## Preface

The requirements for the assessment of real property for the purposes of property taxation are found in Nebraska law. The Constitution of Nebraska requires that "taxes shall be levied by valuation uniformly and proportionately upon all real property and franchises as defined by the Legislature except as otherwise provided in or permitted by this Constitution." Neb. Const. art. VIII, sec. 1 (1) (1998). The uniform standard for the assessed value of real property for tax purposes is actual value, which is defined by law as "the market value of real property in the ordinary course of trade." Neb. Rev. Stat. §77-112 (R.R.S., 2003). The assessment level for all real property, except agricultural land and horticultural land, is one hundred percent of actual value. The assessment level for agricultural land and horticultural land, hereinafter referred to as agricultural land, is seventy-five percent of actual value. Neb. Rev. Stat. §77-201(1) and (2)(R.S. Supp., 2007). More importantly, for purposes of equalization, similar properties must be assessed at the same proportion of actual value when compared to each other. Achieving the constitutional requirement of proportionality ultimately ensures the balance equity in the imposition of the property tax by local units of government on each parcel of real property.

The assessment process, implemented under the authority of the county assessor, seeks to value similarly classed properties at the same proportion to actual value. This is not a precise mathematical process, but instead depends on the judgment of the county assessor, based on his or her analysis of relevant factors that affect the actual value of real property. Nebraska law provides ranges of acceptable levels of value that must be met to achieve the uniform and proportionate valuation of classes and subclasses of real property in each county. Neb. Rev. Stat. §77-5023 (R.S. Supp., 2007) requires that all classes of real property, except agricultural land, be assessed within the range of ninety-two and one hundred percent of actual value; the class of agricultural land receiving special valuation be assessed within the range sixty-nine to seventy-five percent of its special value; and, when the land is disqualified for special value the recapture value be assessed at actual value.

To ensure that the classes of real property are assessed at these required levels of actual value, the Department of Revenue Property Assessment Division, hereinafter referred to as the Division, is annually responsible for analyzing and measuring the assessment performance of each county. This responsibility includes requiring the Property Tax Administrator to prepare statistical and narrative reports for the Tax Equalization and Review Commission, hereinafter referred to as the Commission, and the county assessors. Pursuant to Neb. Rev. Stat. §77-5027 (R.S. Supp., 2005):

(2) ... the Property Tax Administrator shall prepare and deliver to the commission and to each county assessor his or her annual reports and opinions.

(3) The annual reports and opinions of the Property Tax Administrator shall contain statistical and narrative reports informing the commission of the level of value and the quality of assessment of the classes and subclasses of real property within the county and a certification of the opinion of the Property Tax

Administrator regarding the level of value and quality of assessment of the classes and subclasses of real property in the county.

(4) In addition to an opinion of level of value and quality of assessment in the county, the Property Tax Administrator may make nonbinding recommendations for consideration by the commission.

The narrative and statistical reports contained in the Reports and Opinions of the Property Tax Administrator, hereinafter referred to as the R&O, provide a thorough, concise analysis of the assessment process implemented by each county assessor to reach the levels of value and quality of assessment required by Nebraska law. The Property Tax Administrator's opinion of level of value and quality of assessment achieved by each county assessor is a conclusion based upon all the data provided by the county assessor and gathered by the Division regarding the assessment activities during the preceding year. This is done in recognition of the fact that the measurement of assessment compliance, in terms of the concepts of actual value and uniformity and proportionality mandated by Nebraska law, requires both statistical and narrative analysis.

The Division is required by Neb. Rev. Stat. §77-1327 (R. S. Supp., 2007) to develop and maintain a state-wide sales file of all arm's length transactions. From this sales file the Division prepares an assessment sales ratio study in compliance with acceptable mass appraisal standards. The assessment sales ratio study is the primary mass appraisal performance evaluation tool. From the sales file, the Division prepares statistical analysis from a non-randomly selected set of observations, known as sales, from which inferences about the population, known as a class or subclass of real property, may be drawn. The statistical reports contained in the R&O are developed in compliance with standards developed by the International Association of Assessing Officers, hereinafter referred to as the IAAO.

However, just as the valuation of property is sometimes more art than science, a narrative analysis of assessment practices in each county is necessary to give proper context to the statistical inferences from the assessment sales ratio study. There may be instances when the analysis of assessment practices outweighs or limits the reliability of the statistical inferences of central tendency or quality measures. This may require an opinion of the level of value that is not identical to the result of the statistical calculation. The Property Tax Administrator's goal is to provide statistical and narrative analysis of the assessment level and practices to the Commission, providing the Commission with the most complete picture possible of the true level of value and quality of assessment in each county.

The Property Tax Administrator's opinions of level of value and quality of assessment are stated as a single numeric representation for level of value and a simple judgment regarding the quality of assessment practices. Based on the information collected in developing this report the Property Tax Administrator may feel further recommendations must be stated for a county to assist the Commission in determining the level of value and quality of assessment within a county. These opinions are made only after considering all narrative and statistical analysis provided by the county assessor and gathered by the Division. An evaluation of these opinions must only be made after considering all other information provided in the R&O. Finally, after reviewing all of the information available to the Property Tax Administrator regarding the level and quality of assessment for classes and subclasses of real property in each county, the Property Tax Administrator, pursuant to Neb. Rev. Stat. §77-5027(4) (R.S. Supp., 2005), may make recommendations for adjustments to value for classes and subclasses of property. All of the factors relating to the Property Tax Administrator's determination of level of value and quality of assessment shall be taken into account in the making of such recommendations. Such recommendations are not binding on the Commission.

