

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: Disbursement of Contributions, Cooperative Agreement No. R12-AG-60020,
Technical and Administrative Support to the Governance Committee and Executive
Director for the Platte River Recovery Implementation Program

Request No. #532 Date: August 11, 2016

Please disburse contributions held for the Platte River Recovery Implementation Program, **Platte River General Fund** in the amount(s) shown below to the indicated parties:

<u>Payee</u>	<u>Amount</u>
Headwaters Corporation, Invoice #194	\$185,256.16

for the following purpose(s)/reason(s):

1. As per Program Item Executive Director's Office, Task Item: ED-1 – Executive Director's Office, Professional Services for the period July 10 to August 6, 2016.

Reviewed

Bureau of Reclamation

Date

HEADWATERS CORPORATION

4111 4th Avenue Suite 6

Kearney, NE 68845

INVOICE To: Nebraska Community Foundation

Number 194

Attention: Diane Wilson

3833 South 14th Street, PO Box 83107

Date: 8/11/2016

Lincoln, NE 68501-3107

Period Covered: July 10, 2016 to August 6, 2016

Professional Services:

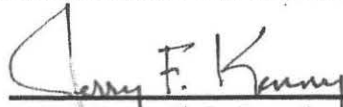
Name	Title	Hours	Rate	Charge
Jerry Kenny	Executive Director	146.0	\$ 132.18	\$ 19,298.28
Bridget Barron	Communications	130.0	\$ 81.99	\$ 10,658.70
Chad Smith	Adaptive Management	160.0	\$ 100.28	\$ 16,044.80
Bruce Sackett	Land Specialist	162.0	\$ 81.22	\$ 13,157.64
Jason Farnsworth	Natural Resources	147.0	\$ 90.51	\$ 13,304.97
Justin Brei	BioSystems Engineer	122.0	\$ 50.81	\$ 6,198.82
Julie Liakos	Admin. Ass't	84.5	\$ 31.71	\$ 2,679.50
Tim Tunnell	Land Manager	156.0	\$ 54.02	\$ 8,427.12
Dave Baasch	Ecologist	164.0	\$ 60.93	\$ 9,992.52
Scott Griebing	Water Resources Engineer	104.0	\$ 60.42	\$ 6,283.68
Sira Sartori	Hydrologist	52.0	\$ 59.39	\$ 3,088.28
Kevin Werbylo	Water Resources Engineer	152.5	\$ 49.12	\$ 7,490.80
Seth Turner	Senior Water Resources Eng	124.0	\$ 80.22	\$ 9,947.28
Darren Beck	Hydrologist	135.5	\$ 64.46	\$ 8,734.33
Kaley Keldsen	Wild Life Biologist	151.5	\$ 25.68	\$ 3,890.52
Trace Baasch	Seasonal Worker	28.0	\$ 15.48	\$ 433.44
George Oamek	Economist	98.0	\$ 90.85	\$ 8,903.30
Dillon Schroeder	Wild Life Biologist	183.0	\$ 25.28	\$ 4,626.24
Patrick Farrell	Ecological Statistician	107.0	\$ 43.88	\$ 4,695.16
Total Labor:		2407.0		

Reimbursable Expenses: \$157,855.38

Travel:	\$8,678.96
Meetings:	\$708.00
Supplies:	\$156.41
Space:	\$12,106.70
Utilities:	\$2,468.43
Equipment:	\$381.39
Shipping:	\$192.13
Services:	\$2,215.76
Professional/Civic:	\$493.00

Total Reimbursable Expenses \$27,400.78**Total This Invoice** \$185,256.16

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


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

Date: 08/11/16

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

Summary of Significant Activity for the Period
July 10 to August 6, 2016

Land Plan Implementation

Land Plan management activities were focused on boundary issues, routine maintenance activities, and plan development of 2017 land management activities. Specific activities include:

Focus of real estate acquisitions/disposal for this period were:

- Search for OCSW habitat sites has continued to produce in numerous candidates that are being explored and vetted.
- Coordination with neighbors at Pawnee Complex to develop easement, boundary, and management agreements nearing completion.
- RFQs for Pawnee and Ft. Kearney management actions prepared and ready for Finance Committee review and approval.
- Exploration and pursuit of properties for water purposes has high priority and parcels suitable for acquire and retire, Broad-scale recharge, and Slurry Wall Gravel Pits properties all being vetted. As these are water plan properties and not habitat properties, the LAC vetting process is not being used for these water properties.

