

KANSAS BOSTWICK IRRIGATION DISTRICT NO. 2

Kenneth E. Nelson, Supt.
Courtland, Ks 66939
Home Phone (785) 374-4283
Bus. Phone (785) 374-4514

PO BOX 165/528 Main Street
Courtland KS 66939-0165
Fax (785) 374-4305
E-Mail: kbid@courtland.net

16 December 2004


Jack Wergin
US Bureau of Reclamation
PO Box 1607
Grand Island NE 68802-1607

Dear Jack:

Enclosed find form 270 requesting additional funds to be used on the 41.4 pipeline project. Please forward this so that we can receive funding for this project.

Should you have any questions, please feel free to notify this office.

Sincerely,


Kenneth Nelson
Superintendent

enclosure

KBID 000435

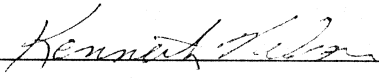
REQUEST FOR ADVANCE OR REIMBURSEMENT (See instructions on back)	OMB APPROVAL NO. 0348-0004	PAGE OF PAGES
	1. TYPE OF PAYMENT REQUESTED Direct Deposit	a. AX@ one or both boxes <input checked="" type="checkbox"/> ADVANCE <input type="checkbox"/> REIMBURSEMENT b. AX@ the applicable box <input type="checkbox"/> FINAL <input type="checkbox"/> PARTIAL
3. FEDERAL SPONSORING AGENCY AND ORGANIZATION ELEMENT TO WHICH THIS REPORT IS SUBMITTED BUREAU OF RECLAMATION	4. FEDERAL GRANT OR OTHER IDENTIFYING NUMBER ASSIGNED BY FEDERAL AGENCY 02 FC 601732	5. PARTIAL PAYMENT REQUEST NUMBER FOR THIS REQUEST

6. EMPLOYER IDENTIFICATION NUMBER 48-6085927	7. RECIPIENT-S ACCOUNT NUMBER OR IDENTIFYING NUMBER	8. PERIOD COVERED BY THIS REQUEST FROM (month, day, year) TO (month, day, year) 10-1-04 1-31-05
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9. RECIPIENT ORGANIZATION Name : Kansas Bostwick Irrigation District No.2 Number and Street : PO Box 165 City, State and ZIP Code : Courtland KS 66939-0165	10. PAYEE (Where check is to be sent if difference from item 9) Name : Number and Street : City, State and Zip Code :
--	--

11. COMPUTATION OF AMOUNT OF REIMBURSEMENT/ADVANCES REQUESTED				
PROGRAMS/FUNCTIONS ACTIVITIES >	(a)	(b)	(c)	TOTAL
a. Total program Outlays to day (As of date)	\$ 0.00	\$	\$	\$ 0.00
b. Less: Cumulative program income	0.00			0.00
c. Net program outlays (Line a minus line b)	0.00			0.00
d. Estimated net cash outlays for advance Period	20,200.00			20,200.00
e. Total (Sum of lines c & d)	20,200.00			20,200.00
f. Non-Federal share of amount of line e	0.00			0.00
g. Federal share of amount on line e	20,200.00			20,200.00
h. Federal payments previously requested	0.00			0.00
i. Federal share now requested (Line g minus line h)	20,200.00			20,200.00
j. Advances required by month, when requested by Federal grantor agency for use in making prescheduled advances	1st month			
	2nd month			
	3rd month			

12 ALTERNATE COMPUTATION FOR ADVANCES ONLY	
a. Estimated Federal cash outlays that will be made during period covered by the advance	\$ 20,200.00
b. Less: Estimated balance of Federal cash on hand as of beginning of advance period	
c. Amount requested (Line a minus line b)	\$ 20,200.00

13	CERTIFICATION				
I certify that to the best of my knowledge and belief the data on the reverse are correct and that all outlays were made in accordance with the grant conditions or other agreement and that payment is due and has not been previously requested.		SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	DATE REQUEST SUBMITTED		
		 TYPED OR PRINTED NAME AND TITLE Kenneth Nelson Superintendent	12-20-04 TELEPHONE (AREA CODE, NUMBER, EXTENSION) 785 374 4514		

