSAN J.	Payroll 4.1.16	\$	679.65
4/1/2016	HOLMBERG, PATRICIA A.	Payroll 4.1.16	\$	756.24
4/1/2016	DOKULIL, DANNY	Payroll 4.1.16	\$	575.51
4/1/2016	MILLIKEN, MARLA M.	Payroll 4.1.16	\$	893.73
4/1/2016	OAKLUND, RUSSELL K.	Payroll 4.1.16	\$	1,336.91
4/1/2016	REZAC, KAREN M.	Payroll 4.1.16	\$	840.90
4/1/2016	POOLE, CHRISTOPHER L.	Payroll 4.1.16	\$	1,644.17
4/1/2016	BARTEK, KELLY S.	Payroll 4.1.16	\$	894.14
4/1/2016	CAMPBELL, JENNIFER S.	Payroll 4.1.16	\$	811.27
4/1/2016	SCHOMER, BRET C.	Payroll 4.1.16	\$	1,173.11
4/1/2016	BENAL, TYLER J.	Payroll 4.1.16	\$	1,094.28
4/1/2016	O'REILLY, MITCHELL J.	Payroll 4.1.16	\$	566.55
4/1/2016	DEERSON, CASSI	Payroll 4.1.16	\$	1,169.56
4/1/2016	TEPOEL, DESIRAE	Payroll 4.1.16	\$	1,321.00
4/1/2016	GOTTSCHALK, ERIC P.	Payroll 4.1.16	\$	1,559.68
4/11/2016	KAVAN, DONALD M.	1st Quarter Per Diem	\$	1,547.11
4/11/2016	MCDERMOTT, JAMES F.	1st Quarter Per Diem	\$	600.57
4/11/2016	SABATKA, RONALD F.	1st Quarter Per Diem	\$	585.90
4/11/2016	SAALFELD, DAVID W.	1st Quarter Per Diem	\$	864.87
4/11/2016	HANNAH, JOHN R.	1st Quarter Per Diem	\$	2,706.48
4/11/2016	HILGER, ROBERT B.	1st Quarter Per Diem	\$	1,685.84
4/11/2016	VESKERNA, DONALD	1st Quarter Per Diem	\$	1,260.68
4/11/2016	POLLARD, FRANK	1st Quarter Per Diem	\$	822.30
4/11/2016	HAGERBAUMER, FRED D.	1st Quarter Per Diem	\$	582.20
4/11/2016	RUZICKA, GENE	1st Quarter Per Diem	\$	613.06
4/11/2016	OLSON, LONNIE	1st Quarter Per Diem	\$	820.56
4/11/2016	BIRKEL, JOSEPH H.	1st Quarter Per Diem	\$	1,300.25
4/11/2016	CLAUSEN, ROBERT L.	1st Quarter Per Diem	\$	1,660.30
4/11/2016	BAILEY, MATT P.	1st Quarter Per Diem	\$	631.67
4/11/2016	SEIER, MARK J.	1st Quarter Per Diem	\$	1,042.28
4/11/2016	MEDUNA, ROBERT	1st Quarter Per Diem	\$	180.08
4/11/2016	FEALA, LARRY G.	1st Quarter Per Diem	\$	451.88
4/11/2016	SOBOTA, TERRENCE M.	1st Quarter Per Diem	\$	770.11
4/11/2016	FOREMAN, MELISSA	Monthly Payroll	\$	166.69
4/11/2016	BOHATY, DONALD L.	Monthly Payroll	\$	267.07
4/11/2016	NATIONWIDE INSURANCE CO.	MARCH RETIREMENT	\$	13,318.42
4/11/2016	CROSS ELECTRONIC RECYCLING	PRINTER/PLOTTER RECYCLING	\$	157.42
4/11/2016	GMDA	GMDA EXPENSE/REVENUE	\$	13,486.52
4/11/2016	VILLAGE OF COLON	SEWER COLLECTION	\$	6,588.00