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## 2008 Commission Summary

## 67 Pawnee

Total Sales Price       \$2,535,051       PRD       13         Total Adj. Sales Price       \$2,537,051       COV       10         Total Adj. Sales Price       \$2,285,220       STD       11         Avg. Adj. Sales Price       \$22,852,119       Avg. Abs. Dev.       4         Avg. Adj. Sales Price       \$22,626       Min       3         Median       93.84       Max       115         Median       93.84       Max       116         Wgt. Mean       90.07       95% Median C.I.       90.00 to 5         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 5         95% Mean C.I.       94.69 to 14       94.69 to 14         % of Value of the Class of all Real Property Value in the County       1       1         % of Value Sold in the Study Period       222       22       22         Residential Real Property - History         Year       Number of Sales       Median       COD       3         2008       101       93.84       44.86       13         2006       101       96.88       32.58       11         2006       101       96.88       32.58       11         2005       93 <t< th=""><th><b>Residential Rea</b></th><th>al Property - Curr</th><th>ent</th><th></th><th></th><th></th></t<>	<b>Residential Rea</b>	al Property - Curr	ent			
Total Adj. Sales Price       \$2,537,051       COV       10         Total Assessed Value       \$2,285,220       STD       11         Avg. Adj. Sales Price       \$25,119       Avg. Abs. Dev.       4         Avg. Adj. Sales Price       \$22,626       Min       3         Median       93.84       Max       115         Median       90.07       95% Median C.I.       90.00 to 9         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 9         95% Mean C.I.       94.69 to 14         % of Value of the Class of all Real Property Value in the County       11         % of Value Sold in the Study Period       95% Median       22         Average Assessed Value of the Base       22       22         Residential Real Property - History         Year       Number of Sales       Median       COD       12         2008       101       93.84       44.86       13         2006       101       96.88       32.58       11         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11	Number of Sales	5	101	COD		44.86
Total Assessed Value       \$2,285,220       STD       11         Avg. Adj. Sales Price       \$25,119       Avg. Abs. Dev.       4         Avg. Assessed Value       \$22,626       Min       3         Median       93.84       Max       115         Wgt. Mean       90.07       95% Median C.I.       90.00 to 5         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 5         95% Mean C.I.       94.69 to 14         % of Value of the Class of all Real Property Value in the County       1         % of Value Sold in the Study Period       222         Average Assessed Value of the Base       222 <b>Residential Real Property - History Year Number of Sales Median COD</b> 2008       101       93.84       44.86       13         2006       101       96.88       32.58       11         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       14	Total Sales Price	e §	52,535,051	PRD		131.03
Avg. Adj. Sales Price       \$25,119       Avg. Abs. Dev.       4         Avg. Assessed Value       \$22,626       Min       3         Median       93.84       Max       115         Median       93.84       Max       115         Wgt. Mean       90.07       95% Median C.I.       90.00 to 9         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 9         95% Mean C.I.       94.69 to 14         % of Value of the Class of all Real Property Value in the County       1         % of Value Sold in the Study Period       222         Werage Assessed Value of the Base       222         Residential Real Property - History         Year       Number of Sales       Median       COD         2008       101       93.84       44.86       12         2006       101       96.88       32.58       11         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       12         2002       91       97       61.35	Total Adj. Sales	Price	\$2,537,051	COV		101.38
Avg. Assessed Value       \$22,626       Min       3         Median       93.84       Max       115         Wgt. Mean       90.07       95% Median C.I.       90.00 to 9         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 9         95% Mean C.I.       94.69 to 14         % of Value of the Class of all Real Property Value in the County       1         % of Value Sold in the Study Period       7         % of Value Sold in the Study Period       7         Average Assessed Value of the Base       22         Residential Real Property - History         Year       Number of Sales       Median       COD         2008       101       93.84       44.86       13         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       13	Total Assessed V	/alue §	52,285,220	STD		119.65
Median       93.84       Max       115         Wgt. Mean       90.07       95% Median C.I.       90.00 to 9         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 9         95% Mean C.I.       94.69 to 14         % of Value of the Class of all Real Property Value in the County       1         % of Records Sold in the Study Period       222         Average Assessed Value of the Base       222         Residential Real Property - History       2008         101       93.84       44.86         2006       101       96.88       32.58         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       12         2002       91       97       61.35       13	Avg. Adj. Sales	Price	\$25,119	Avg. Abs	s. Dev.	42.10
Wgt. Mean       90.07       95% Median C.I.       90.00 to 95%         Mean       118.02       95% Wgt. Mean C.I.       84.33 to 95%         95% Mean C.I.       94.69 to 14         % of Value of the Class of all Real Property Value in the County       94.69 to 14         % of Value Sold in the Study Period       7         % of Value Sold in the Study Period       7         Average Assessed Value of the Base       22         Residential Real Property - History       7         Year       Number of Sales       Median       COD         2008       101       93.84       44.86       12         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       12         2002       91       97       61.35       13	Avg. Assessed V	alue	\$22,626	Min		30.38
Mean       118.02       95% Wgt. Mean C.I.       84.33 to 9         % of Value of the Class of all Real Property Value in the County       94.69 to 14         % of Value Sold in the Study Period       1         % of Value Sold in the Study Period       22         Average Assessed Value of the Base       22         Residential Real Property - History       22         Year       Number of Sales       Median       COD       3         2008       101       93.84       44.86       13         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       14	Median		93.84	Max		1157.00
Mean       118.02       95% Wgt. Mean C.I.       84.33 to 9         % of Value of the Class of all Real Property Value in the County       94.69 to 14         % of Value Sold in the Study Period       1         % of Value Sold in the Study Period       22         Average Assessed Value of the Base       22         Residential Real Property - History       22         Year       Number of Sales       Median       COD       3         2008       101       93.84       44.86       13         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       14	Wgt. Mean		90.07	95% Me	dian C.I.	90.00 to 97.90
% of Value of the Class of all Real Property Value in the County       1         % of Records Sold in the Study Period       22         % of Value Sold in the Study Period       22         Average Assessed Value of the Base       22         Residential Real Property - History       2008         101       93.84       44.86         2007       108       95.24       31.45         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2002       91       97       61.35       11	Mean		118.02	95% Wg	t. Mean C.I.	84.33 to 95.81
% of Records Sold in the Study Period         % of Value Sold in the Study Period         Average Assessed Value of the Base       22         Residential Real Property - History         Year       Number of Sales       Median       COD       2008         2008       101       93.84       44.86       13         2007       108       95.24       31.45       119.1         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       14				95% Me	an C.I.	94.69 to 141.36
% of Records Sold in the Study Period         % of Value Sold in the Study Period         Average Assessed Value of the Base       22         Residential Real Property - History         Year       Number of Sales       Median       COD       2008         2008       101       93.84       44.86       13         2007       108       95.24       31.45       119.1         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       14	% of Value of th	e Class of all Real H	Property Value	in the County		10.11
% of Value Sold in the Study Period       22         Average Assessed Value of the Base       22 <b>Residential Real Property - History</b> 2008         101       93.84       44.86         2007       108       95.24       31.45       119.1         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       14			1 2			7.62
Average Assessed Value of the Base       22         Residential Real Property - History       Median       COD       1         2008       101       93.84       44.86       13         2007       108       95.24       31.45       119.1         2006       101       96.88       32.58       11         2005       93       95.38       26.90       11         2004       101       97.19       26.50       11         2003       107       95       50.43       13         2002       91       97       61.35       11		2				7.55
Year         Number of Sales         Median         COD         Image: Constraint of Sales         Median         Median						22,839
200710895.2431.45119.1200610196.8832.581120059395.3826.9011200410197.1926.501120031079550.43132002919761.3511	Year	Number of Sa	·			PRE
200610196.8832.581120059395.3826.9011200410197.1926.501120031079550.43132002919761.3513						131.03
20059395.3826.9011200410197.1926.501120031079550.43132002919761.3514	2007	108		95.24	31.45	119.17
200410197.1926.501120031079550.43132002919761.3513	2006	101		96.88	32.58	118.78
20031079550.43132002919761.3513	2005	93		95.38	26.90	115.67
<b>2002</b> 91 97 61.35	2004	101		97.19	26.50	115.74
	2003	107		95	50.43	136.86
<b>2001</b> 121 92 89.27 16	2002	91		97	61.35	148.7
	2001	121		92	89.27	165.55

## 2008 Commission Summary

## 67 Pawnee

Commercial Real 1	Property - Current			
Number of Sales		20 CO	D	28.91
Total Sales Price	\$2,253,	722 PRI	)	133.99
Total Adj. Sales Prie	ce \$2,092,	751 CO	V	62.31
Total Assessed Valu	ie \$1,666,	710 STI	)	66.50
Avg. Adj. Sales Pric	ce \$104,	638 Avg	, Abs. Dev.	27.55
Avg. Assessed Valu	ie \$83,	336 Min		27.50
Median		95.27 Max	K	373.00
Wgt. Mean		79.64 95%	6 Median C.I.	85.06 to 101.00
Mean	1	06.71 95%	Wgt. Mean C.I.	70.76 to 88.52
		95%	6 Mean C.I.	75.59 to 137.83
	lass of all Real Property in the Study Period	value in the C	Junty	
% of Records Sold in % of Value Sold in 1 Average Assessed V	in the Study Period the Study Period		Juny	8.13
% of Records Sold in % of Value Sold in 1 Average Assessed V	in the Study Period the Study Period Value of the Base	Median		8.13 22.64 29,921
% of Records Sold in % of Value Sold in Average Assessed V Commercial Real I	in the Study Period the Study Period Value of the Base Property - History		COD	8.13 22.64 29,921 <b>PRD</b>
% of Records Sold i % of Value Sold in Average Assessed V Commercial Real I Year	in the Study Period the Study Period Value of the Base Property - History Number of Sales	Median	COD 28.91	8.13 22.64 29,921 <b>PRE</b> 133.99
% of Records Sold in % of Value Sold in Average Assessed V Commercial Real I Year 2008	in the Study Period the Study Period Value of the Base Property - History Number of Sales 20	<b>Median</b> 95.27	COD 28.91 32.98	8.13 22.64 29,921 <b>PRD</b> 133.99 3 142.20
% of Records Sold in % of Value Sold in Average Assessed V Commercial Real Year 2008 2007	in the Study Period the Study Period Value of the Base Property - History Number of Sales 20 23	<b>Median</b> 95.27 99.18	COD 28.91 32.98 41.81	8.13 22.64 29,921 PRL 133.99 142.20 129.30
% of Records Sold in % of Value Sold in Average Assessed V Commercial Real I Year 2008 2007 2006	in the Study Period the Study Period Value of the Base Property - History Number of Sales 20 23 27	<b>Median</b> 95.27 99.18 94.65	COD 28.91 32.98 41.81 24.37	8.13 22.64 29,921 PRD 133.99 3 142.26 129.36 7 110.68
% of Records Sold in % of Value Sold in a Average Assessed V Commercial Real 1 Year 2008 2007 2006 2005	in the Study Period the Study Period Value of the Base Property - History Number of Sales 20 23 27 24	<b>Median</b> 95.27 99.18 94.65 93.23	COD 28.91 32.98 41.81 24.37 31.67	8.13 22.64 29,921 PRD 133.99 3 142.26 129.36 7 110.68 7 122.26
% of Records Sold in % of Value Sold in Average Assessed V Commercial Real I Year 2008 2007 2006 2005 2004	in the Study Period the Study Period Value of the Base Property - History Number of Sales 20 23 27 24 19	<b>Median</b> 95.27 99.18 94.65 93.23 94.65	COD 28.91 32.98 41.81 24.37 31.67 66.4	PRD 133.99 142.20 129.30 110.68 122.20 158.30

