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

To:	Nebraska Community Foundation								
From:	The Governance Committee through the Executive Director								
Subject:	t: Disbursement of Contributions, Cooperative Agreement No. R12-AC-60020, Technical and Administrative Support to the Governance Committee and Executive Director for the <u>Platte River Recovery Implementation Program</u>								
Request	No <u>.</u>	#372	Date:	December 9, 201	3				
				River Recovery Implest low to the indicated party	mentation Program, Platte arties:				
		<u>Payee</u>		An	nount				
	1. He	adwaters Corpo	ration, Invoice	#130 \$140),375.97				
for the fo	ollowing p	ourpose(s)/reaso	n(s):						
1				etor's Office, Task Item tes for the period Nove	n: ED-1 – Executive ember3 to November 30,				
Approv	al(s)		Cooperative Ag	greements Officer's esentative	Date				

Headwaters Corporation

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

Summary of Significant Activity for the Period November 3 to November 30, 2013

Note: During the month of November considerable effort by all professional staff in each category was spent on development of the work plan and budget for 2014. This effort includes considerable interactions with stakeholder representatives, contractors, special advisors, and others to develop as focused and realistic budget as possible for 2014. This general note covers that activity and saves its repetition in each category.

Land Plan Implementation

Land Plan management activities were focused on routine seasonal maintenance activities and oversight of contractors working on activities such as fencing, tree removal, and road maintenance, as restrained by WC restrictions. Land Plan acquisition activities were focused on multi-party holding consolidation and disposal of excess properties. Specific activities include:

Focus of real estate acquisitions 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
 - A series of land swaps among PRRIF, TNC, and WTC to consolidate ownership in three bridge segments
 - 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).
 - Disposal of excess property near Wood River, with associated boundary and access issues under discussion with neighboring land owners.
- Pursuit of non-complex palustrine wetland property, parcel identified and being advanced through LAC and GC process.
- Dealing with a boundary dispute with adjoining land owner on Ft. Kearny Complex. L:egal counsel involved.

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 on-going.
- Oversight of fencing contractors on several complexes.
- Routine seasonal repair and maintenance activities for buildings, wells, and roads performed on all complexes. Selection and oversight of contractors performing the work.
- Routine and on-going discussion with neighboring land-owners in conformance with Good Neighbor Policy for all properties.
- Coordination with tenants and agricultural management special advisors for post-harvest wrapup/shut down of agricultural operations with emphasis on adherence to WC related restrictions.
- Dealing with trespass issues that have occurred during hunting season.

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:

- Significant staff time involved in implementation of a wet meadow hydrology study with focus on instrumentation installation/maintenance and data collection from monitoring wells and stream gages. Stream gage monitoring and telemetry equipment deployed at Binfield and Fox sites required repair after high flows.
- Contract issued for Whitehorse Creek flood-risk reduction project in North Platte, NE, and work is under way. Contractor oversight is main activity for EDO at this time.
- State Channel HEC-RAS model used to test sensitivities to berm height. Assessment completed
 with clear direction for path forward –berm as design by EA requires no modification, initiate
 permitting activities.
- Development, calibration, and validation of GW Models completed. Application of GW models for analysis of data collected at Fox and Binfield wet meadow sites underway.
- Research and writing of ET measurement and estimation white paper for WMHWG nearing completion.
- Assessment of monitoring data for Colorado flood waters on South Platte 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, CNPPID, DNR, and CPNRD with the Program concerning
 such water transfers occurring. Calculation approaches to water yield vary amongst entities, with
 staff time dedicated to working with NPPD and CPNRD during this period on yield determination
 processes and development of a summary memorandum.
- Negotiating discussions with CNPPID regarding NCCW continuing, revised offer to happen December 2.
- Pathfinder and Groundwater scoring methodology for recharge projects draft submitted for consideration by the scoring subcommittee of the GC. Process of discussions and revisions completed for Phelps Canal recharge Memo to advance to GC in December.
- Additional monitoring equipment deployed to strengthen data collection effort associated with water discharged into Funk Lagoon during high flow event.
- Attendance and participation in a Silver Jackets meeting concerning North Platte flooding issues on November 12 in North Platte, NE.
- Participation in presentation to Nebraska Water Roundtable on J2 Regulating Reservoir on November 13 in Lincoln, NE.
- Attendance and participation in COHYST meeting November 18th in Kearney, NE.

