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:	Subject: Disbursement of Contributions, Cooperative Agreement No. R12-AG-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> #509	Date:	March 10, 2016						
	sburse contributions held for eneral Fund in the amount(s		Recovery Implementation Progress the indicated parties:	<u>am,</u> Platte					
	<u>Payee</u>		Amount						
	ers Corporation, Invoice #184 llowing purpose(s)/reason(s)		\$261,491.83						
1.	_		Office, Task Item: ED-1 – Exect r the period January 24 to March						
Reviewe	d			_					
	Bureau	of Reclamation	Date						

Headwaters Corporation

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

Summary of Significant Activity for the Period January 24 to March 5, 2016

Land Plan Implementation

Land Plan management activities were focused on boundary issues, routine maintenance activities, and planning for 2016 land management activities. Specific activities include:

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

- Search for palustrine wetland habitat tracts producing no real potential.
- Search for OCSW habitat sites suddenly producing viable alternatives.
- Significant effort continues on coordination with new neighbors at Pawnee Complex to develop easement and management agreements.

Focus of land management activities for this period was:

- Routine and on-going discussion with neighboring land-owners in conformance with Good Neighbor Policy for all properties.
- Oversight for fencing projects on Pawnee Complex to allow grazing in spring on-going.
- Prescribed fire RFP advertised, contractor selected, contract signed, work to be initiated this spring.
 - Oversight of construction of water delivery pipelines to Fox and Leihs constructed wetlands.

Focus on PRRA and LAC activities for this period

- Organized and participated in LAC meeting in Kearney, NE on February 23.
- Attendance at RWBJV conference in Grand Island, NE on February 9th.
- Organized and participated in PRRA public meeting in Kearney, NE on March 1.
- Attendance at PVWMA meeting in Kearney, NE on March 3rd.

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 implementation) 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:

 Wet Meadow peer review comments received, responses prepared and presented to working group, WAC and TAC. Package prepared for distribution and presentation to GC for approval in March GC. Monitoring activities (routine data down loads) continuing for wet meadows at Shoemaker Island and Fort Kearney Complexes. Significant effort being expended in compilation, analysis, and synthesis of data underway. Focus on high flow events given priority.

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. Training workshop attendance in Omaha. NE on February 23rd and 24th.
- Analysis of excess flows, temporal trends and patterns is focus of analyses.
- Evaluation of alternatives for Choke Point by-pass structures completed, discussion at May WAC scheduled.
- Design of wetland mitigation on Fort Kearney Complex for 404 Permit requirements completed.
 Awaiting 404 Permit from Omaha District of Corps to allow construction of State Channel Project.
- On-going discussions with surface water right holders interested in leasing water yields to Program. Discussions between NPPD, DNR, and CPNRD with the Program concerning such water transfers occurring for Dawson County Canal concluded, awaiting decision from NDNR.
- Discussions with Enterprise Ditch in panhandle initiated for water leasing potential.
- Scoring analysis for CPNRD leased water continues in coordination with NRD staff.
- Well construction for enhanced capture of Phelps County Canal recharge completed and planning for well testing completed, test scheduled for March 9 and 10.
- Evaluation of yields and costs associated with inclusion of Elwood recharge in lease arrangements with CNPPID continues. Excess flows captured and pumped into Elwood for Program.
- Coordination with NDNR and CPNRD for development of a Water Auction for ground water leasing on-going. Program registered as buyer. Tiered bid strategy ready for submittal.
- 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.
- Documentation of the process leading up to focus on J2 Regulating Reservoir underway in anticipation of a 404(b)1 LEDPA analysis as part of J2 permitting requirements underway.
- Revision of J2 Water Service Agreement ready for review by GC, cost allocation revision memo in progress.
- Revised economic analyses of WAP alternatives and documentation of analyses is completed.
- Organized and participated in call-in WAC meeting on February 2nd.
- Organized and participated in call-in scoring subcommittee for Free NCCW on February 2nd.

Adaptive Management Plan Implementation

Efforts during this period for AMP activities were focused on WC and T&P data analysis and Tern and Plover monitoring efforts. Specific activities include:

- Construction activities on DeBore wetland completed, significant oversight was required.
- Extensive coordination with compass on preparation for structured decision making process in accordance with aggressive schedule to reach decision at June GC.
- TAC SDM Workshop conducted in Kearney, NE on March 10th and 11th.