## 2008 Commission Summary

## 67 Pawnee

## **Agricultural Land - Current**

Number of Sales		69	COD	19.64
Total Sales Price	\$8,337,54	16	PRD	104.99
Total Adj. Sales Price	\$8,339,93	31	COV	25.63
Total Assessed Value	\$5,890,82	25	STD	19.01
Avg. Adj. Sales Price	\$120,86	59	Avg. Abs. Dev.	14.22
Avg. Assessed Value	\$85,37	74	Min	31.22
Median	72	2.44	Max	130.33
Wgt. Mean	7(	).63	95% Median C.I.	66.85 to 75.69
Mean	74	4.16	95% Wgt. Mean C	C.I. 66.01 to 75.26
			95% Mean C.I.	69.67 to 78.64
% of Value of the Class of al	l Real Property V	/alue in	the County	87.43
% of Records Sold in the Stu	udy Period			2.9
% of Value Sold in the Study	Period			3.26
Average Assessed Value of	the Base			109,961
Agricultural Land - Histor	<b>X</b> 7			
8	y er of Sales	Μ	ledian C	COD PRD

Year	Number of Sales	Median	COD	PRD
2008	69	72.44	19.64	104.99
2007	61	72.33	21.41	105.34
2006	46	76.42	21.17	105.36
2005	49	76.84	18.21	103.02
2004	46	76.07	15.08	99.28
2003	53	75	19.3	99.71
2002	44	79	18.32	99.23
2001	52	73	51.52	121.45

Opinions

## 2008 Opinions of the Property Tax Administrator for Pawnee County

My opinions and recommendations are stated as a conclusion based on all of the factors known to me about the assessment practices and statistical analysis for this county. See, Neb. Rev. Stat. §77-5027 (R. S. Supp., 2005). While I rely primarily on the median assessment sales ratio from the Qualified Statistical Reports for each class of real property, my opinion of level of value for a class of real property may be determined from other evidence contained in the RO. Although my primary resource regarding quality of assessment are the performance standards issued by the IAAO, my opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

## **Residential Real Property**

It is my opinion that the level of value of the class of residential real property in Pawnee County is 94% of actual value. It is my opinion that the quality of assessment for the class of residential real property in Pawnee County is not in compliance with generally accepted mass appraisal practices.

## **Commercial Real Property**

It is my opinion that the level of value of the class of commercial real property in Pawnee County is 95% of actual value. It is my opinion that the quality of assessment for the class of commercial real property in Pawnee County is not in compliance with generally accepted mass appraisal practices.

## **Agricultural Land**

It is my opinion that the level of value of the class of agricultural land in Pawnee County is 72% of actual value. It is my opinion that the quality of assessment for the class of agricultural land in Pawnee County is not in compliance with generally accepted mass appraisal practices.

Dated this 7th day of April, 2008.



Kuth a. Sorense

Ruth A. Sorensen Property Tax Administrator

**Residential Reports** 

67 - PAWNEE COUNTY	67 - PAWNEE COUNTY RESIDENTIAL			PAD 2008 Preliminary Statistics Base Stat								
RESIDENTIAL				r	Гуре: Qualifi					State Stat Run		
					Date Ran	nge: 07/01/2005 to	)6/30/2007 1	Posted Before: 0	1/18/2008			
	of Sales		111	<b>MEDIAN:</b>	93		COV: 17	3.00 95	5% Median C.I.: 90.	00 to 97.90	(!: Derived)	
TOTAL Sa	les Price	2: 2	2,716,451	WGT. MEAN:	89		STD: 23	1.73 95% 0	Ngt. Mean C.I.: 83.	24 to 94.32	, , ,	
TOTAL Adj.Sa	les Price	2	2,716,451	MEAN:	134	AVG.ABS	DEV: 5	8.75	95% Mean C.I.: 90	.84 to 177.06		
TOTAL Asses	sed Value	2	2,411,660									
AVG. Adj. Sa	les Price	:	24,472	COD:	62.95	MAX Sales Ra	tio: 243	2.00				
AVG. Asses	sed Value	:	21,726	PRD:	150.88	MIN Sales Ra	itio: 3	0.38		Printed: 02/09/.	2008 12:52:13	
DATE OF SALE *										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PF	D M	IIN MA	X 95% Median C.I.	Sale Price	Assd Val	
Qrtrs												
07/01/05 TO 09/30/05	15	96.42	125.85	89.84	44.1	6 140.0	8 67.	97 283.0	0 85.68 to 130.63	28,666	25,754	
10/01/05 TO 12/31/05	10	91.70	90.17	92.06	9.0	9 97.9	4 52.	20 112.9	2 86.74 to 101.09	25,680	23,641	
01/01/06 TO 03/31/06	16	97.10	126.18	103.72	44.6	9 121.6	5 61.	90 258.2	88.77 to 180.63	28,350	29,405	
04/01/06 TO 06/30/06	19	90.85	106.46	93.26	29.9	3 114.1	5 61.	21 276.1	.4 77.21 to 124.55	20,605	19,217	
07/01/06 TO 09/30/06	11	93.84	106.33	85.64	26.7	1 124.1	6 70.	68 230.3	3 72.82 to 135.83	15,540	13,310	
10/01/06 TO 12/31/06	12	95.63	326.04	96.70	255.2	9 337.1	6 65.	58 2432.0	00 79.16 to 146.54	19,975	19,316	
01/01/07 TO 03/31/07	7	96.75	89.88	71.20	26.9	4 126.2	4 43.	92 150.8	43.92 to 150.85	28,714	20,444	
04/01/07 TO 06/30/07	21	81.05	110.79	75.41	68.6	4 146.9	2 30.	38 506.0	00 52.18 to 113.47	27,280	20,571	
Study Years												
07/01/05 TO 06/30/06	60	92.24	113.85	95.20	35.1	2 119.5	9 52.	20 283.0	0 89.98 to 101.09	25,531	24,305	
07/01/06 TO 06/30/07	51	93.84	157.60	80.48	95.6	1 195.8	3 30.	38 2432.0	0 80.30 to 102.33	23,226	18,692	
Calendar Yrs												
01/01/06 TO 12/31/06	58	94.10	157.30	96.66	81.0	3 162.7	4 61.	21 2432.0	0 90.00 to 102.33	21,650	20,927	
ALL												
	111	93.33	133.95	88.78	62.9	5 150.8	8 30.	38 2432.0	00 90.00 to 97.90	24,472	21,726	
ASSESSOR LOCATION										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PF	D M	IIN MA	X 95% Median C.I.	Sale Price	Assd Val	
(blank)	1	506.00	506.00	506.00			506.	00 506.0	00 N/A	1,000	5,060	
BURCHARD	7	96.41	104.53	75.75	36.6	8 138.0	0 30.	38 230.3	33 30.38 to 230.33	17,114	12,963	
DUBOIS	8	92.68	88.58	87.51	9.6	9 101.2	2 51.	19 104.3	51.19 to 104.37	33,975	29,733	
FRAZIERS LAKE	6	91.66	102.17	99.85	13.2	7 102.3	2 90.	00 147.3	3 90.00 to 147.33	2,250	2,246	
LEWISTON	2	89.21	89.21	89.07	3.9	6 100.1	6 85.	68 92.7	4 N/A	88,500	78,825	
PAWNEE CITY	62	92.47	114.07	88.21	44.6	9 129.3	2 43.	92 491.6	57 86.22 to 104.69	22,575	19,912	
PAWNEE CITY SUB	2	123.11	123.11	143.03	19.0					10,000	14,302	
RURAL	4	174.57	714.46	94.46	361.2					45,250	42,741	
STEINAUER	5	94.48	93.60	89.66	17.2					54,280	48,665	
TABLE ROCK	14	93.93	106.21	87.78	36.2						16,383	
ALL										,	,	
	111	93.33	133.95	88.78	62.9	5 150.8	8 30.	38 2432.0	00 90.00 to 97.90	24,472	21,726	
LOCATIONS: URBAN, S										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PF	D M	IIN MA	X 95% Median C.I.	~ 1 - 1	Assd Val	
1	98	92.71	108.63	87.71	38.0						22,383	
2	2	123.11	123.11	143.03	19.0					10,000	14,302	
3	11	93.33	361.53	96.93	293.0						17,227	
ALL	**	20.00	201.00		200.0		. ,,,	2152.0		1,,,/2	1,100/	
	111	93.33	133.95	88.78	62.9	5 150.8	8 30.	38 2432.0	00 90.00 to 97.90	24,472	21,726	
	±±±		100.00	00.70	02.9	5 10.0	5 50.	55 2152.0		21,1/2	21,720	

