Request for Disbursement of Contributions Platte River Recovery Implementation Program General Fund

To:	Nebrask	Nebraska Community Foundation						
From:	The Governance Committee through the Executive Director							
Subject:	Technic	al and Administ	rative Support	rative Agreement No to the Governance Co Implementation Prop	ommittee and Executive			
Request	No <u>.</u>	#387	Date:	March 11, 2014				
				River Recovery Implored low to the indicated	ementation Program, Platte parties:			
		Payee		<u>A</u>	mount			
	1. He	eadwaters Corpo	ration, Invoice	#136 \$1:	56,996.32			
for the f	ollowing	purpose(s)/reaso	on(s):					
1	-	•		•	em: ED-1 – Executive uary 26 to February 22,			
Approv	/al(s)		Cooperative Ag	reements Officer's	Date			

HEADWATERS CORPORATION

4111 4th Avenue Suite 6

Kearney, NE 68845

INVOICE To: Nebraska Community Foundation

Number

136

Attention: Diane Wilson

3833 South 14th Street, PO Box 83107

Date:

3/11/2014

Lincoln, NE 68501-3107

Services for the period: January 26, 2014 to February 22, 2014

	Services for the period:	January 20, 201	.4 (0)	ebidary 22, 2014	and the last	
Professional Services:						
Name	Title	Hours	-	Rate		Charge
Jerry Kenny	Executive Director	108.0	\$	126.43	\$	13,654.44
Bridget Barron	Communications	94.0	\$	76.17	\$	7,159.98
Chad Smith	Adaptive Management	160.0	\$	95.45	\$	15,272.00
Beorn Courtney	Water Resources	61.0	\$	98.25	\$	5,993.25
Bruce Sackett	Land Specialist	150.0	\$	76.60	\$	11,490.00
Jason Farnsworth	Natural Resources	143.0	\$	83.53	\$	11,944.79
Justin Brei	BioSystems Engineer	148.0	\$	47.90	\$	7,089.20
Julie Liakos	Admin. Ass't	109.5	\$	30.03	\$	3,288.29
Tim Tunnell	Land Manager	164.0	\$	51.04	\$	8,370.56
Dave Zorn	Wild Life Biologist	156.0	\$	29.78	\$	4,645.68
Dave Baasch	Ecologist	152.0	\$	55.13	\$	8,379.76
Scott Griebling	Water Resources Engineer	151.5	\$	55.33	\$	8,382.50
Matt Welsh	Hydrologist	26.0	\$	57.45	\$	1,493.70
Staci Cahis	Wild Life Biologist	149.0	\$	27.26	\$	4,061.74
Sira Sartori	Hydrologist	155.5	\$	53.73	\$	8,355.02
Janice Rainwater	Water Engineer	149.5	\$	48.59	\$	7,264.21
Kevin Werbylo	Water Resources Engineer		\$	44.56	\$	6,349.80
	Total Labor:	2077.0			\$	133,194.90
Reimbursable Expenses:						
Travel:						\$6,322.20
Meetings:						\$23.10
Supplies:						\$1,729.63
Space:						\$9,885.38
Utilities:						\$5,433.19
Equipment:						\$179.91
Shipping:						\$159.01
Services:						\$0.00
Professional/Civ	ric:					\$69.00
CONTRACTOR OF STREET STREET, STREET STREET, ST	Total Reimbursable Expenses \$23,801.42					
	Total This Invoice					\$156,996.32

Note: See attached detail. Further records, including receipts, as appropriate, are available in our office.

Date: 03

Signature: Jerry F. Kenny, Ph.D., Executive Director

HEADWATERS CORPORATION 4111 4th Avenue Suite 6

Kearney, Nebraska 68845 Platte River Recovery Implementation Program

Work Plan Item: ED-1, Program Executive Director Office Period Covered: January 26, 2014 to February 22, 2014