Adaptive Management Plan Implementation

Efforts during this period for AMP activities were focused on follow-up from ISAC/TAC meeting, coordination of AMP and Water staff efforts, as mentioned above, oversight of monitoring contractors, staff time expended on EDO specific WC and T&P data analysis, data compilation and analysis, and planning for 2014 summer field activities. Specific activities include:

- Coordination with sediment augmentation consultant on data compilation, analysis, and final report writing. Final Report should be complete before end of 2013.
- 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.
- 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 whooping crane habitat and T&P habitat availability evaluation efforts contracted to RWR.IV
- Oversight of website and database management system development and maintenance activities.
- Compilation and analysis of T&P and Whooping Crane data on-going.
- On-going effort in advancing experimental design criteria and development of specific site design layouts plans focusing on Ft. Kearny, and Shoemaker Island Complexes and palustrine wetlands.
- Follow up efforts on ISAC meeting to deal with ISAC comments and suggestions. Key issues are FSM, publication, and the State of the Platte 2013.
- Development of 2013 State of the Platte report continues.
- Development of ISAC replacement nominees for GC consideration.

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.
- Coordination and participation in Governance Committee meeting focused on work plan/budget development on November 20 in Denver, CO.
- Preparation for GC meeting on December 3 and 4 in Denver, CO.

Jerry F. Kenny, Ph.D.

Date

12/09/13

HEADWATERS CORPORATION 4111 4th Avenue Suite 6

Kearney, NE 68845

INVOICE To: Nebraska Community Foundation

Number

130

Attention: Diane Wilson

3833 South 14th Street, PO Box 83107

Date:

12/9/2013

Lincoln, NE 68501-3107

Services for the period: November 3, 2013 to November 30, 2013

Professional Services:				
Name	Title	Hours	Rate	Charge
Jerry Kenny	Executive Director	124.0	\$125.18	\$15,522.3
Bridget Barron	Communications	114.0	\$72.88	\$8,308.3
Chad Smith	Adaptive Management	137.0	\$92.67	\$12,695.7
Beorn Courtney	Water Resources	38.5	\$95.38	\$3,672.1
Bruce Sackett	Land Specialist	144.5	\$77.41	\$11,185.7
Jason Farnsworth	Natural Resources	153.0	\$79.52	\$12,166.5
Justin Brei	BioSystems Engineer	137.0	\$46.50	\$6,370.5
Julie Liakos	Admin. Ass't	104.5	\$29.45	\$3,077.5
Pat Doyle	Admin. Ass't	54.0	\$58.32	\$3,149.2
Tim Tunnell	Land Manager	136.0	\$49.80	\$6,772.8
Dave Zorn	Wild Life Biologist	153.0	\$28.63	\$4,380.3
Dave Baasch	Ecologist	162.0	\$52.51	\$8,506.6
Scott Griebling	Water Resources Engineer	135.0	\$53.72	\$7,252.2
Matt Welsh	Hydrologist	4.5	\$54.71	\$246.2
Staci Cahis	Intern	49.5	\$19.35	\$957.8
Sira Sartori	Hydrologist	134.5	\$54.14	\$7,281.8
Janice Rainwater	Water Engineer	144.0	\$47.87	\$6,893.2
1111	Total Labor:	1925.0		\$118,439.3
Reimbursable Expenses:				
Travel:				\$6,366.1
Meetings:				\$21.6
Supplies:				\$780.9
Space:				\$9,535.3
Utilities:				\$3,793.1
Equipment:				\$195.4
Shipping:				\$275.2
Services:				\$628.7
Professional/Civ	ic:			\$340.0
		Total Reimbursable	Expenses	\$21,936.6
		Total This Invoice		\$140,375.97

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

Date:

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: November 3, 2013 to November 30, 2013