Lower Platte North NRD  
Bills Pending  
3/11/16-4/15/16

4/11/2016	NEBRASKA GAME & PARKS COMMISSION	MARCH PERMIT SALES	\$	1,092.50
4/11/2016	TITAN MACHINERY WAHOO	EQUIP UPKEEP	\$	312.22
4/11/2016	STATE OF NE - DEQ	CHEMIGATION PERMITS	\$	248.00
4/11/2016	FREMONT AREA CHAMBER	CHAMBER MEMBERSHIP	\$	150.00
4/11/2016	BANGHART DIESEL	REPAIRS & MAINTENANCE	\$	2,244.68
4/11/2016	AMERICAN WATER WORKS ASSOCIATION	AWWA MEMBERSHIP RENEWAL- ERIC	\$	182.00
4/11/2016	TROY R THOMPSON	COMPUTER CONSULTING	\$	375.00
4/11/2016	NORTH BEND EAGLE	LEGALS/TREE ADS MARCH	\$	35.11
4/11/2016	COLUMBUS TELEGRAM	LEGALS/TREE ADS MARCH	\$	359.21
4/11/2016	WAHOO-WAVERLY-ASHLAND NEWSPAPERS	LEGALS/TREE ADS/ E-AD MARCH	\$	425.96
4/11/2016	FREMONT TRIBUNE	LEGALS/TREE ADS MARCH	\$	139.92
4/11/2016	ALBION NEWS	TREE ADS MARCH	\$	65.00
4/11/2016	KTIC AM	KTIC MARCH	\$	186.00
4/11/2016	BOMGAARS	EQUIP UPKEEP/ WANAHOO REC	\$	103.13
4/11/2016	HAMPTON INN KEARNEY	RW CONFERENCE HOTEL- BENAL	\$	94.95
4/11/2016	MIDTOWN AMOCO	FUEL MARCH	\$	24.35
4/11/2016	PHOENIX WEB GROUP INC	PHASE 1 CHANGE REQUEST	\$	3,750.00
4/11/2016	NARD RISK POOL ASSOCIATION	EMPLOYEE BENEFITS APRIL	\$	26,208.23
4/11/2016	ANNA GOTTSCHALK	CLEANING FEB & MAR	\$	765.00
4/11/2016	MID-AMERICAN BENEFITS INC	FSA APRIL	\$	910.65
4/11/2016	WAHOO AUTO PARTS	EQUIP UPKEEP	\$	25.14
4/11/2016	NARD	MANGER/DIRECTOR MTG EXPENSE	\$	6,856.05
4/11/2016	QUILL CORPORATION	OFFICE SUPPLIES	\$	125.32
4/11/2016	SOLUTION ONE	MAINTENANCE CONTRACT	\$	76.55
4/11/2016	AS CENTRAL SERVICES	IPAD/CELL/RW IPAD MAR16	\$	566.26
4/11/2016	BROMM, LINDAHL, ET AL	LEGAL MARCH	\$	1,308.00
4/11/2016	NEBRASKA PUBLIC HEALTH ENVIRONMENTAL LAB	NITRITE SAMPLING 2/24	\$	30.00
4/11/2016	H & H TRUCKING	WANAHOO PARKING LOT LIMESTONE	\$	4,524.85
4/11/2016	OTTE OIL & PROPANE INC.	DIESEL MARCH	\$	478.21
4/11/2016	CORNER MARKET	FUEL MARCH	\$	663.03
4/11/2016	CITY OF NORTH BEND	PLATTE RIVER STABILIZATION	\$	2,000.00
4/11/2016	LOWER PLATTE SOUTH NRD	BOB WEAVER DINNER	\$	267.95
4/11/2016	LEAGUE OF NE MUNICIPALITIES	ANNUAL DIRECTORY	\$	58.75
4/11/2016	OLSSON ASSOCIATES	IMP/ INSTRUMENT MONITORING/WEL	\$	2,374.66
4/11/2016	RIXSTINE RECOGNITION	DIRECTOR NAME TAGS	\$	143.20
4/11/2016	FREDDIE SIEFKEN	2015 COVER CROP	\$	3,200.00
4/11/2016	KELLY & WEAVER P.C.	FEB & MAR WEAVER EXPENSE	\$	6,800.00
4/11/2016	ONE CALL CONCEPTS, INC.	ON CALL MARCH	\$	19.23
4/11/2016	UNL EXTENSION - SAUNDERS COUNTY	NITROGEN CLASS/ COVER CROP MTG	\$	453.00

Lower Platte North NRD  
 Bills Pending  
 3/11/16-4/15/16

4/11/2016	GREENSHADES SOFTWARE	2015 EOY TAX UPLOADS	\$	463.15
4/11/2016	UNION BANK-CASH	REPLENISH PETTY CASH	\$	47.16
4/11/2016	ASP ENTERPRISES	EROSION FABRIC	\$	300.00
4/11/2016	LARM	WORKERS COMP ADD'L PREMIUM	\$	3,294.01
4/11/2016	CENTRAL NEBRASKA PUBLIC POWER & IRRIGATION DISTRI	WATER TOUR SPONSORSHIP	\$	2,000.00
4/11/2016	SPARTAN STORES LLC	NITROGEN CLASS/ BOARD MTG	\$	31.64
4/11/2016	APPLIED CONNECTIVE TECHNOLOGIES	WEBSITE HOSTING	\$	48.00
4/11/2016	FYRA ENGINEERING	SQS AEM FLIGHTS	\$	4,000.00
4/11/2016	JOE RERUCHA	PLATTE RIVER STABILIZATION	\$	525.00
4/11/2016	LEANDER RERUCHA	PLATTE RIVER STABILIZATION	\$	525.00
4/11/2016	PRINT SOLUTIONS LLC	SOIL & WATER STEWARDSHIP PRINT	\$	1,679.00
4/11/2016	VOBORILS	MAINTENANCE AND REPAIRS	\$	179.14
4/11/2016	UNITED SYSTEMS TECHNOLOGY INC	MAINTENANCE CONTRACT	\$	99.85
4/11/2016	NEBRASKA RURAL WATER ASSOCIATION	ANNUAL RW CONF- ERIC/BENAL	\$	550.00
		<b>Total Payements 3/11-4/11</b>	<b>\$</b>	<b>197,375.72</b>

# Lower Platte North NRD

## Consent Agenda

### April 11, 2016

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- 6.A.1.a.1** UNL Water Tour
- 6.A.2.b.2** Monthly Bill
- 6.A.2.d** Chief Standing Bear Trail
- 6.A.5.a** Approval of Financial Reports
- 6.A.5.b** Approval of Managers Time and Expense Sheets
- 6.B.2.a** Eagle Scout Project Proposals
- 6.B.2.b** Memorial Request by McPeck Family
- 6.B.2.c** Other Memorial or Donated Park Items
- 6.B.2.g** Lake Wanahoo RV Dump Station
- 6.D.1.a** SWCP Application Approvals
- 6.D.1.h** SWCP Policy Review and Approval
- 6.D.2.a.1** Shell Creek Awards & Engraving Payment Request
- 6.D.2.a.2** Shell Creek Cover Crop Payment
- 6.D.2.b.2** Wahoo Creek Watershed Phase II Grant Approvals