

**Dave Heineman** Governor

### STATE OF NEBRASKA

DEPARTMENT OF NATURAL RESOURCES
Ann Bleed
Director

August 1, 2007

IN REPLY TO:

Lisa Beethe Grants Administrator Nebraska Environmental Trust 700 South 16<sup>th</sup> Street Lincoln, NE 68508-3703

RE: Quarterly Progress Report and Final Report for Project Number 05- 161 – Nebraska Augmentation Program for USDA Conservation Reserve Program Efforts

Dear Ms. Beethe:

Attached is a copy of the Quarterly Report for the period of April 1, 2007 to June 30, 2007 as well as a copy of the Final Report for Project Number 05-161 – Nebraska Augmentation Program for USDA Conservation Reserve Program Efforts. If you have any questions, please don't hesitate to contact me at (402) 471-3955.

Sincerely,

Steve Gaul

Designated Project Representative

Attachment



# PERIODIC REPORT COVER SHEET AND INSTRUCTIONS

Please use this form to file periodic project reports as required in your Trust grant contract. These reports should consist of the following four parts:

- 1. The Cover Sheet. Please complete the information below as requested.
- 2. Request for Reimbursement. You must submit original invoices to document each expense for which you request reimbursement, unless otherwise provided in your grant contract. Each invoice must contain the name, address and social security or federal tax identification number of the vendor, and an itemized list of services or goods with costs and the dates of service or delivery. If invoices contain non-grant items, clearly note the exceptions. On the reverse of this page you will find a table entitled "Summary of Invoices Submitted for Reimbursement." List each invoice on the table, providing the information as requested. Be sure the expenditure description contains sufficient information to determine that the item or activity is a legitimate project expense. The column "Budget Category" references the categories you created in your contract budget outline: each invoice must identify which category name it falls under. Copy the table if you need additional reporting space. Clip the invoices in the order listed on the Summary sheet.
- 3. **Project Narrative.** On a separate page(s), describe project activities, partners and results of the project for this period. If modifications were made to the project, describe the changes and explain why they were necessary. Quantify any results you can, for example, acres restored, pounds recycled, etc.
- 4. Report on Matching and In-Kind Expenditures. Use this form to report all resources expended on the project other than those funded by the Trust. Examples of these costs could include materials, labor, donations, other matching funds or volunteer labor time.

Project Sponsor:	Nebraska Department of Natural Resources			
Fiscal Agent:	Steve Gaul, Designated Project Representative			
Fiscal Agent Address:	Steve Gaul, Designated Project Representative  301 Centennial Mall South, P.O. Box 94676, Lincoln, NE 68509-4676  (street address, city, state, zip code)  Nebraska Augmentation Program for USDA Conservation Reserve Enhancement Program Efforts  Project No.:  April 1, 2007 to June 30, 2007  Tax I.D. # 47-0491233  REQUESTED FOR THIS PERIOD: \$0.00  ACH or CHECK  is correct and just; that all expenses were necessary expenses of the project and were incurred in accordance agreement, including any amendments thereto; and that progress of the work and services under grant contract stent with the amount billed. As the Sponsor named above, or agent thereof, I hereby claim reimbursement EBRASKA for the attached and itemized expenses, for which payment has not previously been made by the A.			
	Nebraska Augmentation Program for USDA			05-161
Project Title:	9	Pro	ject No.:	
Reporting Period:	April 1, 2007 to June 30, 2007	Tax	I.D. #	47-0491233
TOTAL AMOUNT REG	QUESTED FOR THIS PERIOD: \$0.00		🗆	ACH or CHECK
with the approved grant against satisfactory and consistent	reement, including any amendments thereto; and that progress at with the amount billed. As the Sponsor named above, or ag	s of the w gent there	ork and se of, I heret	ervices under grant contract by claim reimbursement
FOR THE SPONSOR:	· June 1	DATE:	8/1/20	07
	Steve Gaul	TITLE:	_	
	Typed or Printed Name			.•



### REPORT ON MATCHING AND THE STATE OF THE STAT

06/30/07 - 4-4 :

Please summarize all resources expended on the project other than those funded by the Trust. Examples of these costs could include materials, labor, donations, other grants, matching funds or volunteer labor time.