67 - PAWI	NEE COUNTY		[		PAD 2009	Prolim	inary Statistics	۹	Base S	tat		PAGE:2 of 4
RESIDENT			l			<b>7 I CIIII</b> Type: Qualifi	v				State Stat Run	
							nge: 07/01/2005 to 06/30/20	007 Posted	Before: 01/18	8/2008		
	NUMBEF	R of Sales:	:	111	<b>MEDIAN:</b>	93	COV:	173.00	95%	Median C.I.: 90.0	0 to 97.90	(!: Derived)
	TOTAL Sa	ales Price:	: 2	,716,451	WGT. MEAN:	89	STD:	231.73	95% Wqt		4 to 94.32	( Denveu)
	TOTAL Adj.Sa	ales Price:	: 2	,716,451	MEAN:	134	AVG.ABS.DEV:	58.75	95		34 to 177.06	
	TOTAL Asses	ssed Value:	: 2	,411,660								
	AVG. Adj. Sa	ales Price:	:	24,472	COD:	62.95	MAX Sales Ratio:	2432.00				
	AVG. Asses	ssed Value:	:	21,726	PRD:	150.88	MIN Sales Ratio:	30.38			Printed: 02/09/2	2008 12:52:13
STATUS:	IMPROVED, U	JNIMPROVEL	S & IOLI								Avg. Adj.	Avg.
RANGE	-	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1		101	93.54	135.75	88.75	65.3	4 152.95	30.38	2432.00	88.77 to 97.90	26,667	23,668
2		10	91.66	115.85	91.91	38.0	2 126.04	45.00	283.00	90.00 to 141.67	2,300	2,114
ALL_												
		111	93.33	133.95	88.78	62.9	5 150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726
PROPERTY	TYPE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
01		99	93.84	134.29	88.50	64.4	6 151.74	30.38	2432.00	88.77 to 99.45	26,211	23,196
06		7	93.33	159.86	127.86	74.3	4 125.02	90.00	506.00	90.00 to 506.00	2,071	2,648
07		5	91.59	91.10	90.36	9.2	100.81	77.00	110.89	N/A	21,400	19,337
ALL_												
		111	93.33	133.95	88.78	62.9	5 150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726
SCHOOL D	DISTRICT *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		1	88.77	88.77	88.77			88.77	88.77	N/A	46,000	40,835
34-0001												
34-0100												
49-0050												
64-0023												
67-0001		79	93.54	145.43	89.79	74.6	2 161.97	43.92	2432.00	90.00 to 99.67	21,018	18,872
67-0069		11	92.74	114.48	87.31	41.7	3 131.12	30.38	258.28	77.21 to 230.33	35,209	30,741
74-0070		20	91.31	101.58	87.00	31.5	5 116.76	52.20	283.00	76.72 to 107.14	31,135	27,087
NonValid	School	1	88.77	88.77	88.77			88.77	88.77	N/A	46,000	40,835
ALL_												
		111	93.33	133.95	88.78	62.9	5 150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726

67 - PAW	67 - PAWNEE COUNTY					PAD 2008 Preliminary Statistics Base Stat							
RESIDENT	IAL						Гуре: Qualifi					State Stat Run	
							• •	nge: 07/01/2005 to 06/30/2	007 Posted	Before: 01/18	8/2008		
		NUMBER of	Sales	:	111	<b>MEDIAN:</b>	93	COV:	173.00	95%	Median C.I.: 90.00	0 to 97.90	
	Т	OTAL Sales	Price	:	2,716,451	WGT. MEAN:	89	STD:	231.73		. Mean C.I.: 83.24		(!: Derived)
	TOTAL	Adj.Sales	Price	:	2,716,451	MEAN:	134	AVG.ABS.DEV:	58.75	_		4 to 177.06	
	TOTA	L Assessed	Value	:	2,411,660			AVG.ADJ.DEV.	50.75	23	5 Heari C.1.* 90.0	J4 CO 177.00	
	AVG.	Adj. Sales	Price	:	24,472	COD:	62.95	MAX Sales Ratio:	2432.00				
	AVG	. Assessed	Value	:	21,726	PRD:	150.88	MIN Sales Ratio:	30.38			Printed: 02/09/2	2008 12:52:13
YEAR BUI	ILT *											Avg. Adj.	Avg.
RANGE		C	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR	Blank		15	93.33	160.83	106.81	85.7	1 150.58	45.00	506.00	90.00 to 141.67	2,026	2,164
Prior TO	1860												
1860 TO	1899		15	112.92	115.35	83.79	31.9	8 137.67	46.42	244.80	65.58 to 131.43	15,166	12,707
1900 TO	1919		42	90.90	168.01	89.38	104.9	6 187.96	30.38	2432.00	86.30 to 104.69	17,441	15,589
1920 TO	1939		16	84.91	85.50	78.06	22.9	0 109.53	43.92	146.54	61.90 to 94.35	36,006	28,107
1940 TO	1949		4	93.72	91.90	88.35	18.9	6 104.02	67.97	112.20	N/A	26,750	23,633
1950 TO	1959		2	124.83	124.83	117.33	18.0	2 106.39	102.33	147.33	N/A	2,250	2,640
1960 TO	1969		3	90.85	86.42	84.04	12.3	9 102.83	67.33	101.09	N/A	54,833	46,083
1970 TO	1979		11	92.67	103.98	97.79	20.2	106.33	77.00	190.30	83.73 to 136.82	54,490	53,285
1980 TO	1989		1	91.59	91.59	91.59			91.59	91.59	N/A	19,500	17,860
1990 TO	1994		1	95.43	95.43	95.43			95.43	95.43	N/A	115,000	109,750
1995 TO	1999		1	94.48	94.48	94.47			94.48	94.48	N/A	140,000	132,265
2000 TO	Preser	nt											
ALL_		-											
			111	93.33	133.95	88.78	62.9	5 150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726
SALE PRI	ICE *											Avg. Adj.	Avg.
RANGE		C	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low													
1 1	-	4999	26	132.38		171.38	124.3		63.83	2432.00	93.33 to 231.57	2,142	3,671
5000 TC		9999	13	112.92	113.77	115.65	27.6	98.38	45.00	181.08	86.22 to 156.71	6,942	8,028
	al \$												
1 1		9999	39	115.67		136.92	104.6		45.00	2432.00	96.42 to 147.33	3,742	5,123
10000 7		29999	38	94.10		99.51	23.5		52.18	276.14	88.65 to 104.37	17,310	17,226
30000 7		59999	24	67.65		75.36	31.6		30.38	190.30	61.90 to 87.81	39,179	29,527
F 00000		99999	7	83.74		82.40	7.8		65.77	92.74	65.77 to 92.74	81,057	66,792
100000 7		L49999	2	94.96		94.91	0.5	100.05	94.48	95.43	N/A	127,500	121,007
150000 1		249999	1	92.67	92.67	92.67			92.67	92.67	N/A	150,000	139,010
ALL_		-										·····	<u> </u>
			111	93.33	133.95	88.78	62.9	5 150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726