This space for agency use

Public reporting burden for this collection of information is estimated to average 60 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (03-48-0004), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET, SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

INSTRUCTIONS

Please type or print legibly. Items 1, 3, 5, 9, 10, 11c, 11e, 11f, 11g, 11i, 12 and 13 are self-explanatory; specific instructions for other items are as follows:

Item _____ *Entry*

- 2 Indicate whether request is prepared on cash or accrued expenditure basis. All requests for advances shall be prepared on a cash basis.
- 4 Enter the Federal grant number, or other identifying number assigned by the Federal sponsoring agency. If the advance or reimbursement is for more than one grant or other agreement, insert N/A; then, show the aggregate amounts. On a separate sheet, list each grant or agreement number and the Federal share of outlays made against the grant or agreement.
- 6 Enter the employer identification number assigned by the U.S. Internal Revenue Service, or the FICE (Institution) code if requested by the Federal agency.
- 7 This space is reserved for an account number or other identifying number that may be assigned by the recipient.
- 8 Enter the month, day, and year for the beginning and ending of the period covered in this request. If the request is for an advance or for both an advance and reimbursement, show the period that the advance and reimbursement, show the period that the advance will cover. If the request is for reimbursement, show the period for which the reimbursement is requested.

Note: The Federal sponsoring agencies have the option of requiring recipients to complete items 11 or 12, but not both. Item 12 should be used when only a minimum amount of information is needed to make an advance and outlay information contained in item 11 can be obtained in a timely manner from other reports

11 The purpose of the vertical columns (a), (b), and (c) is to provide space for separate cost breakdowns when a project has been planned and budgeted by program, function, or activity. If additional columns are needed, use as many additional forms as needed and indicate page number in space provided in upper right; however, the summary totals of all programs, or activities should be shown in the "total" column on the first page.

11a Enter in "as of date," the month, day, and year of the ending of the accounting period to which this amount applies. Enter program outlays to date (net of refunds, rebates, and discounts), in the appropriate columns. For requests prepared on a cash basis, outlays are the sum of actual cash disbursements for goods and services, the amount of indirect expenses charged, the value of in-kind contributions applied, and the amount of cash advances and payments made to

Item _____ *Entry*

- subcontractors and subrecipients. For request prepared on an accrued expenditure basis, outlays are the sum of the actual cash disbursements, the amount of indirect expenses incurred, and the net increase (or decrease) in the amounts owed by the recipient for goods and other property received and for services performed by employees, contracts, subgrantees and payees.
- 11b Enter the cumulative cash income received to date, if requests are prepared on a cash basis. For requests prepared on an accrued expenditure basis, enter the cumulative income earned to date. Under either basis, enter only the amount applicable to program income that was required to be used for the project or program by the terms of the grant or other agreement.
- 11d Only when making requests for advance payments, enter the total estimated amount of cash outlays that will be made during the period covered by the advance.
- 13 Complete the certification before submitting this request.



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

DEC 14 2004

Mr. Kenneth Nelson, Manager
Kansas-Bostwick Irrigation District No. 2
P. O. Box 165
Courtland, KS 66939-0165

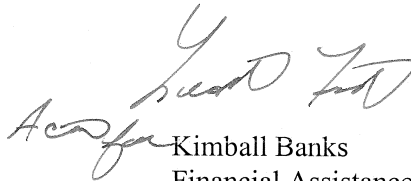
Subject: Modification No. 003, to Cooperative Agreement No. 02FC601732, for Water Conservation Variance Program, Irrigation Project Reauthorization Council, Kansas-Bostwick Irrigation District No. 2

Dear Mr. Nelson:


Enclosed for your records is a fully executed copy of the subject modification. The modification reserves additional funds in the amount of \$20,200.


Please contact Lindsey Nafts at 406-247-7684 if you have any questions regarding this matter.

