

### 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

Eltenburt

Enclosure

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION

### MODIFICATION OF ASSISTANCE AGREEMENT

1. MODIFICATION NUMBER	2. TYPE OF AGREEMENT		3a. AGREEMENT NUMBER 03FC601826			
OO4 [ ] GRANT			Ja. MONEEMENT NOMBER JOS JOE J			
	[ x ] COOPERATIVE AGREEMENT		3b. AGREEMENT DATE 07/29/03			
4. ISSUING OFFICE (NAME, ADDRES	s))		5. RECIPIENT (NAME, ADDRESS, TELEPHONE)			
Bureau of Reclamation	•		Nebraska Department of Natural Resources			
P.O. Box 36900	•		301 Centennial Mall South			
Billings, MT 59107-6900			Lincoln, NE 68509-4676			
6. ADMINISTRATIVE POINT OF CON	TACT (NAME, ADDRESS, TELEPH	ONE, E-MAIL)	7. RECIPIENT PROJECT MANAGER (NAME, ADDRESS, TELEPHONE, E-MAIL)			
Lindsey Nafts			Roger Patterson			
Bureau of Reclamation, Great Plains Regional Office			Nebraska Department of Natural Resources			
P.O. Box 36900			301 Centennial Mall South			
Billings, MT 59107-6900			Lincoln, NE 68509-4676			
406-247-7684 LNafts@gp.usbr.gov						
			Con Plant 40a			
8. TECHNICAL REPRESENTATIVE (NAME, ADDRESS, TELEPHONE, E-MAIL)  Jack Wergin			9. EFFECTIVE DATE OF MODIFICATION See Block 18a			
Bureau of Reclamation, Net	oraska-Kansas Area Off	ice	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 AGREEM	ENT IS ENTERED INTO PURS	JANT TO AUTHOR	ITY OF			
Declaration States Emere	anay Drawaht Dallaf Ast	of 4004 DL 40	02-250, 106, Stat. 53, as amended			
	, ,	•	02-250, 106, Stat. 55, as amended			
It modifies the above-numbered assistan			The state of the s			
12. FUNDING INFORMATION	RECIPIENT/OTHER I	RECLAMATION	13. REQUISITION NUMBER N/A			
THIS OBLIGATION \$	\$	169,650.00				
PREVIOUS OBLIGATION \$	\$	763,500.00	14. ACCOUNTING AND APPROPRIATION DATA			
TOTAL OBLIGATION \$	\$	933,150.00	A10-1327-0009-001-GP-N-7(8)-411C-6B30200			
COST SHARE RATIO	%	%	·			
OOD! SIMILE IDANO		,,				
15. DESCRIPTION OF MODIFICATION (Attach additional pages if needed)						
Destruct William I			No. 1 . A			
Limited 2005 Irrigation Stora	irologic Data Systems to	or Drought Mon	itoring-Assistance to the Republican River Basin irrigation Districts for			
Limited 2005 imgalion Stora	ige in the Republican Re	eservons				
Notice of Additional Reserva	ition of Funds: In addition	on to funds pre	viously reserved under the above agreement, \$169,650 is hereby			
reserved to cover payment of	of all expenditures by the	e recipient throu	ugh fiscal year 2005. Total funding is now changed from			
\$763,500 to \$933,150. It is	to be expressly underst	ood the Govern	nment has no obligation to provide funds in addition to those reserved			
in writing.						
T			05			
The modification extends the	agreement period to De	ecember 31, 20	uo.			
See attached for scope of wo	ork.		•			
		d in Block 3, as hereto	fore changed, remain unchanged and in full force and effect.			
16. RECIPIENT IS xx , IS NOT _	, REQUIRED TO SIGI	THIS DOCUMENT	AND RETURN COPIES TO THE ISSUING OFFICE.			
			18a. Acceptance of this Modification in accordance with the terms			
and conditions contained herein is hereby made on behalf of the above-named recipient			and conditions contained herein is hereby made on behalf of the United States of America, Bureau of Reclamation			
Seed Attended						
			BY DATE			
17b. NAME, TITLE, AND TELEPHONE NUMBER OF SIGNER (Type or print)			18b. NAME OF GRANTS AND COOPERATIVE AGREEMENTS OFFICER (Type or print)			
Roger K. Patterson - Director			Leatha Frost			
402-411-1366			406-247-7818			
Additional signatures are attached						
DOCUMENTS INCORDODATED HE						

DOCUMENTS INCORPORATED HEREIN BY REFERENCE

### APPROVED

AS TO FORM & CONTENT BY NDNR LEGAL COUNSEL

40. CiDATE 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 *	3,400 AF	\$ 29,500		
* Nebraska's share	Total	\$169,650		
Drought Assistance by Irrigation District				
Frenchman Valley & H & RV Enders	\$ 31,800			
Frenchman-Cambridge Irriga Swanson, Hugh Butle	\$ 108,350			
Bostwick Irrigation District in Harlan County (Nebra	\$ 29,500	•		
TOTAL		\$ 169,650		