- Forage Fish peer review comments response preparation completed and package prepared for GC/ISAC.
- Coordination and oversight of annual whooping crane spring migration monitoring efforts.
- Coordination and oversight of annual whooping crane monitoring data compilation and analysis.
- Significant effort expended in writing WC habitat- FSM data synthesis compilation document, and preparation of a peer review package.
- Analysis of T&P breeding pair and Whooping Crane site selection data in intensive phase.
 Significant staff time being dedicated to this activity. Materials prepared and sent to TAC for review in piece-wise manner. Response to comments received in progress.
- Width analysis on-going linking physical features to habitat selection.
- Oversight of website and database management system development and maintenance activities.
- Organizational effort continues on Program Library to enhance usefulness.
- Channel width analysis progressing to compare field survey data to June and November areal data, ultimately linking it to hydrology to seek better cause and effect relationships.
- Development of sediment augmentation plan underway to allow permitting activities to advance.
- Coordination with NDNR on transfer of Shelton and Lexington gages to their system and out of Program responsibility.
- Organized and participated in TAC Meeting in Kearney, NE on March 9th.

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.
- Construction of a second viewing blind for Shoemaker Island complex completed.
- Preparation for GC/SDM and GC Meeting on March 8th and 9th.
- Attendance at NARD meeting in Lincoln, NE January 26th and 27th.
- Exhibited at and attended Colorado Water Congress in Denver, CO January 27th -29th.
- Attended CSU Water Tables event in Denver, CO on January 28th.
- Organized and participated in Finance Committee call on February 26th.
- Presented at NRD Water Conference in Kearney, NE on March 1st.
- Presented at CNPPID Board Retreat in Lincoln, NE on March 2nd.

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

Date

03/10/16

HEADWATERS CORPORATION 4111 4th Avenue Sulte 6 Kearney, Nebraska 68845 Platte River Recovery Implementation Program Work Plan Item: ED-1, Program Executive Director Office Period Covered: January 24, 2016 to March 5, 2016

PAY PERIOD	HOURS	RATE	CHARGE
January 24, 2016 to Febuary 6, 2016	72.0	132.18	9,516.9
February 7, 2016 to February 20, 2016	72.0	132.18	9,516.9
February 21, 2016 to March 5, 2016	76.0	132.18	10,045.6
Month Subtotal:	220,0		29,079.60
• • • • • • • • • • • • • • • • • • • •			4,509.45 3,279.60
February 21, 2016 to February 20, 2016	68.0	81.99	5,575.3
Month Subtotal:	163.0		13,364.3
January 24, 2016 to Febuary 6, 2016	72,0	100.28	7,220.16
February 7, 2016 to February 20, 2016	79.0	100.28	7,922.12
· · · · · · · · · · · · · · · · · · ·		100.28	7,220.16 22,362.4
		81.22	6,497.60
February 7, 2016 to February 20, 2016	83.0	81,22	6,741.20
February 21, 2016 to March 5, 2016	85.5	81.22	6,944.3:
Month Subtotal:	248.5		20,183.1
	62.0	90.51	5,611.62
			6,516.72 7,512.33
, ,		30.31	19,640.67
January 24, 2016 to Febuary 6, 2016	49.0	50.81	2,489.69
February 7, 2016 to February 20, 2016	76.0	50.81	3,861.56
February 21, 2016 to March 5, 2016	80.0	50.81	4,064.80
		24.74	10,416.05
			1,522.08 1,997.73
February 21, 2016 to March 5, 2016	64.0	31.71	2,029.44
Month Subtotal:	175.0		5,549.25
			4,321.60 4,591.70
February 21, 2016 to March 5, 2016	77.0	54.02	4,159.54
Month Subtotal:	242.0	22.00	13,072.84 2,771.16
February 7, 2016 to February 20, 2016	70.0	32.99	2,309.30
February 21, 2016 to March 5, 2016	89.0	32.99	2,936.11
		60.93	8,016.57 4,691.61
February 7, 2016 to February 20, 2016	67.0	60.93	4,082.31
	TAXABLE VICTOR OF THE PARTY OF	60.93	5,605.56 14,379.48
January 24, 2016 to Febuary 6, 2016	67.5	60.42	4,078.35
February 7, 2016 to February 20, 2016	64.0 54.0	60.42 50.43	3,866.88 3,866.88
Month Subtotal:		00.42	11,812.11
January 24, 2016 to Febuary 6, 2016	53.0	29.46	1,561.38
			1,502.46 1,561.38
Month Subtotal:	157.0		4,625.22
		59.39 50.20	2,375.60 2,375.60
February 21, 2016 to March 5, 2016	39.0	59.39	2,316.21
Month Subtotal:	119.0		7,067.41
			3,585.76 3,708.56
February 21, 2016 to March 5, 2016	77.0	49.12	3,782.24
Month Subtotal:	225.5		11,076.56
January 24, 2016 to Febuary 6, 2016	51.5	80.22	4,131.33
* *			4,933.53
	-	80.22	4,732.98 13,797.84
January 24, 2016 to Febuary 6, 2016	***************************************	64.46	3,577.53
February 7, 2016 to February 20, 2016	78.0	64.46	5,027.88
February 21, 2016 to March 5, 2016	48.0	64.46	3,094.08
Month Subtotal:	181.5		11,699.49
January 24, 2016 to February 6, 2016	32.5	20.00	650.00
February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016	35.0 28.5	20.00 20.00	700.00 570.00
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Month Subtotal:	96.0		
Month Subtotal: January 24, 2016 to Febuary 6, 2016	96.0 27.0	19.35	522.45
		19.35 19.35	522.45 638.55
January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016	27.0 33.0 29.5	19.35 19.35	638.55 570.83
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January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 6, 2016 February 7, 2016 to February 20, 2016	27.0 33.0 29.5 89.5	19.35 19.35 \$1, 90.85 90.85	638.55 570.83 731.83 0.00 908.50
January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016	27.0 33.0 29.5 89.5	19.35 19.35 \$1,	638.55 570.83 731.83 0.00 908.50 2,907.20
January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal:	27.0 33.0 29.5 89.5 10.0 32.0	19.35 19.35 \$1, 90.85 90.85 90.85	638.55 570.83 731.83 0.00 908.50 2,907.20 3,815.70
January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016	27.0 33.0 29.5 89.5	19.35 19.35 \$1, 90.85 90.85	638.55 570.83 731.83 0.00 908.50 2,907.20
January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 6, 2016	27.0 33.0 29.5 89.5 10.0 32.0 42.0	19.35 19.35 \$1, 90.85 90.85 90.85	638.55 570.83 731.83 0.00 908.50 2,907.20 3,815.70 3,554.28
	January 24, 2016 to Febuary 6, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to March 5, 2016 Month Subtotal: January 24, 2016 to February 20, 2016 February 7, 2016 to February 20, 2016 February 7, 2016 to February 20, 2016 February 21, 2016 to February 20, 2016 February 22, 2016 to February 20, 2016 February 23, 2016 to February 20, 2016 February 24, 2016 to February 20, 2016 February 27,	January 24, 2016 to February 6, 2016 72.0 February 7, 2016 to February 20, 2016 72.0 February 7, 2016 to February 20, 2016 75.0 72.0	January 24, 2016 to Febuary 6, 2016 72.0 132.18