Sincerely,


Kimball Banks
Financial Assistance Officer

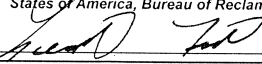
Enclosure

Depos. 7
1/5/05


PRES.	
SECY	ECH
TRFAS	GLH
ASST.	KN

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

MODIFICATION OF ASSISTANCE AGREEMENT

1. MODIFICATION NUMBER 003	2. TYPE OF AGREEMENT <input type="checkbox"/> GRANT <input checked="" type="checkbox"/> COOPERATIVE AGREEMENT	3a. AGREEMENT NUMBER 02FC601732 3b. AGREEMENT DATE 09/11/02																
4. ISSUING OFFICE (NAME, ADDRESS) Bureau of Reclamation P.O. Box 36900 Billings, MT 59107-6900		5. RECIPIENT (NAME, ADDRESS, TELEPHONE) Kansas Bostwick Irrigation District No. 2 P.O. Box 165 Courtland, KS 66939-0165																
6. ADMINISTRATIVE POINT OF CONTACT (NAME, ADDRESS, TELEPHONE, E-MAIL) Leatha Frost Bureau of Reclamation, Great Plains Regional Office P.O. Box 36900 Billings, MT 59107-6900 406-247-7818 LFrost@gp.usbr.gov		7. RECIPIENT PROJECT MANAGER (NAME, ADDRESS, TELEPHONE, E-MAIL) Kenneth Nelson Kansas Bostwick Irrigation District No. 2 P.O. Box 165 Courtland, KS 66939-0165																
8. TECHNICAL REPRESENTATIVE (NAME, ADDRESS, TELEPHONE, E-MAIL) Jack Wergin Bureau of Reclamation, Grand Island Area Office P.O. Box 1607 Grand Island, NE 68802-1607 308-389-4622 ext 209 JWergin@gp.usbr.gov		9. EFFECTIVE DATE OF MODIFICATION See Block 18a 10. COMPLETION DATE OF AGREEMENT 12-31-06																
11. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF Small Reclamation Projects Act of 1956 <i>It modifies the above-numbered assistance agreement as set forth in Block 3.</i>																		
12. FUNDING INFORMATION <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>RECIPIENT/OTHER</u></th> <th style="text-align: center;"><u>RECLAMATION</u></th> </tr> </thead> <tbody> <tr> <td>THIS OBLIGATION</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">\$ 20,200.00</td> </tr> <tr> <td>PREVIOUS OBLIGATION</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">\$ 108,000.00</td> </tr> <tr> <td>TOTAL OBLIGATION</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">\$ 128,200.00</td> </tr> <tr> <td>COST SHARE RATIO</td> <td style="text-align: center;">%</td> <td style="text-align: center;">%</td> </tr> </tbody> </table>			<u>RECIPIENT/OTHER</u>	<u>RECLAMATION</u>	THIS OBLIGATION	\$	\$ 20,200.00	PREVIOUS OBLIGATION	\$	\$ 108,000.00	TOTAL OBLIGATION	\$	\$ 128,200.00	COST SHARE RATIO	%	%	13. REQUISITION NUMBER N/A 14. ACCOUNTING AND APPROPRIATION DATA A10-0271-NK01-001-00-0-411C-6B30200	
	<u>RECIPIENT/OTHER</u>	<u>RECLAMATION</u>																
THIS OBLIGATION	\$	\$ 20,200.00																
PREVIOUS OBLIGATION	\$	\$ 108,000.00																
TOTAL OBLIGATION	\$	\$ 128,200.00																
COST SHARE RATIO	%	%																
15. DESCRIPTION OF MODIFICATION (Attach additional pages if needed) <u>Project Title:</u> Water Conservation Variance Program, Irrigation Project Reauthorization Council, Kansas Bostwick Irrigation District No. 2 <u>Notice of Additional Reservation of Funds:</u> In addition to funds previously reserved under the above agreement, an additional \$20,200.00 is hereby reserved to cover payment of all expenditures by the recipient through Fiscal Year 2005. Total funding is now changed from \$108,000.00 to \$128,200.00. It is to be expressly understood the Government has no obligation to provide funds in addition to those reserved in writing. <i>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.</i>																		
16. RECIPIENT IS _____, IS NOT <u>xx</u>, REQUIRED TO SIGN THIS DOCUMENT AND RETURN _____ COPIES TO THE ISSUING OFFICE.																		
17a. Acceptance of this Modification in accordance with the terms and conditions contained herein is hereby made on behalf of the above-named recipient BY _____ DATE _____		18a. Acceptance of this Modification in accordance with the terms and conditions contained herein is hereby made on behalf of the United States of America, Bureau of Reclamation BY  DATE 12-14-04																
17b. NAME, TITLE, AND TELEPHONE NUMBER OF SIGNER (Type or print) <input type="checkbox"/> Additional signatures are attached		18b. NAME OF GRANTS AND COOPERATIVE AGREEMENTS OFFICER (Type or print) Leatha Frost 406-247-7818																