	relibu Covered. January 20, 2014 to rebidary 22, 20	O17			
Professional Services Detail: NAME	PAY PERIOD	HOURS		RATE	CHARGE
Jerry Kenny	1/26/14 to 2/8/14	68.0	\$	126.43 \$	
Jerry Kerniy	2/9/14 to 2/22/14	40.0	\$	126.43 \$	•
	2) 3) 17 00 2) 22) 17	40.0	Ś	126.43 \$	•
	Month Subtotal:	108.0		\$	
Bridget Barron	1/26/14 to 2/8/14	60.0	\$	76.17 \$	• • • • • • • • • • • • • • • • • • • •
0	2/9/14 to 2/22/14	34.0	\$	76.17 \$	*
			\$	76.17 \$	-
	Month Subtotal:	94.0		\$	7,159.98
Chad Smith	1/26/14 to 2/8/14	80.0	\$	95.45 \$	7,636.00
	2/9/14 to 2/22/14	80.0	\$	95.45 \$	7,636.00
			\$	95.45 \$	
	Month Subtotal:	160.0		\$	15,272.00
Beorn Courtney	1/26/14 to 2/8/14	33.0	\$	98.25 \$	
	2/9/14 to 2/22/14	28.0	\$ \$	98.25 \$ 98.25 \$	2,751.00
	Month Subtotal:	61.0	Ş	\$ \$	5,993.25
Bruce Sackett	1/26/14 to 2/8/14	62.0	\$	76.60 \$	4,749.20
Druce Suckett	2/9/14 to 2/22/14	88.0	\$	76.60 \$	6,740.80
			\$	76.60 \$	-
	Month Subtotal:	150.0		\$	11,490.00
Jason Farnsworth	1/26/14 to 2/8/14	69.0	\$	83.53 \$	5,763.57
	2/9/14 to 2/22/14	74.0	\$	83.53 \$	6,181.22
			\$	83.53 \$	
	Month Subtotal:	143.0		\$	11,944.79
Justin Brei	1/26/14 to 2/8/14	76.0	\$	47.90 \$	3,640.40
	2/9/14 to 2/22/14	72.0	\$	47.90 \$	3,448.80
			\$	47.90 \$	_
	Month Subtotal:	148.0		\$	7,089.20
Julie Liakos	1/26/14 to 2/8/14	55.5	\$	30.03 \$	1,666.67
	2/9/14 to 2/22/14	54.0	\$ \$	30.03 \$ 30.03 \$	1,621.62
	Month Subtotal:	109.5	· ·	\$	3,288.29
Tim Tunnell	1/26/14 to 2/8/14	80.0	\$	51.04 \$	4,083.20
	2/9/14 to 2/22/14	84.0	\$	51.04 \$	4,287.36
	Month Subtotal:	164.0	\$	51.04 \$	8,370.56
Dave Zorn	1/26/14 to 2/8/14	76.0	\$	29.78 \$	2,263.28
	2/9/14 to 2/22/14	80.0	\$	29.78 \$	2,382.40
	Month Subtotal:	156.0	\$	29.78 \$	4,645.68
Dave Baasch	1/26/14 to 2/8/14	85.0	······Ś	55.13 \$	4,686.05
	2/9/14 to 2/22/14	67.0	\$	55.13 \$	3,693.71
		450.0	\$	55.13 \$	0.000.00
Scott Griebling	Month Subtotal: 1/26/14 to 2/8/14	152.0 74.0	·····	\$ 55.33 \$	8,379.76 4,094.42
ocott onebsing	2/9/14 to 2/22/14	77.5	\$	55.33 \$	4,288.08
			\$	55.33 \$	-
Matt Welsh	Month Subtotal: 1/26/14 to 2/8/14	151.5 26.0	\$	\$ 5 7. 45 \$	8,382.50 1,493.70
watt weisn	2/9/14 to 2/22/14	0.0	\$	57.45 \$ 57.45 \$	1,495.70
	, , , , , , , , , , , , , , , , , , , ,		\$	57.45 \$	
	Month Subtotal:	26.0		\$	1,493.70
Staci Cahis	1/26/14 to 2/8/14 2/9/14 to 2/22/14	80.0 69.0	\$ \$	27.26 \$ 27.26 \$	2,180.80 1,880.94
	4,3,17 60 2,22,17	03.0	\$	27.26 \$	-
	Month Subtotal:	149.0		\$	4,061.74
Sira Sartori	1/26/14 to 2/8/14 2/9/14 to 2/22/14	76.0 79.5	\$ \$	53.73 \$ 53.73 \$	4,083.48 4,271.54
	2/3/14 to 2/22/14	73.5	\$	53.73 \$	4,271.54
	Month Subtotal:	155.5		\$	8,355.02
Janice Rainwater	1/26/14 to 2/8/14	85.5 64.0	\$	48.59 \$	4,154.45
	2/9/14 to 2/22/14	64.0	\$ \$	48.59 \$ 48.59 \$	3,109.76 -
	Month Subtotal:	149.5		\$	7,264.21
Kevin Werbylo	1/26/14 to 2/8/14	66.0	\$	44.56 \$	2,940.96
	2/9/14 to 2/22/14	76.5	\$ \$	44.56 \$ <i>44.56</i> \$	3,408.84
	Month Subtotal:	142.5	٠	44 .36 \$	6,349.80
	Total	2077.0)	\$	133,194.92

Headwaters Corporation

Providing Services as Office of the Executive Director for Platte River Recovery Implementation Program

Summary of Significant Activity for the Period January 26 to February 22, 2014

Land Plan Implementation

Land Plan management activities were focused on wrap-up of contractors work on activities leading into the winter season. Land Plan acquisition activities were focused on multi-party holding consolidation and disposal of excess properties. Specific activities include:

Focus of real estate acquisitions/disposal for this period was a continuation of several long-term activities:

- Discussions for excess property disposal included on-going discussions of these tracts
 - Broadfoot-Newark property including a land swap with NGPC for a parcel land-locked by the Elm Creek Complex and sale of remaining acres – with approval of GC this is moving to closure by June.
 - A series of land swaps among PRRIF, TNC, and WTC to consolidate ownership in three bridge segments – with GC approval this has moved into bring to closure mode.
 - o Sale of cropland at Johns tract in Elm Creek Complex
 - Discussions with BELF regarding acquiring lands in the Kearney to Odessa reach through a land trade of PRIFF Property (with an easement).
 - Coordination with NDOR regarding land in Kearney to Odessa reach
- Disposal of excess property near Wood River accomplished at auction February 20th.
- Dealing with a boundary dispute with adjoining land owner on Ft. Kearny Complex. Legal counsel involved.
- Dealing with county board requirements associated with aggregate operations under leases on Program lands in Hall County.
- Compilation and review of tax assessments and royalty payments information.