Duefordonal Condess District	renod covereu.	November 3, 2013 to November 30, 201				
Professional Services Detail: NAME		PAY PERIOD	HOURS		RATE	CHARGE
Jerry Kenny	***************************************	11/3/13 to 11/16/13	64.0	······		\$ 8,011.52
		11/17/13 to 11/30/13	60.0			
				ę	125.18	\$ -
***************************************	Month Subtotal:			.24.0		\$ 15,522.32
Bridget Barron		11/3/13 to 11/16/13	60.0	Ş		\$ 4,372.80
		11/17/13 to 11/30/13	54.0	\$		\$ 3,935.52
				\$		\$ -
	Month Subtotal:	44 10 /40 44 /40 /40		.14.0		\$ 8,308.32
Chad Smith		11/3/13 to 11/16/13 11/17/13 to 11/30/13	77.0 60.0	\$		
		11/1//13 to 11/30/13	60.0	\$		\$ 5,560.20 \$ -
	Month Subtotal:		1	37.0		\$ 12,695.79
Beorn Courtney		11/3/13 to 11/16/13	30.5	\$		\$ 2,909.09
		11/17/13 to 11/30/13	8.0	\$	95.38	\$ 763.04
				\$	95.38	\$ -
	Month Subtotal:			38.5		\$ 3,672.13
Bruce Sackett		11/3/13 to 11/16/13	58.0	\$	••	
		11/17/13 to 11/30/13	86.5	\$	***	***********************************
		•		\$		\$ -
	Month Subtotal:	44 12 142 +- 44 14 6 142		44.5		\$ 11,185.75
Jason Farnsworth		11/3/13 to 11/16/13 11/17/13 to 11/30/13	81.0	\$		\$ 6,441.12
		11/1//13 to 11/30/13	72.0	,\$ \$		\$ 5,725.44 \$ -
	Month Subtotal:			53.0		\$ 12,166.56
Justin Brei	Worth Subtotal.	11/3/13 to 11/16/13	80.0	\$	*********************	\$ 3,720.00
Justin Brei		11/17/13 to 11/30/13	57.0	\$		\$ 2,650.50
		,,		\$		\$ -
	Month Subtotal:		1	37.0		\$ 6,370.50
Julie Liakos		11/3/13 to 11/16/13	58.0	\$	29.45	\$ 1,708.10
		11/17/13 to 11/30/13	46.5	\$	29.45	\$ 1,369.43
				\$		\$ -
	Month Subtotal:		******************************	04.5		\$ 3,077.53
Pat Doyle		11/3/13 to 11/16/13	31.5	\$		
		11/17/13 to 11/30/13	22.5	\$		\$ 1,312.20
	Month Subtotal:			\$ 54.0	58.32	\$ - \$ 3,149.28
Tim Tunneli		11/3/13 to 11/16/13	80.0	\$	49.80	\$ 3,984.00
		11/17/13 to 11/30/13	56.0	\$		\$ 2,788.80
	Month Subtotal:			\$ 36.0	49.80	\$ - \$ 6,772.80
Dave Zorn	Worth Subtotal.	11/3/13 to 11/16/13	89.0	30.0 S	28.63	\$ 2,548.07
		11/17/13 to 11/30/13	64.0	\$		\$ 1,832.32
	Manth Cultural			\$	28.63	\$ - \$ 4,380.39
Dave Baasch	Month Subtotal:	11/3/13 to 11/16/13	96.0	53.0 S	52.51	\$ 4,380.39 \$ 5,040.96
544C 2000CII		11/17/13 to 11/30/13	66.0	\$	52.51	\$ 3,465.66
				\$		\$ -
Scott Griebling	Month Subtotal:	11/3/13 to 11/16/13	82.0	62.0		\$ 8,506.62 \$ 4,405.04
ocott onebiling		11/17/13 to 11/30/13	53.0	\$		\$ 2,847.16
				\$	53.72	\$ -
Matt Welsh	Month Subtotal:	11/3/13 to 11/16/13	2.5	35.0		\$ 7,252.20 \$ 136.78
watt weisn		11/3/13 to 11/16/13 11/17/13 to 11/30/13	2.0	۶ \$		\$ 109.42
				\$		\$ -
	Month Subtotal:	44/2/42 +- 44/46/42	26.0	4.5		\$ 246.20
Staci Cahis		11/3/13 to 11/16/13 11/17/13 to 11/30/13	26.0 23.5	\$ \$		\$ 503.10 \$ 454.73
				\$		\$ -
	Month Subtotal:		4	9.5		957.83
Sira Sartori		11/3/13 to 11/16/13 11/17/13 to 11/30/13	78.5 56.0	\$		\$ 4,249.99 \$ 3,031.84
		11/11/12 to 11/20/12	טיסכ	\$ \$		
	Month Subtotal:			34.5		\$ 7,281.83
Janice Rainwater		11/3/13 to 11/16/13	86.0	\$		4,116.82
		11/17/13 to 11/30/13	58.0	\$ \$		\$ 2,776.46 \$ -
	Month Subtotal:			44		6,893.28
	Total		1	925.0		\$ 118,439.33
						