DOCUMENTS INCORPORATED HEREIN BY REFERENCE:

KANSAS BOSTWICK IRRIGATION DISTRICT NO. 2

Kenneth E. Nelson, Supt.
Courtland, Ks 66939
Home Phone (785) 374-4283
Bus. Phone (785) 374-4514

PO BOX 165/528 Main Street
Courtland KS 66939-0165
Fax (785) 374-4305
E-Mail: kbid@courtland.net

18 August 2004

Jack Wergin
US Bureau of Reclamation
PO Box 1607
Grand Island NE 68802-1607

Dear Jack:

Will you please share these with Bill Chada for right of way purposes.

As I told you over the telephone, the CW 7.6 project is agreed upon between the owners. I have sent them a confirmation letter explaining the project, the need for right of way, and the cost to owners. Everyone responded favorably.

The 41.4 project is more difficult. The owners of the bottom three turnouts, have not agreed on the contribution to the project. I intend to leave that portion of the lateral as a small open lateral which will not need to be kept primed and will not be as conservation costly as in the past for the district. The owner of the property at the first two turnouts has not agreed totally either. I believe I can negotiate an acceptable deal with him. The alignment of the pipeline is still a question mark. The sketch that I am sending you is straight lines between turnouts and an ideal alignment. I have not reviewed this in the field at this time. This sketch gives you the idea of where the lateral is at but the exact location of the line is yet to be determined.

You might also inform Bill the CW 7.6 project will have a transfer acre request with a pivot centering where the 15" and 10" pipe separate. We have not completed the request with Lyle Anderson at this time but it will be forthcoming.

Once I firm up the agreements with the landowners on 41.4, I will request an advance on the \$20,000 funds still available for 2004.

Sincerely,



Kenneth Nelson
Superintendent

enclosures-2

KBID 000440



K A N S A S

TRACY STREETER, ACTING DIRECTOR

KANSAS WATER OFFICE

KATHLEEN SEBELIUS, GOVERNOR

September 24, 2004

Louis W. Allen, President
Bostwick Irrigation District No. 2
P.O. Box 165
Courtland, KS 66939-0165

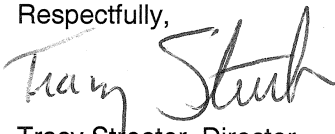
RECEIVED
SEP 29 2004
KS WATER OFFICE

Dear Mr. Allen:

Enclosed for your review and acceptance is the Memorandum of Agreement between the Kansas Water Office and the Kansas Bostwick Irrigation District No. 2 for Drought Assistance for Increased Reservoir Storage. Please return one copy of the signed agreement to the Kansas Water Office.

If you have any questions, please contact Susan Lee or Earl Lewis at (785) 296-3185.

Respectfully,


Tracy Streeter, Director
Kansas Water Office

PRES.	<i>SLW</i>
SEC'Y	<i>ECL</i>
TREAS.	<i>GLH</i>
SUPT.	<i>KN</i>

cc: Earl Lewis
Susan Lee

Memorandum of Agreement
between the
Kansas Bostwick Irrigation District No. 2
and the
Kansas Water Office
for
Drought Assistance for Increased Reservoir Storage

WHEREAS, drought induced low reservoir levels in Harlan County Lake threaten a variety of uses, including irrigation, fish, wildlife, and recreation; and

WHEREAS, leaving additional storage water in Harlan County Lake during the 2004 irrigation season would help sustain in-reservoir uses as well as provide additional water for the next irrigation season; and

