

United States Department of the Interior

BUREAU OF RECLAMATION

Great Plains Region
P.O. Box 36900
Billings, Montana 59107-6900

IN REPLY REFER TO

GP-3700 ADM-13.00

JUL 11 2005

RECEIVED

JUL 15 2005

DEPARTMENT OF NATURAL RESOURCES

Mr. Roger Patterson Director Nebraska Department of Natural Resources 301 Centennial Mall South Lincoln, NE 68509-4676

Subject: Proposed Modification No. 004 to Cooperative Agreement No. 03FC601826 for Improved Hydrological Data Systems for Drought Monitoring

Dear Mr. Patterson:

The subject modification is enclosed for your review. The modification makes changes to the scope of work, extends the agreement period to December 31, 2005, and reserves additional funds in the amount of \$169,650. If the modification is acceptable to you, please complete Block 17 and return it to this office. A fully executed copy will be provided for your records.

If you have any questions regarding the technical aspect of this modification, please contact Jack Wergin at 308-389-5322. Questions regarding the administration may be directed to Lindsey Nafts at 406-247-7684.

Sincerely,

For Kimball Banks

Financial Assistance Officer

Enclosure

7-2278(02-02) Bureau of Reclamation

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION

MODIFICATION OF ASSISTANCE AGREEMENT

1. MODIFICATION NUMBER	2. TYPE OF AGREEME	ENT	3a. AGREEMENT NUMBER 03FC601826			
004	004 [] GRANT [x] COOPERATIVE AGREEMENT					
	<u> </u>		3b. AGREEMENT DATE 07/29/03			
4. ISSUING OFFICE (NAME, ADDRESS	»)		RECIPIENT (NAME, ADDRESS, TELEPHONE) Nebraska Department of Natural Resources			
Bureau of Reclamation			301 Centennial Mall South			
P.O. Box 36900			Lincoln, NE 68509-4676			
Billings, MT 59107-6900						
6. ADMINISTRATIVE POINT OF CON	TACT (NAME, ADDRESS, TEL	EPHONE, E-MAIL)	7. RECIPIENT PROJECT MANAGER (NAME, ADDRESS, TELEPHONE, E-MAIL)			
Lindsey Nafts Bureau of Reclamation, Gre	at Diaina Basianal C	\ffice	Roger Patterson			
P.O. Box 36900	at Flains Regional C	лисе	Nebraska Department of Natural Resources 301 Centennial Mall South			
Billings, MT 59107-6900			Lincoln, NE 68509-4676			
406-247-7684			Lindon, NE GOOD TOTO			
LNafts@gp.usbr.gov						
8. TECHNICAL REPRESENTATIVE (N.	AME, ADDRESS, TELEPHONE.	. E-MAIL)	9. EFFECTIVE DATE OF MODIFICATION See Block 18a			
Jack Wergin						
Bureau of Reclamation, Neb	raska-Kansas Area	Office	10. COMPLETION DATE OF AGREEMENT 12-31-05			
P.O. Box 1607			·			
Grand Island, NE 68802						
308-389-5322						
JWergin@gp.usbr.gov						
11. THIS SUPPLEMENTAL AGREEME	INT IS ENTERED INTO PU	IRSUANT TO AUTHO	RITY OF			
Reclamation States Emerge	ency Drought Relief	Act of 1991 PI	102-250, 106, Stat. 53, as amended			
Reclamation States Emergency Drought Relief Act of 1991, PL 102-250, 106, Stat. 53, as amended It modifies the above-numbered assistance agreement as set forth in Block 3.						
12. FUNDING INFORMATION	RECIPIENT/OTHER	RECLAMATION	13. REQUISITION NUMBER N/A			
12 TONDING IN CHINATION	NEON NEW TOTTLEN					
THIS OBLIGATION \$		\$ 169,650.0				
PREVIOUS OBLIGATION \$		\$ 763,500.00	14. ACCOUNTING AND APPROPRIATION DATA			
		•	A40 4337 0000 004 CD N 7/8\ 444C 6D30300			
TOTAL OBLIGATION \$		\$ 933,150.00	(-)			
COST SHARE RATIO	%	9				
15 DESCRIPTION OF MODIFICATION	(Attach additional pages if	'anadad)				
15. DESCRIPTION OF MODIFICATION (Attach additional pages if needed)						
Project Title: Improved Hyd	Irologic Data System	s for Drought Me	onitoring-Assistance to the Republican River Basin irrigation Districts for			
Limited 2005 Irrigation Stora	ge in the Republicar	Reservoirs				
Notice of Additional Reserva	tion of Funds: In ad-	dition to funds p	eviously reserved under the above agreement, \$169,650 is hereby			
reserved to cover payment o	fall expenditures by	the recipient thr	ough fiscal year 2005. Total funding is now changed from			
\$763,500 to \$933,150. It is to be expressly understood the Government has no obligation to provide funds in addition to those res						
in writing.						
The modification extends the agreement period to December 31, 2005.						
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See attached for scope of wo			.,			
Except as provided herein, all terms and conditions of the document referenced in Block 3, as heretofore changed, remain unchanged and in full force and effect. 16. RECIPIENT IS _xx, IS NOT, REQUIRED TO SIGN THIS DOCUMENT AND RETURN COPIES TO THE ISSUING OFFICE.						
17a. Acceptance of this Modification in						
apd conditions contained nervin			18a. Acceptance of this Modification in accordance with the terms and conditions contained herein is hereby made on behalf of the United			
bove-named recipient	11	1 1	States of America, Bureau of Reclamation			
BY agent allen DATE 7 1715			BV DATE			
17b. NAME, TITLE, AND TELEPHONE N		or neight	BY DATE 18b. NAME OF GRANTS AND COOPERATIVE AGREEMENTS OFFICER (Type or print)			
Roger K. Patterson	~	· · · prany ·	Leatha Frost			
Roger K. Patterson - Director						
402-471-1366			406-247-7818			
Additional signatures are attached						

DOCUMENTS INCORPORATED HEREIN BY REFERENCE

APPROVED

AS TO FORM & CONTENT BY NDNR LEGAL COUNSEL

40. C. DATE 727/05

2005 IRRIGATION STORAGE – REPUBLICAN RIVER BASIN BUDGET

Financial incentives were based on the January 2005 estimates of irrigation storage available at the Republican River Basin Reservoirs. A tiered reimbursement scheduled was developed that included a proposed payment of \$10.00 per AF of storage up to 2,500 AF, \$5.00 per AF of storage for the next 2,500 AF, and \$2.50 AF of storage above 5,000 AF.

In January of 2005, the Bureau of Reclamation provided an projected irrigation supply in each reservoir as of May 31, 2005.

Reservoir	05 Estimated Irrig. Storage	Drought Assistance			
Enders Reservoir	3,860 AF	\$ 31,800			
Swanson Lake	13,150 AF	\$ 57,875			
Hugh Butler Lake	10,190 AF	\$.50,475			
Harlan County Lake * * Nebraska's share	3,400 AF	\$ 29,500			
11001abita b bita.	Total	\$169,650			
Drought Assistance by Irrigation District					
Frenchman Valley & H & R Enders	\$ 31,800				
Frenchman-Cambridge Irriga Swanson, Hugh Butle	\$ 108,350				
Bostwick Irrigation District i Harlan County (Nebr	\$ 29,500				
TOTAL		\$ 169,650			