THE TRANS-PACIFIC PARTNERSHIP

Nebraska Individual County Analysis

Background

The Trans-Pacific Partnership (TPP) trade agreement concluded in October 2015 by the United States and 11 other countries in the Pacific Rim has the potential to have a significant positive impact on Nebraska Agriculture.

This analysis builds upon a state-by-state economic review conducted by the American Farm Bureau Federation (AFBF) projecting the impacts of reducing agricultural tariffs, adjusting tariff-rate quotas and reducing other non-tariff barriers to trade as agreed upon by TPP member countries (Australia, Brunei Darussalam, Canada, Chile, Japan, Malaysia, Mexico, New Zealand, Peru, Singapore, Vietnam and the United States) by evaluating the impacts of full TPP implementation on individual Nebraska counties.

Explanation of Analysis

The figures provide an estimate of where TPP benefits (as measured by increased cash receipts) might flow in Nebraska.

An estimate of the increased cash receipts for each county was calculated for five commodities produced in Nebraska: beef, pork, corn, soybeans and wheat. The assumption was made each county would capture the same percentage of that commodity's total market value sold in Nebraska as calculated from the 2012 USDA Ag Census data. For example, in 2012, according to the USDA census data, Cuming County accounted for 4.18 percent of the total hog sales in the state. Thus, for this analysis, it was assumed Cuming County would account for the same percentage of the total increased cash receipts in pork resulting from implementation of the TPP.

Given the dynamic nature of market conditions and trade flows, actual results from implementation of the TPP will differ, however, the figures project how Nebraska might benefit, and the potential magnitude of the benefits, from increased commodity sales resulting from implementation of the TPP.

Data Sources

USDA-NASS, 2012 Ag Census—market value of commodities sold in each county.

American Farm Bureau Federation (AFBF)—estimates of increases in statewide cash receipts for specific commodities from TPP.



TRANS-PACIFIC PARTNERSHIP

Nebraska County-by-County Analysis

County	Projected Increase in Pork Sales (\$)	Projected Increase in Cattle Sales (\$)	Projected Increase in Corn Sales (\$)	Projected Increase in Wheat Sales (\$)	Projected Increase in Soybean Sales (\$)	County Total
CUMING	\$2,205,270	\$13,264,942	\$908,196	-	\$621,135	\$16,999,543
CUSTER	2,288,037	7,453,148	2,298,128	6,803	549,436	12,595,552
PLATTE	5,503,637	4,309,002	1,647,662	1,554	837,054	12,298,909
DAWSON	1,027,563	7,748,313	2,158,082	3,026	612,590	11,549,574
LINCOLN	1,893	7,680,021	1,940,744	9,476	422,431	10,054,565
PHELPS	-	7,038,810	1,945,712	2,407	889,817	9,876,746
HOLT	3,601,665	3,427,361	2,120,625	5,219	660,294	9,815,164
ANTELOPE	2,573,422	3,011,952	1,745,808	-	987,590	8,318,772
BOONE	3,362,104	2,797,416	1,407,426	-	700,163	8,267,110
COLFAX	2,477,841	2,496,462	755,948	223	458,376	6,188,850
CLAY	2,073,039	1,464,530	1,596,534	1,822	691,481	5,827,406
CEDAR	1,117,708	2,869,875	1,142,522	708	622,639	5,753,453
YORK	613,489	1,475,200	2,382,807	169	875,201	5,346,866
ADAMS	215,726	2,234,215	1,914,012	3,239	837,109	5,204,302
KEARNEY	-	2,558,623	1,673,453	4,481	761,622	4,998,178
SAUNDERS	85,630	2,270,958	1,427,996	1,150	1,018,859	4,804,594
DODGE	787,905	1,659,198	1,358,181	96	818,692	4,624,073
FILLMORE	681,644	878,709	1,915,176	1,787	952,000	4,429,316
SEWARD	827,128	1,392,071	1,220,807	1,387	811,514	4,252,906
HALL	59,077	1,762,478	2,088,237	-	301,510	4,211,301
HAMILTON	160,969	1,129,601	2,170,902	994	724,378	4,186,844
SCOTTS BLUFF	-	3,340,779	819,531	7,224	-	4,167,534
MORRILL	-	3,420,769	688,956	14,251	-	4,123,975
MADISON	268,347	2,106,202	977,728	658	639,922	3,992,857
MERRICK	709,654	1,469,545	1,192,850	-	529,693	3,901,742
JEFFERSON	1,678,237	454,876	808,249	8,503	679,641	3,629,505
POLK	-	1,745,796	1,194,206	-	648,768	3,588,769
BUTLER	781,497	441,378	1,271,246	-	746,732	3,240,854
HOWARD	72,524	1,946,818	840,900	1,065	281,370	3,142,677
GAGE	863,099	386,227	989,951	13,012	890,323	3,142,611
BURT	406,841	1,005,651	994,160	-	665,011	3,071,662
THAYER	124,222	889,007	1,276,750	10,694	707,916	3,008,589
NANCE	1,666,829	558,275	476,990	-	288,097	2,990,191
KNOX	-	1,974,647	633,559	-	314,321	2,922,527
BUFFALO	56,456	-	2,107,977	3,954	734,222	2,902,609