Focus of land management activities for this period were:

- Oversight of noxious weed spraying on all properties on-going.
- Signage and design and construction of new parking lots for new properties incorporated into PRRA on-going.
- Attended and participated in PVMA meeting June 2nd in Kearney, NE.

Water Plan Implementation

The focus on Water activities during this period continued to be a split between activities related to Adaptive Management Plan activities (wet meadow hydrology study data collection and analysis) and efforts on Water Action Plan Projects to deal with J2 cost issues and J2 downsizing that requires other alternatives to fill the resulting supply gap. Specific activities in each of these categories include:

AMP oriented efforts include:

- Monitoring equipment upgrades and calibration on-going at a baseline level.
- Monitoring activities (routine data down loads) continuing for wet meadows at Shoemaker Island and Fort Kearney Complexes.
- Monitoring activities associated with groundwater recharge activities in Phelps County continuing.
- Significant effort being expended in compilation, analysis, and synthesis of wet meadow data underway. Focus on high flow events.

- Weekly flow summary updates posted.

Water Action Plan oriented efforts include:

- Development and posting of hydrologic conditions.
- On-going coordination with COHYST efforts, including participation in technical committee phone conferences on an alternating week schedule. Attendance at COHYST Sponsor's Meeting on 07/21/16.
- Design of wetland mitigation on Fort Kearney Complex for 404 Permit requirements progressing toward development of a bid package.
- Detailed groundwater model of Cottonwood Ranch area completed, testing and application to follow.
- Discussions between NPPD, CNPPID, and CPNRD with the Program concerning water transfers largely concluded, awaiting permitting decisions from NDNR.
- Discussions with Alliance and Enterprise Ditch in panhandle on-going for water leasing potential.
- Scoring analysis for CPNRD leased water continues in coordination with NRD staff.
- Evaluation of yields and costs associated with inclusion of Elwood recharge in lease arrangements with CNPPID continues.
- Significant staff time expended on broad-scale recharge pre-feasibility analyses, efforts focused on Overton to Elm Creek reach. Agreement in place with USGS to accomplish a resistivity survey to characterize the materials underlying Cottonwood Ranch potential recharge areas. Test infiltration pits constructed and infiltration tests underway.
- Exploration of slurry wall lined gravel pits concepts underway as an alternate storage concept and complement to broad-scale recharge efforts.
- Work on selective irrigation retirement as a water alternative now focused on evaluation of specific candidate properties.
- Revision of J2 Water Service Agreement under way to "put on hold".

Adaptive Management Plan Implementation

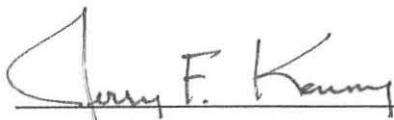
Efforts during this period for AMP activities were focused on Tern and Plover monitoring efforts. Specific activities include:

- T&P monitoring inside and outside of nesting area on-going.
- Contracts in place for WC habitat- FSM data synthesis compilation document peer review package, ready for peer review to commence.
- Several manuscripts under preparation or recently submitted for publication including:
 - Forage Fish flow vs productivity
 - T&P nest site selection
 - T&P nest and chick survival
 - T&P nesting incidence and channel width
- Width analysis on-going linking physical features to habitat selection.
- Work on historical channel HEC-RAS model on-going.
- Oversight of website and database management system development and maintenance activities.
- Oversight of in-channel geomorphology and vegetation monitoring ongoing.
- Periodic vegetation monitoring field efforts completed.