67 - PAWNEE COUNTY			PAD 2008 Preliminary Statistics Base Stat									PAGE:4 of 4	
RESIDENTIAL								ry Statistics				State Stat Run	
REDIDENTIKE						Type: Qualifi		101 12005 4- 0(12012)	07 Dantad	D . f 01/19	2/2000	State Stat Itali	
							nge: 07	//01/2005 to 06/30/20	J07 Postea				
		of Sales		111	<b>MEDIAN:</b>	93		COA:	173.00	95%	Median C.I.: 90.00	) to 97.90	(!: Derived)
	TOTAL Sa			2,716,451	WGT. MEAN:	89		STD:	231.73	95% Wgt	. Mean C.I.: 83.24	1 to 94.32	
	TAL Adj.Sa			2,716,451	MEAN:	134		AVG.ABS.DEV:	58.75	95	% Mean C.I.: 90.8	4 to 177.06	
	OTAL Asses			2,411,660									
	G. Adj. Sa			24,472	COD:	62.95		Sales Ratio:	2432.00				
2	AVG. Asses	sed Value	e:	21,726	PRD:	150.88	MIN	Sales Ratio:	30.38			Printed: 02/09/2	2008 12:52:13
ASSESSED VA	ALUE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$_													
1 TO	4999	21	99.67	131.75	94.15	51.7	76	139.94	45.00	491.67	90.00 to 135.83	2,352	2,214
5000 TO	9999	17	106.21	145.96	91.91	62.1	9	158.80	30.38	506.00	86.22 to 231.57	7,955	7,312
Total \$	5												
1 TO	9999	38	100.67	138.11	92.51	57.8	34	149.29	30.38	506.00	90.80 to 122.42	4,859	4,495
10000 TO	29999	53	89.98	142.46	84.67	79.5	59	168.26	43.92	2432.00	80.30 to 101.09	21,766	18,428
30000 TO	59999	13	88.77	110.90	93.24	37.7	77	118.95	65.77	276.14	72.82 to 136.82	47,707	44,480
60000 TO	99999	4	88.27	86.50	86.35	6.0	00	100.17	76.72	92.74	N/A	88,250	76,207
100000 TO	149999	3	94.48	94.19	94.08	0.9	97	100.12	92.67	95.43	N/A	135,000	127,008
ALL													
		111	93.33	133.95	88.78	62.9	95	150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726
QUALITY												Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		15	93.33	160.83	106.81	85.7	71	150.58	45.00	506.00	90.00 to 141.67	2,026	2,164
20		44	99.50	168.37	98.10	90.5	54	171.64	30.38	2432.00	88.65 to 115.67	14,847	14,565
30		49	89.98	98.41	85.58	28.7	74	114.99	43.92	276.14	83.74 to 95.43	36,035	30,840
40		3	85.68	75.34	85.07	18.9	92	88.56	45.86	94.48	N/A	89,000	75,713
ALL													
		111	93.33	133.95	88.78	62.9	95	150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726
STYLE												Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	D	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		15	93.33	160.83	106.81	85.7	71	150.58	45.00	506.00	90.00 to 141.67	2,026	2,164
100		7	92.27	100.73	91.45	16.7	76	110.15	77.00	147.33	77.00 to 147.33	15,928	14,566
101		59	93.54		91.13	35.4		118.92	30.38	276.14	87.27 to 104.37	30,874	28,137
102		10	96.58		79.39	275.2		414.35	45.86	2432.00	46.42 to 199.10	26,200	20,800
104		20	89.06		83.33	32.9		124.05	43.92	282.25	81.05 to 112.20	24,547	20,455
ALL												, -	-,
	_	111	93.33	133.95	88.78	62.9	95	150.88	30.38	2432.00	90.00 to 97.90	24,472	21,726
CONDITION				100.00			-					Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		15	93.33		106.81	85.7		150.58	45.00	506.00	90.00 to 141.67	2,026	2,164
10		5	110.00		119.03	43.8		108.94	52.20	258.28	N/A	4,040	4,809
20		16	119.05		101.00	165.2		278.51	45.86	2432.00	86.22 to 231.57	7,640	7,717
30		10 64	91.22		87.87	29.3		112.71	30.38	2432.00	86.29 to 96.90	27,567	24,222
40		11	88.77		87.44	29.5 9.5		100.71	65.77	104.37	72.82 to 99.72	70,845	61,946
ALL			00.77	00.00	07.11	2.5		T00./T	0.5.11	TOI.3/	12.02 (0 )).12	/0,0 <del>1</del> 0	51,910
АЦЦ	_		02 22	100 05	88.78	62.9	) E	150.88	20 20	2432.00	90.00 to 97.90	24,472	21,726
		111	93.33	133.95	00./0	02.9		T20.00	30.38	492.00	JU.UU LU J1.90	24,4/2	21,/20

# Pawnee County 2008 Assessment Actions taken to address the following property classes/subclasses:

**Residential:** Pawnee County did an in house reappraisal of Lewiston and Steinauer for 2008. This included on-site inspection, new pictures, and interior inspections whenever possible. They also completed county wide pickup work for the residential classes.

## 2008 Assessment Survey for Pawnee County

## **Residential Appraisal Information**

(Includes Urban, Suburban and Rural Residential)

1.	Data collection done by:
	Assessor/Other
2.	Valuation done by:
	Assessor
2	
3.	Pickup work done by whom: Assessor/Other
	Assessor/Other
4.	What is the date of the Replacement Cost New data (Marshall-Swift) that are
	used to value this property class?
	1999
	2007 for Lewiston and Steinauer
5.	What was the last year the depreciation schedule for this property class was
	developed using market-derived information?
	2005- Pawnee City
	2006- Table Rock and Burchard
	2007- Du Bois
	2008- Lewiston and Steinauer
6.	What was the last year that the Market or Sales Comparison Approach was
	used to estimate the market value of the properties in this class?
	2005- Pawnee City
	2006- Table Rock and Burchard
	2007- Du Bois
7	2007- Du Bois 2008-Lewiston and Steinauer
7.	2007- Du Bois2008-Lewiston and SteinauerNumber of market areas/neighborhoods for this property class:
7.	2007- Du Bois 2008-Lewiston and Steinauer
7.	2007- Du Bois2008-Lewiston and SteinauerNumber of market areas/neighborhoods for this property class:
	2007- Du Bois         2008-Lewiston and Steinauer         Number of market areas/neighborhoods for this property class:         Zero market areas
	2007- Du Bois         2008-Lewiston and Steinauer         Number of market areas/neighborhoods for this property class:         Zero market areas         How are these defined?
	2007- Du Bois         2008-Lewiston and Steinauer         Number of market areas/neighborhoods for this property class:         Zero market areas         How are these defined?
8.	2007- Du Bois 2008-Lewiston and Steinauer Number of market areas/neighborhoods for this property class: Zero market areas How are these defined? N/A
8.	2007- Du Bois         2008-Lewiston and Steinauer         Number of market areas/neighborhoods for this property class:         Zero market areas         How are these defined?         N/A         Is "Assessor Location" a usable valuation identity?         Yes
8. 9.	2007- Du Bois         2008-Lewiston and Steinauer         Number of market areas/neighborhoods for this property class:         Zero market areas         How are these defined?         N/A         Is "Assessor Location" a usable valuation identity?
8. 9.	2007- Du Bois         2008-Lewiston and Steinauer         Number of market areas/neighborhoods for this property class:         Zero market areas         How are these defined?         N/A         Is "Assessor Location" a usable valuation identity?         Yes         Does the assessor location "suburban" mean something other than rural

11.	<b>001.07B?</b> (Sub	arket significance of the subu urban shall mean a parcel of re orporated city or village, but w ity or village.)	eal property loca	ted outside of the
	None, strictly a			
12.	•	<i>v</i> 's ag residential and rural re the same manner?	sidential impro	vements classified
	Yes			
	Permits	Information Statements	Other	Total
15		6		21