County	Projected Increase in Pork Sales (\$)	Projected Increase in Cattle Sales (\$)	Projected Increase in Corn Sales (\$)	Projected Increase in Wheat Sales (\$)	Projected Increase in Soybean Sales (\$)	County Total
WEBSTER	-	\$1,964,379	\$574,034	\$11,521	\$330,400	\$2,880,334
STANTON	579,606	1,564,550	362,959	-	312,079	2,819,194
CHERRY	-	2,406,055	348,429	1,077	32,951	2,788,512
HARLAN	-	1,423,933	866,590	19,046	412,614	2,722,183
PIERCE	-	1,033,137	1,029,998	-	598,822	2,661,957
THURSTON	145,533	1,451,419	594,513	900	414,623	2,606,988
BOX BUTTE	922	1,941,744	590,020	62,445	-	2,595,132
OTOE	776,109	127,284	739,526	2,722	773,080	2,418,721
KEITH	-	1,319,343	875,676	-	188,737	2,383,757
RICHARDSON	536,743	498,897	648,311	2,001	656,643	2,342,594
VALLEY	-	1,626,101	653,481	809	-	2,280,392
WASHINGTON	428,588	712,227	610,995	268	527,108	2,279,187
SALINE	-	392,998	1,217,528	5,929	641,056	2,257,512
CHEYENNE	97	1,723,413	320,301	101,765	12,469	2,158,046
DUNDY	-	1,332,172	731,513	26,033	52,462	2,142,179
WAYNE	-	1,050,519	569,764	68	455,847	2,076,198
NUCKOLLS	196,357	385,557	944,510	16,987	450,131	1,993,543
LANCASTER	176,260	176,602	841,983	3,985	743,410	1,942,240
HAYES	-	1,339,731	509,996	18,774	50,808	1,919,309
SIOUX	-	1,692,906	162,113	4,065	-	1,859,083
CASS	71,456	-	815,281	950	739,855	1,627,541
DIXON	-	811,682	449,914	-	334,351	1,595,947
PERKINS	-	-	1,438,782	48,251	101,602	1,588,635
CHASE	-	-	1,542,584	25,354	-	1,567,938
SHERIDAN	146	1,194,098	323,144	19,883	-	1,537,271
FRONTIER	43,932	852,830	423,263	22,385	157,372	1,499,781
FURNAS	-	579,452	569,875	48,204	215,591	1,413,121
NEMAHA	193,979	106,539	545,298	2,725	561,755	1,410,295
BANNER	-	1,301,768	57,451	26,205	-	1,385,424
FRANKLIN	9,612	216,143	703,748	6,646	395,960	1,332,109
SHERMAN	-	530,371	611,015	569	178,073	1,320,029
KEYA PAHA	-	1,130,256	171,564	-	-	1,301,819
ROCK	-	863,604	218,552	-	-	1,082,156
PAWNEE	138,494	223,033	264,580	3,952	371,910	1,001,969
GREELEY	-	-	653,421	61	235,484	888,966
DAWES	-	798,690	37,518	18,741	-	854,949
GOSPER	-	-	791,615	6,742	-	798,357
BOYD	6,019	627,475	98,005	3,366	61,623	796,488
GARFIELD	-	612,593	152,137	-	-	764,730

County	Projected Increase in Pork Sales (\$)	Projected Increase in Cattle Sales (\$)	Projected Increase in Corn Sales (\$)	Projected Increase in Wheat Sales (\$)	Projected Increase in Soybean Sales (\$)	County Total
SARPY	\$243	\$224,358	\$276,469	-	\$225,339	\$726,408
DAKOTA	-	-	469,199	-	239,668	708,867
DEUEL	680	446,855	172,343	48,150	-	668,027
RED WILLOW	-	-	424,669	51,509	145,751	621,929
JOHNSON	88,931	-	242,107	2,624	232,982	566,644
HITCHCOCK	-	307,368	176,157	40,495	17,022	541,043
LOGAN	-	233,287	197,699	-	33,895	464,880
DOUGLAS	-	-	279,251	-	162,431	441,682
BLAINE	-	429,964	-	-	-	429,964
LOUP	15,631	354,588	35,788	-	16,394	422,400
MCPHERSON	-	357,966	24,273	-	-	382,240
GRANT	-	-	-	-	363,515	363,515
KIMBALL	291	143,520	149,648	48,493	-	341,952
BROWN	-	-	283,369	-	-	283,369
WHEELER	-	-	243,595	73	-	243,668
HOOKER	728	224,462	-	-	-	225,190
GARDEN	-	-	182,916	17,730	11,061	211,707
THOMAS	-	-	16,149	-	-	16,149
ARTHUR	-	-	-	-	-	-

^{* -} Indicates insufficient data to make a projection.