- Revisions to State of Platte Report underway.
- Development of sediment augmentation plans progressing and oversight of permitting efforts ongoing.
- Compilation and assessment of pallid sturgeon literature document ready for TAC and ISAC review.

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.
- Extensive effort by key staff in all areas in development of Extension Proposal, Budget, and Timeline in response to July 26-27 GC and in preparation for August 17 GC.
- Working with NCF on revisions to contract language and other procedures as required by new Federal regulations.
- Attendance at Upper Platte Basin Wide Plan meeting July 20 in North Platte.
- Organized and participated in GC Meeting in Denver, CO on July 26-27.



Jerry F. Kenny, Ph.D., P.E.

08/11/16

Date

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: July 10, 2016 to August 6, 2016				
Professional Services Detail:				
NAME	PAY PERIOD	HOURS	RATE	CHARGE
Jerry Kenny	July 10, 2016 to July 23, 2016	76.0	132.18	10,045.68
	July 24, 2016 to August 6, 2016	70.0	132.18	9,252.60
			132.18	0.00
Month Subtotal:		146.0		19,298.28
Bridget Barron	July 10, 2016 to July 23, 2016	66.0	81.99	5,411.34
	July 24, 2016 to August 6, 2016	64.0	81.99	5,247.36
			81.99	0.00
Month Subtotal:		130.0		10,658.70
Chad Smith	July 10, 2016 to July 23, 2016	80.0	100.28	8,022.40
	July 24, 2016 to August 6, 2016	80.0	100.28	8,022.40
			100.28	0.00
Month Subtotal:		160.0		16,044.80
Bruce Sackett	July 10, 2016 to July 23, 2016	80.0	81.22	6,497.60
	July 24, 2016 to August 6, 2016	82.0	81.22	6,660.04
			81.22	0.00
Month Subtotal:		162.0		13,157.64
Jason Farnsworth	July 10, 2016 to July 23, 2016	62.0	90.51	5,611.62
	July 24, 2016 to August 6, 2016	85.0	90.51	7,693.35
			90.51	0.00
Month Subtotal:		147.0		13,304.97
Justin Brel	July 10, 2016 to July 23, 2016	58.0	50.81	2,946.98
	July 24, 2016 to August 6, 2016	64.0	50.81	3,251.84
			50.81	0.00
Month Subtotal:		122.0		6,198.82
Julie Liakos	July 10, 2016 to July 23, 2016	60.5	31.71	1,918.46
	July 24, 2016 to August 6, 2016	24.0	31.71	761.04
			31.71	0.00
Month Subtotal:		84.5		2,679.50
Tim Tunnell	July 10, 2016 to July 23, 2016	80.0	54.02	4,321.60
	July 24, 2016 to August 6, 2016	76.0	54.02	4,105.52
			54.02	0.00
Month Subtotal:		156.0		8,427.12
Dave Baasch	July 10, 2016 to July 23, 2016	87.0	60.93	5,300.91
	July 24, 2016 to August 6, 2016	77.0	60.93	4,691.61
			60.93	0.00
Month Subtotal:		164.0		9,992.52
Scott Griebeling	July 10, 2016 to July 23, 2016	72.0	60.42	4,350.24
	July 24, 2016 to August 6, 2016	32.0	60.42	1,933.44
			60.42	0.00
Month Subtotal:		104.0		6,283.68
Sira Sartori	July 10, 2016 to July 23, 2016	20.0	59.39	1,187.80
	July 24, 2016 to August 6, 2016	32.0	59.39	1,900.48
			59.39	0.00
Month Subtotal:		52.0		3,088.28
Kevin Werbylo	July 10, 2016 to July 23, 2016	80.0	49.12	3,929.60
	July 24, 2016 to August 6, 2016	72.5	49.12	3,561.20
			49.12	0.00
Month Subtotal:		152.5		7,490.80
Seth Turner	July 10, 2016 to July 23, 2016	80.0	80.22	6,417.60
	July 24, 2016 to August 6, 2016	44.0	80.22	3,529.68
			80.22	0.00
Month Subtotal:		124.0		9,947.28
Darren Beck	July 10, 2016 to July 23, 2016	71.5	64.46	4,608.89
	July 24, 2016 to August 6, 2016	64.0	64.46	4,125.44
			64.46	0.00
Month Subtotal:		135.5		8,734.33
Kaley Keldsen	July 10, 2016 to July 23, 2016	81.5	25.68	2,092.92
	July 24, 2016 to August 6, 2016	70.0	25.68	1,797.60
			25.68	0.00
Month Subtotal:		151.5		3,890.52
Trace Baasch	July 10, 2016 to July 23, 2016	28.0	15.48	433.44
	July 24, 2016 to August 6, 2016		15.48	0.00
			15.48	0.00
Month Subtotal:		28.0		433.44
George Oamek	July 10, 2016 to July 23, 2016	36.0	90.85	3,270.60
	July 24, 2016 to August 6, 2016	62.0	90.85	5,632.70
			90.85	0.00
Month Subtotal:		98.0		8,903.30
Dillon Schroeder	July 10, 2016 to July 23, 2016	93.0	25.28	2,351.04
	July 24, 2016 to August 6, 2016	90.0	25.28	2,275.20
			25.28	0.00
Month Subtotal:		183.0		4,626.24
Patrick Farrell	July 10, 2016 to July 23, 2016	75.0	43.88	3,291.00
	July 24, 2016 to August 6, 2016	32.0	43.88	1,404.16
			43.88	0.00
Month Subtotal:		107.0		4,695.16
		2407.0		157,855.38