WHEREAS, the Bureau of Reclamation (Reclamation) has approved the State of Kansas for drought assistance in 2004 by authority of the Reclamation States Emergency Drought Relieve Act of 1991;

WHEREAS, Reclamation has approved drought funding assistance to the Kansas Water Office through Cooperative Agreement No. 04FC601939 for a project that will result in additional storage water in drought affected reservoirs in the Republican Basin;

NOW THEREFORE, the parties agree as follows:

- 1) The Kansas Bostwick Irrigation District No. 2 agrees to:
 - a) not call for 2004 irrigation season storage releases from Harlan County Lake when the lake drops below elevation 1928.31 (128,099 acre feet)
- 2) The Kansas Water Office agrees to:
 - a) provide financial assistance totaling \$30,000 (utilizing Reclamation Drought Assistance Funds) to the District for leaving 2004 irrigation supplies in Harlan County Lake at levels listed in 1)a) above from the signature date of this contract through September 30, 2004.
 - b) provide payment within 60 days of the signature of this agreement.
- 3) In the event that inflows exceed estimates, both parties agree that releases of storage water may be made for the benefit of the District as long as the lake levels remain at or above the levels noted above. Should evaporation or other factors not caused by the District later lower levels, this will not affect the eligibility of the District for compensation.

- 4) In the event that inflows do not meet estimates and the lake levels do not reach the levels noted above, the level of assistance provided to the District will not be reduced.
- 5) This agreement may be modified at any time by mutual agreement of the parties.

KANSAS BOSTWICK IRRIGATION DISTRICT NO. 2


Louis W. Allen
Louis W. Allen, President
Kansas Bostwick Irrigation District No. 2

9-30-04
Date

KANSAS WATER OFFICE

Tracy Stueh
Tracy Stueh, Acting Director
Kansas Water Office

9-24-2004
Date




kbid@courtland.net

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Help Logout

kbid's
Main Mail

Message 1 of 1 

- [Print](#)
- [Header](#)

FROM: "Lee, Susan" <SLEE@KWO.STATE.KS.US> | [Save Address](#)
DATE: Mon, 4 Oct 2004 10:03:48 -0500
TO: "KBID" <kbid@courtland.net>
SUBJECT: RE: Agreement

Kenny,

I received the signed agreement today and have contacted Jack Wergin for some guidance on timing of the payments. I will let you know what I hear from him.

Thanks,
Susan

From: KBID [mailto:kbid@courtland.net]
Sent: Friday, October 01, 2004 10:08 AM
To: Lee, Susan
Subject: Agreement


Susan,

Louis Allen was in yesterday and signed the Agreement. I was not in the office and my Secretary forwarded the Agreement to the Kansas Water Office without addressing it to your attention. You will need to look for it in the mail to the Office.

When might we expect the payment? We intend to refund it to the irrigators.

Kenny

[Summary](#) [Reply](#) | [Reply All](#) | [Forward](#) | [Delete](#)



Powered by iMail.



United States Department of the Interior



BUREAU OF RECLAMATION
Great Plains Region
Nebraska-Kansas Area Office
P.O. Box 1607
Grand Island, Nebraska 68802-1607

IN REPLY REFER TO:

NK-300
ADM-13.00

JUN 25 2004

VIA FACSIMILE AND US MAIL

Tracy Streeter, Director
Kansas Water Office
901 South Kansas Avenue
Topeka, KS 66612-1249

Subject: Drought Assistance, Harlan County Lake, Kansas Bostwick Irrigation District No. 2, Superior-Courtland Unit, Bostwick Division, Pick-Sloan Missouri Basin Program, Kansas

Dear Mr. Streeter:

In response to your May 21, 2004 memorandum, the necessary funding and authorization has been granted for the subject Drought Assistance Project allowing us to move forward with the project. We will be preparing an agreement with the Kansas Water Office (KWO). This agreement will provide drought funding assistance not to exceed \$30,000 to KWO for Harlan County Water Set-Aside Project. It is requested KWO enter into an agreement with Kansas Bostwick Irrigation District to provide this emergency drought up to the authorized amount.

Please let me know if you need further clarification. We will be contacting you in the near future concerning the agreement.