ITEM	SOURCE	\$ VALUE
Value of Salary & Benefits of Employee	Double-click to enter text	\$129.42
Value of Salary & Benefits of Employee		\$366.96
Value of Salary & Benefits of Employee		\$464.31
Value of Salary & Benefits of Employee		\$2,172.48
Value of Salary & Benefits of Employee		\$436.31
Value of Salary & Benefits of Employee		\$904.00
Value of Salary & Benefits of Employee		\$3,727.71
Value of Salary & Benefits of Employee		\$121.42
Value of Salary & Benefits of Employee		\$126.30
Value of Salary & Benefits of Employee		\$283.36
Value of Salary & Benefits of Employee		\$1,682.55
Value of Salary & Benefits of Employee		\$2,087.44
		\$0.00
		\$0.00
		\$0.00
		\$0.00
		\$0.00
	TOTAL	\$12,502.26

Domost o	n Marahin	and In	Vind	Evenenditures	04/01/02

04/02/07

Report for period from

## PERIODIC REPORT – APRIL 1, 2007 TO JUNE 30, 2007 Project 05-161 Nebraska Augmentation Program for Conservation Reserve Enhancement Program Efforts

The purpose of this effort has been to administer a major project that will help reduce the quantity of water being used in selected areas of the Platte and Republican River Basins in Nebraska while providing additional conservation/environmental benefits. The final Environmental Trust Funds were used in the January 1, 2006 quarter. All expenditures on the current quarter are in-kind for Department of Natural Resources staff. This is the final quarterly report for this project. During the April 1 to June 30 quarter expenditures in NDNR staff time and benefits had a value of \$12,502.26. A total of 586 staff hours were devoted to the project during the quarter. A sheet is attached which provides in-kind hours and expense per employee. Although employee names are not provided, those can be provided upon request.



# FINAL REPORT COVER SHEET AND INSTRUCTIONS

Please use this form to file your FINAL project report for your Trust grant. The final report must be filed <u>in</u> <u>addition to</u> your last periodic report as specified in your grant contract. The final report consists of the following three parts:

- 1. The Cover Sheet. Please complete the information below as requested.
- 2. **Report on Matching and In-kind Expenditures.** (reverse side of this form) Use this form to report all resources expended on the project other than those funded by the Trust for the ENTIRE grant period. This is a summary of all matching/in-kind contributions for the entire grant period.
- 3. Summary Narrative. On a <u>separate page(s)</u> provide a summary of all activities from the <u>start of the project through completion</u>. This summary should include partner contribution information and results of the project. If modifications were made to the project after the grant was awarded, describe the changes and explain why they were necessary. We are primarily interested in the project for the period of the Trust participation for the purposes of this report. The final report must discuss the results or success of the project, including quantifying results, for example, acres restored, pounds recycled, # of trees planted, etc.

Project Sponsor:	Nebraska Department of Natural	Resources	
Project Title:	Nebraska Augmentation Program USDA Conservation Reserve Enhancement Program Efforts	n for Project No.:	05-161
Project Start Date:	April 1, 2005	End Date:	June 30, 2007
Award Amount:	\$30,000	Expended Amount:	\$30,000
		Amount Refunded:	\$0.00
FOR THE SPONSOR	Signature	DA	TE: 8/1/2007
	Steve Gaul	TI	TLE: Designated Project Representative
	Typed or Printed Name		
Nebraska Env	ironmental Trust Signature	DATE:	



### REPORT ON MATCHING AND HINEKIND EXPENDITURES

Please summarize all resources expended on the project other than those funded by the Trust. Examples of these costs could include materials, labor, donations, other grants, matching funds or volunteer labor time.

NOTE: Different time reporting periods in table - see narrative text.