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: Disbursement of Contributions, Cooperative Agreement No. R12-AC-60020,
Technical and Administrative Support to the Governance Committee and Executive
Director for the Platte River Recovery Implementation Program

Request No. #533

Date: August 11, 2016

Please disburse contributions held for the Platte River Recovery Implementation Program, **Platte River General Fund** in the amount(s) shown below to the indicated parties:

<u>Payee</u>	<u>Amount</u>
1. Headwaters Corporation, Invoice #195	\$12,294.84
1. Expenses incurred by Headwaters Corporation for the month of July 2016 associated with a variety of Program Tasks outside of the Executive Director's Staff Task line item (ED-1). These expenses are documented by task in the accompanying invoice, and relate primarily to outreach expenditures, meeting expenses, telephone conference charges for committee, advisory committee, or work group calls; telephone charges for monitoring and gaging stations; monthly equipment usage fee; field equipment purchase or rental; utility and maintenance expenses associated with Program lands.	

Reviewed

Bureau of Reclamation

Date

HEADWATERS CORPORATION

4111 4th Avenue

Suite 6

Kearney, Nebraska 68845

Bill To:

Nebraska Community Foundation

Attention: Diane Wilson

P.O. Box 83107

Lincoln, NE 68501-3107

Date: 8/11/16

Invoice: 195

Program Task	Line Item	Description	Amount
Executive Director's Office	ED-3	Public Outreach	\$ 1,634.08
Governance Committee /Finance Committee	GFC-3	Telephone and meeting expenses	\$ 949.87
Program Advisory Committees	WAC-1	Conference Call	\$ 24.42
Land Plan Implementation		Utilities & maintenance expenses of	
	LP-4	Program Lands	\$ 2,097.06
	LP-7	Field Equipment	\$ 157.82
AMP Implementation Activities	PD-18	AMP related equipment	\$ 5,430.00
AMP/Integrated Monitoring & Research Plan Activities	H-2	Stream Gaging Project	\$ 20.92
	IMRP-2	Field Equipment	\$ 1,931.20
	WC-6	Telephone charges	\$ 49.47
Total			\$ 12,294.84

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

Signature: Jerry F. Kenny
Jerry F. Kenny Ph.D., Executive DirectorDate: 08/11/16