Sincerely,

Stephen F. Ronshaugen
Stephen F. Ronshaugen
Acting Area Manager

cc: Kenneth Nelson, Superintendent
Kansas Bostwick Irrigation District No. 2
PO Box 165
Courtland, KS 66939-0165

PRES.
SEC'Y
TREAS.

SW
GRH
GH
KN



PRES.
SEC'Y
TREAS.
CLERK.

Lina
E. CH
GH
KN

K A N S A S

KANSAS WATER OFFICE

KATHLEEN SEBELIUS, GOVERNOR

Joseph Harkins, Acting Director

May 21, 2004

Stephen F. Ronshaugen
Acting Area Manager
Bureau of Reclamation
Nebraska-Kansas Area Office
P.O. Box 1607
Grand Island, Nebraska 68802-1607

Dear Mr. Ronshaugen:

Thank you for your e-mail of May 17, 2004 informing me of Kansas' request for assistance under Title I of the Reclamation States Emergency Drought Relief Act of 1991.

We wish to have the following projects considered for potential assistance:

- Kansas Bostwick Irrigation District – Increased reservoir storage carryover, Harlan County Lake.

Preliminary cost information regarding this project is attached.

Please let me know if additional information is needed or if you have any questions.

Sincerely,


Joe Harkins
Acting Director

cc: Kenny Nelson, Manager, Kansas-Bostwick Irrigation District
Earl Lewis, Kansas Water Office

JH:SL:ms

901 S. KANSAS AVENUE, TOPEKA, KS 66612-1249

Voice 785-296-3185 Fax 785-296-0878 www.kwo.org

KBID 000446

**ASSISTANCE FOR KANSAS BOSTWICK IRRIGATION DISTRICT NO. 2
INCREASED RESERVOIR STORAGE CARRYOVER
HARLAN COUNTY LAKE**

Background

Declining inflows throughout the Republican Basin has significantly reduced storage supplies for Reclamation Irrigation Districts in Southcentral Nebraska and Northcentral Kansas. This area has suffered effects of the current drought since 2000. In 2003, Kansas Bostwick delivered 7.5 inches per acres above Lovewell Reservoir. In 2004, the estimated project deliveries are only 2 inches per acre above Lovewell Reservoir

Natural flows in the Republican River and White Rock Creek and storage water from Harlan County Lake in Nebraska and Lovewell Reservoir in Kansas provide the water supply for project lands of the Kansas Bostwick Irrigation District No. 2.

Declining inflows to Harlan County Lake has drastically reduced the Districts' water supply for project areas above Lovewell Reservoir. Water delivery projections for 2004 are 2 inches per acre for Kansas Bostwick Irrigation District project lands above Lovewell Reservoir.

Statement of Need

The recent drought has led to historic low inflows to the Republican Reservoirs, which in turn results in low lake levels. As lake levels drop, fish and wildlife habit also suffers. Lower lake levels can cause problems such as increased noxious weed and invasive species. As water levels recede the bare soil provides optimum growing conditions for Canada thistle. Salt Cedar is a noxious weed that thrives in arid climates and prefers saline rich/nutrient poor soil. Salt Cedar can have severe impacts on ground water levels, surface water flows, and native vegetation. As lake levels drop, new shorelines continue spread farther from existing park facilities. New shorelines are often extremely muddy and choked with vegetation, which reduces opportunities for bank fishing, swimming, dock mooring, etc.

Lower lake levels also caused increased water temperature and lower levels of dissolved oxygen. Swanson Lake (2001) and Harry Strunk Lake (2002) in SW Nebraska have suffered major fish kills due to low lake levels. Some have estimated that ½ of the total fish population in Swanson Lake was lost, including many trophy size sport fish. Stocking efforts continue but it will take many years to rebuild the trophy size fishery. Harlan County Lake reached a historical low elevation in 2004.

Irrigation Districts in the Republican Basin must decide whether or not to take the small amounts of irrigation storage water in the reservoirs and deliver it to the project lands, or to leave the small storage supplies in the reservoirs for future years use.

