### **DUPLICATE ORIGINAL (3 of 3)**

### AMENDMENT TO MEMORANDUM OF AGREEMENT BETWEEN THE BOSTWICK IRRIGATION DISTRICT IN NEBRASKA AND KANSAS-BOSTWICK IRRIGATION DISTRICT NO. 2

This AMENDMENT to the MEMORANDUM OF AGREEMENT made this \_\_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 2006, by and between Kansas-Bostwick Irrigation District No. 2, party of the first part, and the Bostwick Irrigation District in Nebraska, party of the second part.

### WITNESSETH:

WHEREAS, the following statements are made by way of explanation:

- a. Kansas-Bostwick Irrigation District No. 2, party of the first part, and the Bostwick Irrigation District in Nebraska, party of the second part, during Board of Directors meetings for each of the respective Districts executed the "Memorandum of Agreement between the Bostwick Irrigation District in Nebraska and Kansas-Bostwick Irrigation District No. 2" dated October 4, 2000.
- b. The "Memorandum of Agreement between the Bostwick Irrigation District in Nebraska and Kansas-Bostwick Irrigation District No. 2" was amended on March 5, 2002, to provide a more accurate and comprehensive description of the water supply facilities covered by the Agreement.
- c. To provide for appropriate accounting and delivery of water during the 2006 irrigation season, certain provisions of the Agreement needs amended to reflect procedures to be followed for the 2006 irrigation season, therefore the "Memorandum of Agreement between the Bostwick Irrigation District in Nebraska and Kansas-Bostwick Irrigation District No. 2" is hereby amended as follows:

NOW, THEREFORE, in consideration of the premises and of the mutual covenants herein set out, it is agreed as follows:

1. The following shall be substituted for the existing Article 3. G. for the 2006 irrigation season ONLY:

- 3. G. The Bostwick Irrigation District in Nebraska agrees before the start of the irrigation season to relinquish the rights to the use of its water supply in order for their water supply to be used on Kansas-Bostwick Irrigation District No. 2 project lands. For purposes of this agreement for the 2006 irrigation season only, "irrigation season" and "water supply" as used herein are defined as follows:
- (1) "Water Supply" shall mean the Water Supply determined by the U.S. Bureau of Reclamation (hereinafter "Bureau") under its water storage permit for Harlan County Lake as calculated and published by the Bureau for January 2006 according to the Harlan County Lake Operation Consensus Plan (hereinafter "Consensus Plan"), and natural flow that may become available for diversion at the Superior-Courtland Diversion Dam during the Irrigation Season.
- (2) "Irrigation Season" shall mean the date beginning with the commencement of water deliveries for direct irrigation at the Superior-Courtland Diversion Dam and ending on the date of the last water delivery for direct irrigation, which date shall be no later than September 1, 2006.
  - 2. The following shall be substituted for the existing Article 2. as it applies to the 2006 irrigation season ONLY:
    - 2. To the allocation and payment of irrigation's share of the Corps of Engineers' operation, maintenance and replacement cost associated with Harlan County Dam and Harlan County Lake based on the most recent three-year moving average of each District's total diversions as established by Reclamation. (See the spreadsheet attached hereto and made a part hereof as Attachment A for prior year computations and procedures for computing individual District percentages.)
    - a. For purposes of this agreement for the 2006 irrigation season, the Bostwick Irrigation District in Nebraska's 2006 diversions to be recorded on Attachment A, will be computed assuming that the Bostwick Irrigation District in Nebraska had diverted their share of the 2006 Bostwick Division water supply into the Superior Canal. Commencing with water deliveries for direct irrigation at the Superior-Courtland Diversion Dam, available natural flow at Superior-Courtland Diversion Dam will be apportioned as described in Attachment B of this Memorandum of Agreement and ending no later than September 1, 2006. Accounting for the Bostwick Irrigation District in Nebraska's use of storage waters from Harlan County Lake will begin with the commencement of releases from Harlan County Lake for Kansas-Bostwick Irrigation District No. 2 and end when storage releases from Harlan County Lake for Kansas-Bostwick Irrigation District No. 2 have ceased for the season or September 1, 2006, whichever is earlier. The assumed use of water from Harlan County Lake by the Bostwick Irrigation District in Nebraska will be calculated using their proportionate share, as described in Attachment B, applied against the total releases from Harlan County Lake. The accounting for any diversions at Superior-Courtland Diversion

Dam subsequent to September 1, 2006 will be based on the historical methods used in prior years and recorded on said Attachment A.

b. For purposes of this agreement in 2006, Kansas-Bostwick Irrigation District No. 2's total diversions will be computed as follows: Kansas-Bostwick Irrigation District No. 2's actual diversions during 2006, as accounted for by Reclamation, LESS the Bostwick Irrigation District in Nebraska's 2006 share of the Bostwick Division water supply as if they had diverted this supply into Superior Canal.

EXCEPT AS PROVIDED HEREIN, all other terms and conditions of the "Memorandum of Agreement between the Bostwick Irrigation District in Nebraska and Kansas-Bostwick Irrigation District No. 2" shall remain in full force and effect.

