

WTAP Enrollment Summary: FY2008 – FY2021

As a result of the 25 enrollments to date, a total of \$3,600,409 of state money has been expended in return for the permanent retirement of 7,089 acre-feet of annual water appropriation rights and 2,549 acre-feet of HCWU in these targeted regions at an average cost to the State of Kansas of approximately \$1364 per acre-foot. 30 irrigation wells and 5,182 irrigated acres have been voluntarily dismissed in the process.

\$981,393 of federal and local dollars have been matched to state WTAP grants, thus contributing to the financial incentives and long-term business decision-making for some landowners. In the Big Bend Groundwater Management District No. 5, \$28,513 of local dollars has been matched to WTAP applications. \$765,373 of federal funds and \$187,507 of local funds (total \$952,880) have been committed to date in the Northwest Kansas Groundwater Management District No. 4.

Landowner interest and application activity in the last five enrollment periods have been particularly slow and somewhat relative to the amount of program funds available. Only one application in each year of FY2014, FY2015 and FY2016 was received. There was not enough money in FY2010, FY2013, FY2017, FY2018, FY2019, FY2020 or FY2021 to conduct an enrollment.

Target Area Summary

Target Area	Target HCWU Reduction (AF)	# Apps Approved	Appropriation Reduced (AF)	HCWU Reduced (AF)	Total Cost
Rattlesnake	7,396	4	1,027	369.9700	\$785,241.20
Prairie Dog	3,800	0	-	-	-
SH-1	6,000	6	2,022	678.9660	\$1,021,293.68
SH-2	4,000	1	279	107.7000	\$88,852.50
CN-3	2,000	1	320	121.2700	\$242,540.00
TH-4	600	0	-	-	-
TH-5	15,000	11	2,873	1099.5720	\$1,230,344.60
SD-6	12,000	2	568	172.1225	\$232,137.38
Total	50,796	25	7,089	2,549.6005	\$3,600,409.36

Enrollment Period Summary

Enrollment Period	WRFNs Dismissed	Authorized AF Retired	Authorized Acres Retired	HCWU - AF	Target Area	Bid Rate / AF HCWU	Total Cost of Retirement
FY2021	No Enrollment						
FY2020	No Enrollment						
FY2019	No Enrollment						
FY2018	No Enrollment						
FY2017	No Enrollment						
FY2016	31694 D1	264	156	103.1	SH-1	\$1,995.00	\$205,844.10
FY2015	30895	191	154	91.2860	TH-5	\$2,000.00	\$182,572.00
FY2014	9238	465	259	134.9800	SH-1	\$1970.00	\$265,910.60
FY2013	No Enrollment						
FY2012	20831	319	267	93.3000	TH-5	\$1,190.71	\$111,093.24
FY2012	22017, 30528	263	367	81.8100	SD-6	\$2,000.00	\$163,620.00
FY2012	31673	320	270	121.2700	CN-3	\$2,000.00	\$242,540.00
Sub-Total		902	904	296.3800		(\$1730 avg)	\$517,253.24
FY2011	9133	305	160	124.2700	SH-1	\$515.15	\$64,017.69
FY2011	16630	305	160	90.3125	SD-6	\$758.67	\$68,517.38
FY2011	11776	293	160	78.7560	TH-5	\$890.83	\$70,158.20
FY2011	22361	239	160	55.3560	SH-1	\$1,227.25	\$67,936.09
Sub-Total		1,142	640	348.6945		(\$847 avg)	\$270,629.36
FY2010	No Enrollment						
FY2009	20428	237	160	64.5600	TH-5	\$792.00	\$51,131.52
FY2009	17173	279	160	107.7000	SH-2	\$825.00	\$88,852.50
FY2009	20430	260	160	87.6000	TH-5	\$831.00	\$72,795.60
FY2009	21601	381	320	194.8000	TH-5	\$925.00	\$180,190.00
FY2009	20429	297	160	113.4000	TH-5	\$1,072.00	\$121,564.80
FY2009	30423	219	160	118.6600	TH-5	\$1,114.00	\$132,187.24
FY2009	24733	260	160	69.9600	TH-5	\$1,200.00	\$83,952.00
FY2009	20218	259	132	81.6400	TH-5	\$1,200.00	\$97,968.00
FY2009	22814	157	160	105.6100	TH-5	\$1,200.00	\$126,732.00
FY2009	16739	386	160	120.0600	SH-1	\$1,420.00	\$170,485.20
FY2009	33817	363	480	141.2000	SH-1	\$1,750.00	\$247,100.00
FY2009	22938	420	334	235.7000	Rattlesnake	\$1,895.00	\$446,652.50
FY2009	22007 (partial)	98	171	35.8600	Rattlesnake	\$1,995.00	\$71,540.70
FY2009	26875	284	192	92.0100	Rattlesnake	\$2,000.00	\$184,020.00
Sub-Total		3,900	2909	1568.7600		(\$1,301 avg)	\$2,075,172.06
FY2008	22934	225	160	6.4000	Rattlesnake	*	\$83,028.00
TOTAL		7,089	5,182	2,549.5005		(\$1,364 avg)	\$3,600,409.36

*the bidding criteria for the initial WTAP enrollment period was not based on a fixed rate of \$ / AF HCWU