**Residential Permit Numbers:** 

67 - PAWNEE COUNTY					PAGE:1 of 4						
RESIDENTIAL					Type: Qualifie	O Statistics				State Stat Run	
						ge: 07/01/2005 to 06/30/2	007 Posted	Before: 01/18	/2008		
NUMBER	of Sales	:	101	<b>MEDIAN:</b>	94	0					
	les Price		2,535,051	WGT. MEAN:	<b>9</b> 0	COA:	101.38			) to 97.90	(!: Derived)
TOTAL Adj.Sa			2,537,051	MEAN:	118	STD:	119.65	-		to 95.81	
TOTAL Asses			2,285,220		110	AVG.ABS.DEV:	42.10	95	6 Mean C.1 94.0	9 to 141.36	
AVG. Adj. Sa			25,119	COD:	44.86	MAX Sales Ratio:	1157.00				
AVG. Asses			22,625	PRD:	131.03	MIN Sales Ratio:	30.38			Printed: 04/01/2	0008 18.40.11
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Ortrs											
07/01/05 TO 09/30/05	12	96.51	110.66	90.30	27.7	3 122.54	67.97	282.25	86.29 to 112.20	29,216	26,382
10/01/05 TO 12/31/05	8	90.80	86.84	91.47	8.2	0 94.94	52.20	101.09	52.20 to 101.09	30,225	27,646
01/01/06 TO 03/31/06	16	94.12	115.89	102.92	35.6		61.90	244.80	88.77 to 141.67	28,350	29,177
04/01/06 TO 06/30/06	18	95.03	109.07	96.17	28.7		61.21	276.14	87.27 to 124.55	21,611	20,783
07/01/06 TO 09/30/06	10	95.13	101.75	85.83	21.9		70.68	137.83	72.82 to 135.83	16,945	14,543
10/01/06 TO 12/31/06	12	100.73	220.77	98.24	137.1	6 224.74	65.58	1157.00	79.16 to 146.54	19,975	19,622
01/01/07 TO 03/31/07	5	96.75	93.99	71.68	31.1	5 131.13	43.92	150.85	N/A	30,600	21,933
04/01/07 TO 06/30/07	20	86.66	97.17	77.04	45.9	1 126.12	30.38	231.57	58.92 to 113.47	26,995	20,797
Study Years											
07/01/05 TO 06/30/06	54	92.24	108.15	96.08	28.5	5 112.57	52.20	282.25	90.00 to 99.67	26,574	25,531
07/01/06 TO 06/30/07	47	95.43	129.36	82.26	62.9	7 157.26	30.38	1157.00	80.30 to 110.89	23,447	19,287
Calendar Yrs											
01/01/06 TO 12/31/06	56	96.47	133.65	97.61	53.6	1 136.92	61.21	1157.00	90.00 to 104.56	22,352	21,818
ALL											
	101	93.84	118.02	90.07	44.8	6 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625
ASSESSOR LOCATION										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
BURCHARD	6	91.35	83.10	73.05	21.2	3 113.76	30.38	110.00	30.38 to 110.00	19,716	14,403
DUBOIS	8	92.68	88.58	87.51	9.6	9 101.22	51.19	104.37	51.19 to 104.37	33,975	29,733
FRAZIERS LAKE	7	132.33	122.31	125.91	19.8	5 97.14	90.00	168.67	90.00 to 168.67	2,357	2,967
LEWISTON	2	100.58	100.58	100.42	3.9	6 100.16	96.60	104.56	N/A	88,500	88,875
PAWNEE CITY	57	92.27	114.85	88.38	45.5	4 129.96	43.92	491.67	83.73 to 110.89	23,388	20,670
PAWNEE CITY SUB	2	123.11	123.11	143.03	19.0		99.67	146.54	N/A	10,000	14,302
RURAL	4	90.91	353.89	86.77	297.0	9 407.83	76.72	1157.00	N/A	45,250	39,265
STEINAUER	4	97.00	104.03	99.19	7.6	2 104.88	96.52	125.60	N/A	50,625	50,215
TABLE ROCK	11	88.13	93.75	91.18	24.4	5 102.81	52.20	150.85	61.90 to 122.20	19,709	17,970
ALL											
	101	93.84	118.02	90.07	44.8	6 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625
LOCATIONS: URBAN, S									0.50	Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	88	93.69	106.84	89.62	34.9		30.38	491.67	88.77 to 97.25	26,358	23,622
2	2	123.11	123.11	143.03	19.0		99.67	146.54	N/A	10,000	14,302
3	11	90.98	206.52	90.04	130.4	6 229.36	76.72	1157.00	90.00 to 168.67	17,954	16,166
ALL	1.01	02.01	110 00	00.05	4.4 0	c 101.00	20.20	1155 00		05 110	00 005
	101	93.84	118.02	90.07	44.8	6 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625

67 - PAWN	NEE COUNTY			PAD 2008 R&O Statistics Base Stat								PAGE:2 of 4
RESIDENTI	IAL		-			Type: Qualifi					State Stat Run	
						Date Ran	ge: 07/01/2005 to 06/30/20	007 Posted	Before: 01/18	8/2008		
	NUMBER of S	Sales:		101	<b>MEDIAN:</b>	94	COV:	101.38	95%	Median C.I.: 90.00	) to 97.90	(!: Derived)
	TOTAL Sales H	Price:	2	,535,051	WGT. MEAN:	90	STD:	119.65	95% Wgt	. Mean C.I.: 84.33	3 to 95.81	(112011104)
	TOTAL Adj.Sales H	Price:	2	,537,051	MEAN:	118	AVG.ABS.DEV:	42.10	95	% Mean C.I.: 94.6	9 to 141.36	
	TOTAL Assessed \	/alue:	2	,285,220								
	AVG. Adj. Sales H	Price:		25,119	COD:	44.86	MAX Sales Ratio:	1157.00				
	AVG. Assessed \	/alue:		22,625	PRD:	131.03	MIN Sales Ratio:	30.38			Printed: 04/01/2	2008 18:40:11
STATUS:	IMPROVED, UNIMP	ROVED	& IOLL	I							Avg. Adj.	Avg.
RANGE	CO	UNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1		92	94.10	119.57	90.04	46.7	6 132.79	30.38	1157.00	89.85 to 97.90	27,332	24,610
2		9	90.00	102.22	93.60	24.6	9 109.21	45.00	141.67	90.00 to 137.83	2,500	2,340
ALL_												
		101	93.84	118.02	90.07	44.8	6 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625
PROPERTY	Y TYPE *										Avg. Adj.	Avg.
RANGE	CO	UNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
01		89	94.35	119.20	89.82	47.4	1 132.71	30.38	1157.00	89.52 to 99.67	27,118	24,356
06		7	132.33	122.31	125.91	19.8	5 97.14	90.00	168.67	90.00 to 168.67	2,357	2,967
07		5	91.59	91.10	90.36	9.2	7 100.81	77.00	110.89	N/A	21,400	19,337
ALL_												
		101	93.84	118.02	90.07	44.8	6 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625
SCHOOL D	DISTRICT *										Avg. Adj.	Avg.
RANGE	CO	UNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		1	88.77	88.77	88.77			88.77	88.77	N/A	46,000	40,835
34-0001												
34-0100												
49-0050												
64-0023												
67-0001		74	93.69	127.37	89.63	54.9	6 142.12	43.92	1157.00	90.00 to 104.37	21,566	19,329
67-0069		10	93.69	88.16	89.79	14.4	8 98.19	30.38	110.00	74.44 to 104.56	38,580	34,640
74-0070		16	96.63	95.25	91.81	19.1	0 103.75	52.20	150.85	76.72 to 111.08	31,831	29,224
NonValid	School	1	88.77	88.77	88.77			88.77	88.77	N/A	46,000	40,835
ALL_												
		101	93.84	118.02	90.07	44.8	6 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625