ITEM	SOURCE	\$ VALUE
DNR CREP Cash Match	(DNR April 1, 2005 through July 13, 2007)Double-click to enter text	\$1,345,412.00 *
DNR Staff Time Match	(DNR April 1, 2005 through June 30, 2007)	.\$180,586.42
Other DNR In-Kind*	(DNR March 1, 2005 through June 30, 2007)	\$4,332,899.20 *
(Aggregate Amount Reported by Other Agencies**	(Multiple Agencies-March 1, 2005 through September 30, 2006)	\$5,922,801.10*
(NOTE: This is reported total for when other agencies were asked to provide information on their expenditures on current water conservation activities. Water quality activities and wildlife enhancement activities in the project area. The total figure is compiled from reports of those agencies and may reflect their interpretations. Period is March 1, 2005 to September 30, 2006. Breakdown by agency available on separate sheets.  Other agencies contributing included Nebraska Game & Parks Commission, Nebraska Department of Agriculture, Bostwick Irrigation District, Pathfinder Irrigation District, Central Nebraska Public Power & Irrigation District, Central Platte NRD, North Platte NRD, Twin Platte NRD, Tri-Basin NRD, Lower Republican NRD, Middle Republican NRD, and Upper Republican NRD)		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
		\$0.00



	\$0.00
	\$0.00
,	\$0.00
	\$0.00
	\$0.00
	\$0.00
TOTAL	\$5,858,897.60 DNR Only Total

Report for period from March 1 or April 1, 2005 to September 30, 2006 or June 30, 2007, or July 13, 2007

\*These amounts were not reported on quarterly progress reports, were generally available only in larger time periods and have been gathered in the aggregate only for this final report. The quarterly reports only included the value of DNR staff time in-kind.

\*\*Includes Republican Basin water buyout, EQIP match, Water Quality Fund, Soil and Water Conservation Fund, advertising and legal costs for March 1, 2005 to September 30, 2006 period.

#### FINAL SUMMARY NARRATIVE – PROJECT 05-161 – NEBRASKA AUGMENTATION PROGRAM FOR USDA CONSERVATION RESERVE ENHANCEMENT PROGRAM EFFORTS

This grant supplied Nebraska Environmental Trust funding for initial state administrative support of a major effort that is helping to reduce the quantity of water being used in selected areas of the Platte and Republican River Basins in Nebraska while providing additional conservation/environmental benefits.

That effort, the Nebraska Platte-Republican Conservation Reserve Enhancement Program (CREP), has been in effect since April 4, 2005. The Nebraska Platte-Republican CREP is a combined program of the United States Department of Agriculture, Farm Services Agency and the State of Nebraska whose goal is to improve water quality and quantity, and create or restore wildlife habitat by converting irrigated cropland to non-irrigated habitat. The elimination of irrigation reduces the amount of nitrogen, phosphorus and atrazine that leaches into the ground and surface water and the vegetative buffers reduce run-off into streams and rivers. The Platte-Republican CREP resource area covers an approximate 2-mile stretch on either side of the Republican and Platte Rivers. It extends from the Wyoming border to Central Nebraska to include 100,000 cropland acres near the Republican and Platte rivers and their tributaries.

In total up to \$ 122 million in federal funds are to be made available to the program. Five million dollars in state funds have also been appropriated for program cost share, although most of that has not yet been spent. To date 45,289 acres have been enrolled in the program. As of July 13, 2007, \$1,345,412 in State CREP designated funds had been expended to meet the State's portion of the 50% cost-share of practice establishment. Inkind services by natural resources districts, irrigation districts and other organizations were also very significant.

The program has been successful in reducing consumptive water use. The 434 contracts and 42,014 acres enrolled in the program as of September 30, 2006 were examined to determine consumptive water use savings as of that point in time. A total of 238 of those contracts were on acres that had been served by groundwater and consumptive use savings on those acres were estimated to be 28,162 acre feet.

The Nebraska Department of Natural Resources is responsible for approving the Water Use Contract to retire the use of water on the land enrolled in CREP for a period of ten to fifteen years. The Water Use Contract is a binding legal document between the applicant and the State to secure the beneficial use of the water historically applied to the land for the contract period. When the contract expires full use of the water enrolled in CREP is returned to the applicant. CREP applications and the accompanying Water Use Contracts that are associated with the use of natural flow surface water appropriations must also have an approved temporary surface water transfer before the Water Use Contract can be approved.