BOARD OF DIRECTORS Kansas-Bostwick Irrigation District No. 2	BOARD OF DIRECTORS Bostwick Irrigation District in Nebraska
Say L. Sounds  Gary L. Housholder President	Walter Knehans President
Bul Petonon	James L'Thilley
Brad D. Peterson Secretary	James Miller VPres./Sec.
Monty D. Dahl Treasurer	Rodney Ely Treasurer

APPROVED:

BUREAU OF RECLAMATION Nebraska-Kansas Area Office

Alice E. Johns Area Manager

### RESOLUTION

Whereas, the Kansas Bostwick Irrigation District #2 and the Bostwick Irrigation District in Nebraska, have a Memorandum of Agreement detailing specific provisions for the use of the Bostwick Division water supply;

Whereas, the Bostwick Irrigation District in Nebraska will execute a contract with the State of Nebraska providing for the use of their water supply for the 2006 irrigation season;

Whereas, the Kansas Bostwick Irrigation District #2 will receive a portion of the above mentioned contracted supply;

Whereas, Amendment No. 2 to the Memorandum of Agreement between the Districts has been prepared to address the effect upon the 2006 irrigation season;

Whereas, the Kansas Bostwick Irrigation District #2 finds the Amendment No. 2 to accurately describe the conditions and accounting planned for the 2006 irrigation season caused by the above mentioned contract;

Therefore, Be it Resolved that the Kansas Bostwick Irrigation District #2 conforms to Amendment No. 2 to the Memorandum of Agreement dated October 4, 2000 and as amended March 5, 2002.

This Resolution was agreed to and signed this 18+h day of May 2006.

Gary L. Housholder - President

Brad D. Peterson – Secretary

Monty D. Dahl - Treasurer

## ATTACHMENT A

# COST DISTRIBUTION PERCENTAGES

Corps of Engineers
HARLAN COUNTY DAM

Year 1972 1973							۶		
Year 1972 1973	(f)	3-Years Tatal	(3) Associated	3-Year Tatal	Month.	S-Year Total			) <u>a</u>
1972 1973	Giversions!	Biversions	Biversions	Diversions	Diersions	Biversions	Nebraska	Kansas	Year
1973	48,713		50,701		99,414	1	1		
The second secon	53,569	1	50,635		104,204	1	1		1
1974	56.294	158,486	80.126	181,462	186.390 L	339,948	%9·9#		
1975	52.810	162.583	79,574	210,335	132,384	372,918	43.6%		1
1976	66.885	175,899	110,406	270,106	177,291	446,005	39.4%		
1977	40.226	159.927	69,353	249,333	69,579	409,254	39.1%	%6.9%	
1978	50.356	157,467	71.009	240,768	121,365	398,235	39.5%		
1979	33.418	124,000	56,927	187,289	90,345	311,289	39.8%		
19801	55,380	139.134	83.490	21 426	(38,850	350,560	39.7%	60.3%	
1981	27.916	116 694	52.661	193,078	80,577	309,772	37.7%		
1982	39.776	123.052	66,436	202,587	106,212	325,639	37.8%		
1003	60.00	140.039	83 964	203 061	136.202	322,991	37:1%	62.9%	198
1984	58.875	150.889	84.092	234,492	142,967	385,381	39.2%		
1985	51.553	162,666	60,331	228,387	111,884	391,053	41.6%		v
1986	58 665	169 093	69 138	213,556	(97,798.1	382,649	44.2%		
1987	47 181	157.399	67.334	196,798	114,515	354,197	44.4%		
1988	62 288	168,134	90,207	226,674	152,495	394,808	42.6%	57.4%	
1080	48.740	758 209	68414	225,955	107.64	384,164	41.2%		
19901	41.837	152.865	80,909	239,530	122,746	392,395	39.0%		
1991	39,993	130.570	64.110	213,433	104,103	344,003			
1000	25.471	107,301	20,328	165,342	45,794	272,648	39.4%		
1993	17.718	83.182	30,542	114,975	48,260	198,157			
1994	55,207	98,396	71,277	122,142	126,484	220,538		55.4%	
F905	62 291	135.246	80 129	181,948	(2)(2)	317,164			
19961	46.764	164,262	71,942	223,348	118,706	387,610			
1997	53,121	162,176	74,549	226,620	127,670	388,796			
1008	FR 122	153,007		221,861	128,492	374,868	40.8%		
19991	55 797	162.040	80.163	230,082	135,960	392,122			2001
2000	67 992	176.911	95,161	250,694	163,153	427,605		58.6%	
2007	48,996	172015	72,760	248,024	120,926	6E0 0GF	41.0%		2003
2002	43 863	160.081	72.634	240,495	116,497	400,576		***************************************	
2003	28,776	120.865	53,191	198,525	81,967	319,390	37.8%	62.2%	***************************************
2007	5,860	78,439	30,913	156,738	36,713	235,177	38.4%		
2005	4.712	39,288	27,780	111,884	32,492	151,172	26.0%	. 74.0%	Z001