Type: Quality is intermediate inter	67 - PAWNEE COUNTY				PAD 2008 R&O Statistics Base Stat								PAGE:3 of 4	
Totak Range: 07/01/2005 to 6X/30/2007         Postel Medicine: 07/01/2008 to 6X/30/2007         Postel Medicine: C.T.: 90.00 to 97.90         (#. Decision of the term of the term of the term of te	RESIDENTI	IAL											State Stat Run	
NUMBER of Sales:         101         MEDIAN:         94         COV:         101.38         95% Median C.I.:         90.00 to 97.90         (f:De STOTAL Bales Price:         2,535,051         (f:De State           TOTAL Ad3.Sales Price:         2,537,051         (MEX)         90         STD:         118.65         95% Median C.I.:         94.83 to 95.81         (f:De State           TOTAL Ad3.Sales Price:         2,257,051         (MEX)         MEXA         MAX Sales Ratio         115.00         95% Median C.I.:         94.65 to 141.36           WGA. Adj. Sales Price:         22,252         PRU:         132.03         MIN Sales Ratio         30.8         Printed: 04/01/2008 18.4           RANKE         CONNT MEDIAN         MEN MET         MEN         COD         PED         MIN         MAX Sales Ratio         30.8         Printed: 04/01/2008 18.4           Perior TO 3860         100.00 to 91.80         1102.45         54.66         131.09         MIN MAX 95% Median C.I.         Sale Price         Aasd           100 TO 1919         37         89.8         134.54         199.15         66.52         150.92         30.83         157.00         86.74         10.04.37         14.115         12.00           100 TO 1919         37         89.88         134.54								••		2007 Posted	Before: 01/18	8/2008		
TOTAL Bales Price:         2,535,051         NGT. NEAN:         90         90         115.65         95% NGT. Neam (.1.: 84.33 to 05.81         NEAN:           TOTAL Adj.Sales Price:         2,537,051         NEAN:         118         AVGLARS.DEVI         42.10         95% NGT. Neam (.1.: 84.33 to 05.81         95% NGT. Neam (.1.: 94.69 to 141.36           AVG. Adj. Sales Price:         22,617         COD         44.86 MAX Sales Ratio:         1157.00         95% NGT. Neam (.1.: 84.33 to 05.81         Num           VG. Assessed Value:         22,625         FRD:         131.03         NIM Sales Ratio:         1157.00         Num         Num <th></th> <th></th> <th>NUMBER of</th> <th>Sales</th> <th>:</th> <th>101</th> <th>MEDIAN</th> <th></th> <th>8</th> <th></th> <th></th> <th></th> <th></th> <th></th>			NUMBER of	Sales	:	101	MEDIAN		8					
TOTAL Adj.Sales Price:         2,37,051         NUAN:         11         AUG.ANS.DEV:         2.00         358 Mean C.I.:         94.69 to 141.36           TOTAL Assessed Value:         2,285,220         AUG.ANS.DEV:         2.10         358 Mean C.I.:         94.69 to 141.36           AUG.ASSESSED Value:         22,825         PRD:         131.03         MIX Sales Ratio:         1157.00           AUG.ASSESSED Value:         22,825         PRD:         131.03         MIX Sales Ratio:         313.03         Printed: 04/01/2008 18:4           AUG.ASSESSED Value:         22,825         PRD:         131.03         MIX Sales Ratio:         313.03         Printed: 04/01/2008 18:4           VERN BULL*         AUG.ASSESSED Value:         2.2,625         PRD:         131.03         MIX         MAGE         AUG.ASSESSED Value:         AUG.ASSESSED Val		т												(!: Derived)
TOTAL ABSENDER         Final and approximate andeximate and approximate and approximate andeximate and											5			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			5				MEAN ·	110	AVG.ABS.DEV:	42.10	95	% Mean C.1.: 94.6	9 to 141.36	
AVG. Assessed Value:         22,625         PED:         131.03         MIN Sales Patic:         30.38         Printed: CAUO1/2008 18:4           VEAR DUILT *         RANGKE         COUNT         MEDIAN         MEAN         NGT.         MEAN         NGT.         MEAN         NGT.         MEAN         NGT.         MUN         MUN         MAX         Sale Price         Sale Price         Avg. Adj.							COD:	44.86	MAX Sales Ratio:	1157.00				
TERR EUTLT *         Immediate			5										Printod: 01/01/	0000 10.10.11
RNNGE         COUNT         MEDIAN         MEAN         WGT.         MEAN         COD         PRD         MIN         MAX         95%         Median C.I.         Sale Price         Asso           0 0 R Blank         13         9.07         134.30         102.45         54.68         131.09         45.00         491.67         90.00 to 141.67         2,261         2,           1860 TO 1899         13         113.47         119.51         86.99         33.35         137.38         46.42         244.80         65.58 to 156.71         14,115         12,           1900 TO 1949         4         95.69         92.89         89.01         19.00         104.25         67.97         112.20         N/A         26.750         22,           1950 TO 1959         2         139.83         137.33         5.36         104.82         132.33         147.33         N/A         25.50         53.           1960 TO 1959         3         90.82         84.04         12.39         102.83         167.73         10.09         N/A         54.83         46.           1970 TO 1959         1         91.59         91.59         91.59         N/A         19.500         17.           1990 TO 1999 <td>VEND DIIT</td> <td></td> <td></td> <td>Varac</td> <td></td> <td>22,020</td> <td>110</td> <td>101.00</td> <td></td> <td>50.50</td> <td></td> <td></td> <td></td> <td></td>	VEND DIIT			Varac		22,020	110	101.00		50.50				
0 OR Blank         13         99.67         134.30         102.45         54.68         131.09         45.00         491.67         90.00 to 141.67         2,261         2,           Prior TO 1660	-	. 11	C	ידאווסי	ΜΓΩΤΔΝ	MFAN	WGT MEAN	CC	חקס חו	MIN	MZX	95% Median C T		Assd Val
Prior T0 1860 1860 T0 1899 13 113.47 119.51 86.99 33.35 137.38 46.42 244.80 65.58 to 156.71 14.115 12. 1800 T0 1919 37 88.98 134.54 89.15 66.92 150.92 30.38 1157.00 86.74 to 104.37 18,028 16 84.91 85.33 77.91 23.11 109.52 43.92 146.54 61.90 to 94.35 36.06 28. 1940 T0 1949 4 95.69 9.28 9 8.01 19.60 104.35 67.97 112.20 N/A 26.750 23. 1960 T0 1559 2 139.83 139.83 137.33 5.36 101.82 132.33 147.33 N/A 2,250 3. 1960 T0 1559 3 90.85 86.42 84.04 12.39 102.83 67.33 101.09 N/A 54.833 46. 1970 T0 1979 10 97.25 108.27 103.40 20.38 104.71 77.00 190.30 83.73 to 136.82 53.050 54. 1990 T0 1994 1 95.43 N/A 115.00 109. 109. 10 97.25 9		Blank												2,316
1860 TO 1899       13       113.47       119.51       86.99       33.35       137.38       46.42       244.80       65.58 to 156.71       14,115       12, 12, 1900 TO 1919       37       89.98       134.54       89.15       66.92       150.92       30.38       1157.00       86.74 to 104.37       18,028       16, 24         1900 TO 1939       16       84.91       85.33       77.91       23.11       109.52       43.92       146.54       61.90 to 94.35       36,006       28,         1940 TO 1949       4       95.69       92.89       89.01       19.60       104.35       67.97       112.20       N/A       26,750       23,         1950 TO 1959       2       139.83       137.33       5.6       101.82       132.33       101.09       N/A       54,833       46,         1960 TO 1959       1       91.59       91.59       91.59       N/A       19.500       17,         1980 TO 1989       1       95.43       95.43       95.43       95.43       95.43       95.43       N/A       140,000       136,         2000 TO Present				10	JJ.07	131.50	102.13	51.0	101.00	13.00	171.07	50.00 00 111.07	2,201	2,510
1900 TO 1919       37       89.98       134.54       89.15       66.92       150.92       30.38       1157.00       86.74 to 104.37       18,028       16,192         1920 TO 1939       16       84.91       85.33       77.91       23.11       109.52       43.92       146.54       61.90 to 94.35       36,006       28,         1940 TO 1949       4       95.69       92.89       89.01       19.60       104.35       67.97       112.20       N/A       26,750       23,         1950 TO 1959       2       139.83       137.33       5.36       101.82       132.33       147.33       N/A       2,250       3,         1960 TO 1969       3       90.85       86.42       84.04       12.39       102.83       67.33       101.09       N/A       54,833       46,         1970 TO 1989       1       91.59       91.59       91.59       N/A       19,500       17,         1990 TO 1994       1       95.43       95.43       95.43       95.43       NA       116,000       136,         2000 TO Present				13	113.47	119.51	86.99	33.3	35 137.38	46.42	244.80	65.58 to 156.71	14,115	12,279
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1900 то	1919		37	89.98	134.54	89.15	66.9	150.92	30.38	1157.00	86.74 to 104.37	18,028	16,071
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1920 то	1939		16	84.91	85.33		23.1	L1 109.52	43.92	146.54	61.90 to 94.35		28,052
1960 TO 1969       3       90.85       86.42       84.04       12.39       102.83       67.33       101.09       N/A       54,833       46,1170         1970 TO 1979       10       97.25       108.27       103.40       20.38       104.71       77.00       190.30       83.73 to 136.82       53,050       54,1980         1980 TO 1984       1       91.59       91.59       91.59       91.59       N/A       19,500       17,1500         1990 TO 1994       1       95.43       95.43       95.43       95.43       95.43       104.01       106,000       106,000       106,000       136,000       140,000       136,000       136,000       136,000       136,000       136,000       136,000       136,000       136,000       136,000       136,000       136,000       136,000       136,	1940 то	1949		4	95.69	92.89	89.01	19.6	104.35	67.97	112.20	N/A	26,750	23,811
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1950 то	1959		2	139.83	139.83	137.33	5.3	36 101.82	132.33	147.33	N/A	2,250	3,090
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1960 TO	1969		3	90.85	86.42	84.04	12.3	102.83	67.33	101.09	N/A	54,833	46,083
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1970 то	1979		10	97.25	108.27	103.40	20.3	104.71	77.00	190.30	83.73 to 136.82	53,050	54,854
1995 TO 1999       1       97.25       97.25       97.25       97.25       97.25       97.25       97.25       97.25       N/A       140,000       136,000         2000 TO Present	1980 TO	1989		1	91.59	91.59	91.59			91.59	91.59	N/A	19,500	17,860
2000 TO Present        ALL	1990 TO	1994		1	95.43	95.43	95.43			95.43	95.43	N/A	115,000	109,750
ALL       Init       93.84       118.02       90.07       44.86       131.03       30.38       1157.00       90.00 to 97.90       25,119       22,00         SALE PRICE *       Avg. Adj.       Avg. Adj.       Avg. Adj.       Avg. Adj.       Avg. Adj.       Avg. Adj.         RANGE       COUNT       MEDIAN       MEAN       WGT. MEAN       COD       PRD       MIN       MAX       95% Median C.I.       Sale Price       Assd. V         Low \$	1995 TO	1999		1	97.25	97.25	97.25			97.25	97.25	N/A	140,000	136,145
101         93.84         118.02         90.07         44.86         131.03         30.38         1157.00         90.00 to 97.90         25,119         22,           SALE PRICE *         Avg. Adj.         Avg. Adj.         Avg. Adj.         Avg. Adj.         Avg. Adj.           RANGE         COUNT         MEDIAN         MEAN         WGT. MEAN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Assd value	2000 TO	Prese	nt											
SALE PRICE *         Avg. Adj.         Avg. Adj.         Avg. Adj.           RANGE         COUNT         MEDIAN         MEAN         WGT. MEAN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Assd V	ALL		-											
RANGE         COUNT         MEDIAN         MEAN         WGT.         MEAN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Assd V				101	93.84	118.02	90.07	44.8	36 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625
Low \$	SALE PRI	ICE *											Avg. Adj.	Avg.
1 TO       4999       23       132.33       193.42       144.08       73.19       134.25       63.83       1157.00       90.98 to 147.33       2,313       3,         5000 TO       9999       11       115.67       115.98       118.78       29.92       97.64       45.00       181.08       52.20 to 180.63       6,840       8,         Total \$	RANGE		C	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
5000 TO       9999       11       115.67       115.98       118.78       29.92       97.64       45.00       181.08       52.20 to 180.63       6,840       8,840														
Total \$														3,332
1 TO         9999         34         126.01         168.36         129.26         61.69         130.25         45.00         1157.00         96.42 to 141.67         3,777         4,           10000 TO         29999         36         93.06         100.94         97.95         21.79         103.05         52.18         276.14         88.13 to 104.37         17,716         17,           30000 TO         59999         22         73.63         80.05         78.36         30.78         102.16         30.38         190.30         61.90 to 93.54         39,422         30,           60000 TO         99999         6         85.95         85.93         86.25         13.28         99.63         65.77         104.56         65.77 to 104.56         83,083         71,           100000 TO         149999         2         96.34         96.43         0.94         99.91         95.43         97.25         N/A         127,500         122,           150000 TO         249999         1         92.67         92.67         92.67         N/A         150,000         139,			9999	11	115.67	115.98	118.78	29.9	92 97.64	45.00	181.08	52.20 to 180.63	6,840	8,125
10000 TO299993693.06100.9497.9521.79103.0552.18276.1488.13 to 104.3717,71617,71617,71630000 TO599992273.6380.0578.3630.78102.1630.38190.3061.90 to 93.5439,42230,7860000 TO99999685.9585.9386.2513.2899.6365.77104.5665.77 to 104.5683,08371,71610000 TO149999296.3496.3496.430.9499.9195.4397.25N/A127,500122,7500150000 TO249999192.6792.6792.6792.6792.67N/A150,000139,755														
30000 TO       59999       22       73.63       80.05       78.36       30.78       102.16       30.38       190.30       61.90 to 93.54       39,422       30,78         60000 TO       99999       6       85.95       85.93       86.25       13.28       99.63       65.77       104.56       65.77 to 104.56       83,083       71         100000 TO       149999       2       96.34       96.43       0.94       99.91       95.43       97.25       N/A       127,500       122,57         150000 TO       249999       1       92.67       92.67       92.67       92.67       N/A       150,000       139,50														4,883
60000 TO99999685.9585.9386.2513.2899.6365.77104.5665.77 to 104.5683,08371,10000 TO149999296.3496.3496.430.9499.9195.4397.25N/A127,500122,150000 TO249999192.6792.6792.6792.6792.67N/A150,000139,														17,352
100000 TO       149999       2       96.34       96.43       0.94       99.91       95.43       97.25       N/A       127,500       122,         150000 TO       249999       1       92.67       92.67       92.67       92.67       N/A       150,000       139,														30,892
150000 TO 249999 1 92.67 92.67 92.67 92.67 92.67 92.67 150,000 139														71,657
								0.9	94 99.91					122,947
ALL			249999	1	92.67	92.67	92.67			92.67	92.67	N/A	150,000	139,010
	ALL		-											
101 93.84 118.02 90.07 44.86 131.03 30.38 1157.00 90.00 to 97.90 25,119 22,				101	93.84	118.02	90.07	44.8	36 131.03	30.38	1157.00	90.00 to 97.90	25,119	22,625