The \$30,000 provided by the Nebraska Environmental Trust was used to help offset personnel costs for the project and the expenditures requiring Environmental Trust Fund reimbursement were completed by no later than March 2006. The project is expected to continue into the future and is not expected to end until all anticipated contracts have been signed and their provisions successfully completed.

Agency	Type of Service	<b>.</b>	
Bostwick Irrigation District			San of Agency
	Direct Canal Expense General Operating Expense Administrative Expense	151,318.00 140,445.00 186,306.00	2000
Pathfinder frrigation District			478,069.00
,	Underground Ppelind Program System Automation to improve Water Management Annual Stil Sealing Project Main Canal Compacted Clay Lining Project District wages for above programs Salary of PT Water Conservation Officer	74,000,00 22,000,00 8,802.00 18,500,00 57,600,00	
CNPPID			00.582.005
		4,260.27	4,260.27
	Salary Sutherland Project Conservation Activities Sutherland Conservation Activities Gotherburg Canal Conservation Activities Keamey Canal Conservation Activities	69,680.00 27,323.00 26,552.00 30,522.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
NE DEPT of AG	Nebraska Buffer Strips	26,695.00	26,695.00
DNR			
	Wages - 2006 Advertising Soli and Water Conservation Fund Natural Resources Water Quality Fund Republican 'Buy-Out' CREP Cost Share	100,864.63 885.00 187,067.22 70,891.35 3,014,500.00 883,777.40	4,257,985.60
NE Game and Parks		471,293.50	471,293.50
CPNRD		398,800,16	398,800.16
TPNRO		32,000.00	32,000.00
ORNON.	Wages and Benefits Groundwater Studies Conservation CS Water Management Prscices	77,385.47 110,782.00 62,868.16	251,035.63
TBNRD estimated TBNRD from last' year's submittal	year's submittal	150,903.03	150,903.03
LANAD			. 332,356.00
MRNRD			
	Salaries Bonefiles Bonefiles Cost-Shares WILD/Buffers Information and Education Groundwater Mn§mt Equipment General Operating	34,600.00 14,500.00 2,950.00 1,560.00 1,550.00 69,700.00 1,775.00	143,235,00
URNAD			180,000.00
			7,115,896.19

Through Sipt 30, 2005

S. T. W. W. W. S. TOIRI BY Arrancy	465,792.00		15,153,62		149,307.00 25.825.00	1,159,691.03	178 554 22	Total By Agency	360,007,11		ארא ציטר בינ	150,903.03	176,136.00		127,840.00
*************************************	153,636.00 140,435.00 171,721.00	110,000.00 58,891.00 56,000.00	15,153.62	66.560.00 12.300.00 15.840.00 42.895.00	11,712.00	100,647.60 8,905.56 100,556.13 37,453.74 911,128.00	176.55433	<b>6</b> 2	360,007.11		85,466.87 136,943.00 345,285,69	. 150,903.03	·	55,580.00 22,900.00 6,000.00 1,660.00 1,000.00 20,900.00 2,900.00	16,700.00
Type of Service	Direct Canal Expense General Operaling Expense Administrative Expense	Underground Pipeind Program System Automation to improve Water Management District wages for above programs Salary of PT Water Conservation Officer		Salary Sutherland Project Conservation Activities Dawson Co Cartal Conservation Activities Gothenburg Cartal Conservation Activities Kanthory Cartal Conservation Authoria	Nebraska Buffar Strips	Wages Legal Costs - Notices Soil and Water Conservation Fund Natural Resources Water Quality Fund EQIP		Type of Service			Wages and Benefits Groundwater Studies Conservation CS Water Management Practices			Salarles Cost-Shares WILD-Butters Wild-moration and Education Groundwater Mignit	
Agency	Bostwick Irrigation District	Patrlinder Irrgation District	CNPPID	NPPD.	NE DEPT of AG	RNO	NE Game and Parks	Аделсу	CPNRD	NPNRD	TPNRD	TBNRD	LANAD	MRNHD	