Focus of land management activities for this period was:

- Compilation of all land management expenditures undertaken to create comprehensive data base of land management expenditures, unit costs, and other key information compiled into 2013 Work Report.
- Attendance and participation in Platte Valley Weed Management Area meeting February 6 in Kearney, NE
- Oversight of tree/removal and fencing contractor wrap-up on several complexes (Fort Kearny, Shoemaker Island.
- Routine and on-going discussion with neighboring land-owners in conformance with Good Neighbor Policy for all properties.
- Coordination with NGPC concerning PRRA program and replacement of departed administrator.

Water Plan Implementation

The focus on Water activities during this period were split between activities related to Adaptive Management Plan activities (wet meadow hydrology study implementation) and maintaining momentum on on-going activities related to water Action Plan Projects. Specific activities in each of these categories include:

AMP oriented efforts include:

- Initiation of Individual Permit activities for State Channel berm rehabilitation and repair.
 Coordination with COE likely to be problematic.
- Research and writing of river/ground water interaction sensitivity to ET and Path Forward memos completed and distributed to WMHWG.
- Calibration, validation, and documentation of wet meadow ground water models.
- Assessment of monitoring data for SDMF and Colorado flood waters on South Platte on-going.
- Design of waste way improvement for Platte Valley canal to improve NP to SP conveyance capability underway.

Water Action Plan oriented efforts include:

- Development and posting of hydrologic conditions.
- Coordination with CWCB on management of HCl as long range stream flow forecasts project.
- On-going discussions with surface water right holders interested in selling water yields to Program. Discussions between NPPD, DNR, and CPNRD with the Program concerning such water transfers occurring.
- Discussions initiated with CNPPID on a variable term water leasing program.
- Discussions initiated with NPNRD on water leasing through land retirement program.
- Pathfinder scoring methodology submitted for consideration by the scoring subcommittee of the GC
- Initiation of scoring analysis for CPNRD leased water underway in coordination with NRD staff.
- Attendance and participation in COHYST meeting February 18 in North Platte, NE.
- Evaluation of enhanced recharge recovery using wells under investigation.
- Evaluation of yields and costs associated with inclusion of E-65 recharge in lease arrangements with CNPPID.

Adaptive Management Plan Implementation

Efforts during this period for AMP activities were focused on oversight of monitoring contractors, specific WC and T&P data analysis, and planning for 2014 summer field activities. Specific activities include:

- Coordination with sediment augmentation consultant on final payment to pumping contractor.
- Coordination with contractors and consultants in compilation and analysis for geomorphology and in-channel vegetation monitoring data collected in 2012 and 2013. A significant amount of time is being expended by staff on this item in oversight of contractor activities.
- Un-vegetated channel width from aerial photography data development for comparison to field data underway.
- Development and submission of a request to FSA for intermediate year CIR photography.
- Coordination and oversight of annual whooping crane monitoring data compilation and analysis.
- Collaboration with WC Telemetry Project and Stop Over study on-going.
- Oversight of website and database management system development and maintenance activities.

- Addition of habitat suitability parameters at TAC's request requires data development and coordination of analysis with RWBJV.
- Compilation and analysis of T&P and Whooping Crane data on-going.
- Development of 2013 State of the Platte report completed.
- Organization and material assembly initiated for ISAC/TAC session for April 22-24 in Omaha, NE and field trip in the lower Platte.
- Organization and participation in TAC Meeting on February 19 in Kearney, NE.
- Coordination of proposed peer review/publication subjects and timeline with various parties with very different opinions.
- Investigation and design of check structures to create water retention capability in Morse tract wetland.
- Analysis to detect any potential impacts to Kearney Canal from sediment augmentation activities initiated.
- Discussions initiated with Special Advisor initiated regarding moving forward with Target Flow analysis.
- Exploration of telemetry study extension initiated, but not well received by all parties.

Outreach and Operations

- Routine daily operations associated with management and support of EDO staff, acquisition of supplies and equipment, oversight of consultant and contractor contracts and payment, maintenance of property files, coordination of meeting logistics, and general administration of Program.
- Coordinated and participated in FC conference call on January 28.
- Exhibitor at Colorado Water Congress January 30 and 31 in Denver, CO.
- Presentation to Nebraska Sustainable Agricultural Society on February 11 in Kearney, NE
- Presentation to Wyoming Winter Workshop on February 11 in Medicine Bow, WY.
- Exhibitor at Rainwater Basin Joint Venture annual symposium on February 11 in Grand Island,
 NE.

Jerry F. Kenny, Ph.D.

Date