Benefits

This assistance will provide the Kansas Bostwick Irrigation District No. 2 with an incentive for leaving irrigation storage water in Harlan County Lake for future years use. Saving the irrigation storage water for future years use will result in a higher carryover

reservoir level, which would provide fish and wildlife and recreation benefits to the reservoir area.

By choosing to leave the storage in Harlan County Lake, the District is providing fish and wildlife benefits, as well as increased recreation opportunities. The higher reservoir level will increase visitation to the parks surrounding the reservoir. The higher reservoir level also will keep water temperatures cooler and oxygen levels higher, which will be more beneficial to fish populations. In addition, the proposed higher level will improve shoreline access for recreation.

This project will result in an estimated increase in reservoir elevation of 0.5 feet in Harlan County Lake and an estimated 163 additional surface acres. Combining this project with a similar proposed project for Bostwick Irrigation District in Nebraska, the estimated increase in reservoir elevation would be 1.3 feet and an additional 475 surface acres.

Budget

Drought assistance for irrigation storage left in reservoirs was computed on a graduated scale. The first 2500 acre-feet left in a reservoir was computed at a payment of \$10 per acre-foot, the next 2500 acre-feet was computed at \$5 per acre-foot, and anything over 5000 acre-feet was computed at \$2.50 per acre-foot.

The Bureau of Reclamation provided an estimated total Harlan County irrigation supply for Kansas Bostwick Irrigation District No. 2 of 3,500 acre feet as of March, 2004.

Reservoir	2004 Estimated Irrig. Storage	Drought Assistance
Harlan County Lake	3,500 AF	\$ 30,000
Drought Assistance to Kansas Bostwick Irrigation District No. 2		\$ 30,000



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

JAN 07 2004

Mr. Kenneth Nelson, Manager
Kansas-Bostwick Irrigation District
P.O. Box 165
Courtland, KS 67638

Subject: Modification No. 008 to Cooperative Agreement No 99-FC-60-12460 for
Implementation of Water Conservation Measures

Dear Mr. Nelson:

Enclosed for your records is a fully executed copy of the subject modification. The modification extends the agreement period to December 31, 2006 and reserves additional funds in the amount of \$20,000.00.

Please contact Rae Ottenbreit at 406-247-7782 if you have any questions regarding this matter.

Sincerely,

Kimball Banks
Financial Assistance Officer

Enclosure

PRES.	<i>Liwa</i>
SECY	<i>ELH</i>
TREAS.	<i>ELH</i>
SUPT.	<i>KN</i>

7-2278 (4/90)
Bureau of Reclamation

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
MODIFICATION OF ASSISTANCE AGREEMENT

1. MODIFICATION NUMBER 008	2. EFFECTIVE DATE See Block 12	3. REQUISITION NUMBER
-------------------------------	-----------------------------------	-----------------------

4. ISSUED BY Bureau of Reclamation Great Plains Region P.O. Box 36900 Billings MT 59107-6900	CODE <u>GP-3700</u>	5. ACCOUNTING AND APPROPRIATION DATA A10-1775-NK01-200-00-0-0-411C-6B30200
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7. RECIPIENT NAME AND ADDRESS Kansas Bostwick Irrigation District PO Box 165 Courtland, KS 67638	6. FUNDING INFORMATION
---	------------------------

	Recipient	BOR
This Obligation	\$ _____	\$ <u>20,000.00</u>
Previous Obligation	\$ _____	\$ <u>96,500.00</u>
Total Obligation	\$ _____	\$ <u>116,500.00</u>

8. COOPERATIVE AGREEMENT GRANT _____
No: 99-FC-60-12460
Dated: 05/11/99

9. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF
Fish and Wildlife Coordination Act of 1934
It modifies the above numbered assistance agreement as set forth in Block 8

10. DESCRIPTION OF MODIFICATION:
Project Title: Implementation of Water conservation Measures
Notice of Additional Reservation of Funds: In addition to funds previously reserved under the above agreement, an additional \$20,000.00 is now reserved to cover payment of all earnings through Fiscal year 2004. Total funding is changed from \$96,500.00 to \$116,500.00. It is to be expressly understood that the Government has no obligation to provide funds in addition to those reserved in writing.
This modification extends the agreement period to December 31, 2006
Except as provided herein, all terms and conditions of the document referenced in Block 8, as heretofore changed, remain unchanged and in full force and effect.