HEADWATERS CORPORATION 4111 4th Avenue Suite 6

Kearney, NE 68845

INVOICE To: Nebraska Community Foundation

Number

184

Attention: Diane Wilson

3833 South 14th Street, PO Box 83107

Date:

3/10/2016

Lincoln, NE 68501-3107

Period Covered: January 24, 2016 to March 5, 2016

Professional Services:	January 24, 2010 t					
Name	Title	Hours		Rate		Charge
Jerry Kenny	Executive Director	220.0	\$	132.18	\$	29,079.60
Bridget Barron	Communications	163.0	\$	81.99	\$	13,364.37
Chad Smith	Adaptive Management	223.0	\$	100.28	\$	22,362.44
Bruce Sackett	Land Specialist	248.5	\$	81.22	\$	20,183.17
Jason Farnsworth	Natural Resources	217.0	\$	90.51	\$	19,640.67
Justin Brei	BioSystems Engineer	205.0	\$	50.81	\$	10,416.05
Julie Liakos	Admin. Ass't	175.0	\$	31.71	\$	5,549.25
Tim Tunnell	Land Manager	242.0	\$	54.02	\$	13,072.84
Dave Zorn	Wild Life Biologist	243.0	\$	32.99	\$	8,016.57
Dave Baasch	Ecologist	236.0	\$	60.93	\$	14,379.48
Scott Griebling	Water Resources Engineer	195.5	\$	60.42	\$	11,812.11
Staci Cahis	Wild Life Biologist	157.0	\$	29.46	\$	4,625.22
Sira Sartori	Hydrologist	119.0	\$	59.39	\$	7,067.41
Kevin Werbylo	Water Resources Engineer	225.5	\$	49.12	\$	11,076.56
Seth Turner	Senior Water Resources Eng	172.0	\$	80.22	\$	13,797.84
Darren Beck	Director of Water Resources	181.5	\$	64.46	\$	11,699.49
Kaley Keldsen	Intern	96.0	\$	20.00	\$	1,920.00
Kari Mohlman	Intern	89.5	\$	19.35	\$	1,731.83
George Oamek	Economist	42.0	\$	90.85	\$	3,815.70
Patrick Farrell	Ecological Statistician	243.0	\$	43.88	\$	10,662.84
	Total Labor:	3693.5				
Reimbursable Expenses:					\$	234,273.44
Travel:						\$6,720.66
Meetings:						\$40.76
Supplies:						\$589.73
Space:						\$11,974.06
Utilities:						\$4,143.64
Equipment:						\$611.47
Shipping:						\$277.37
Services:						\$1,840.76
Professional/Civi	c:					\$1,019.94
	Tot	al Reimbur	sable Expe	enses	NA-W	\$27,218.39
			\$261,491.83			

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

ignature: Jorny E Konny Ph.D. Evecutive Director

Date: 03/10/16