11. Acceptance of this Modification in accordance with the terms and conditions contained herein is hereby made on behalf of
Kansas Bostwick Irrigation District
NAME OF RECIPIENT
BY Kenneth Nelson 12/9/03
SIGNATURE DATE
Kenneth Nelson
TYPED NAME
TITLE Superintendent

12. Acceptance of this Modification in accordance with the terms and conditions herein made on behalf of the United States of America, Bureau of Reclamation
BY Leatha Frost 12-15-03
SIGNATURE DATE
Leatha Frost
TYPED NAME
TITLE Grants and Cooperative Agreements Officer
406-247-7818



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

Mr. Kenneth Nelson, Manager
Kansas-Bostwick Irrigation District
P.O. Box 165
Courtland, KS 67638

Subject: Modification No. 008 to Cooperative Agreement No 99-FC-60-12460 for
Implementation of Water Conservation Measures

Dear Mr. Nelson:

Enclosed for your records is a fully executed copy of the subject modification. The modification extends the agreement period to December 31, 2006 and reserves additional funds in the amount of \$20,000.00.

Please contact Rae Ottenbreit at 406-247-7782 if you have any questions regarding this matter.

Sincerely,

Kimball Banks
Financial Assistance Officer

Enclosure

bc: D-7734 (FCortinas)
GP-3400 (SRuff)
NK-300 (JWergin)

7-2278 (4/90)
Bureau of Reclamation

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
MODIFICATION OF ASSISTANCE AGREEMENT

1. MODIFICATION NUMBER 008		2. EFFECTIVE DATE See Block 12		3. REQUISITION NUMBER			
4. ISSUED BY Bureau of Reclamation Great Plains Region P.O. Box 36900 Billings MT 59107-6900			CODE <u>GP-3700</u>			5. ACCOUNTING AND APPROPRIATION DATA A10-1775-NK01-200-00-0-0-411C-6B30200	
7. RECIPIENT NAME AND ADDRESS Kansas Bostwick Irrigation District PO Box 165 Courtland, KS 67638			6. FUNDING INFORMATION			Recipient	
8. COOPERATIVE AGREEMENT <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> No: <u>99-FC-60-12460</u> Dated: <u>05/11/99</u>						BOR	
			This Obligation		\$ _____	\$ <u>20,000.00</u>	
			Previous Obligation		\$ _____	\$ <u>96,500.00</u>	
			Total Obligation		\$ _____	\$ <u>116,500.00</u>	
9. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF Fish and Wildlife Coordination Act of 1934 It modifies the above numbered assistance agreement as set forth in Block 8							
10. DESCRIPTION OF MODIFICATION: <u>Project Title:</u> Implementation of Water conservation Measures <u>Notice of Additional Reservation of Funds:</u> In addition to funds previously reserved under the above agreement, an additional \$20,000.00 is now reserved to cover payment of all earnings through Fiscal year 2004. Total funding is changed from \$96,500.00 to \$116,500.00. It is to be expressly understood that the Government has no obligation to provide funds in addition to those reserved in writing. This modification extends the agreement period to December 31, 2006 Except as provided herein, all terms and conditions of the document referenced in Block 8, as heretofore changed, remain unchanged and in full force and effect.							
11. Acceptance of this Modification in accordance with the terms and conditions contained herein is hereby made on behalf of <u>Kansas Bostwick Irrigation District</u> NAME OF RECIPIENT BY <u>Kenneth Nelson</u> <u>12/9/03</u> SIGNATURE DATE <u>Kenneth Nelson</u> TYPED NAME TITLE <u>Superintendent</u>				12. Acceptance of this Modification in accordance with the terms and conditions herein made on behalf of the United States of America, Bureau of Reclamation BY <u>[Signature]</u> <u>12-15-03</u> SIGNATURE DATE <u>Leatha Frost</u> TYPED NAME TITLE <u>Grants and Cooperative Agreements Officer</u> <u>406-247-7818</u>			