67 - PAWNEE COUNTY				PAD 2008 R&O Statistics Base Stat								PAGE:4 of 4	
RESIDENTIAL					Type: Qualified							State Stat Run	
						•• •	nge: 07/01/2005 to	06/30/200	7 Posted	Before: 01/18	/2008		
	NUMBER	of Sales	3:	101	<b>MEDIAN:</b>	94	0	cov:	101.38	958	Median C.I.: 90.00	0 + 0 07 00	
	TOTAL Sal	les Price	e:	2,535,051	WGT. MEAN:	90		STD:	101.38		. Mean C.I.: 84.3		(!: Derived)
TOT	TAL Adj.Sal	les Price		2,537,051	MEAN:	118	AVG.ABS		42.10			59 to 141.36	
тс	OTAL Assess	sed Value	e:	2,285,220			AVG.AD.		42.10	23	5 Heath 6.1. 94.0	JJ CO 141.30	
AVG	G. Adj. Sal	les Price	e:	25,119	COD:	44.86	MAX Sales H	atio:	1157.00				
I	AVG. Assess	sed Value	e:	22,625	PRD:	131.03	MIN Sales H	atio:	30.38			Printed: 04/01/2	2008 18:40:11
ASSESSED VA	ALUE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	DD F	RD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$_													
1 TO	4999	19	99.67	122.54	92.51	43.8	132.	46	45.00	491.67	90.00 to 135.83	2,600	2,405
5000 TO	9999	15	115.67	199.88	93.27	103.6	io 214.	30	30.38	1157.00	89.85 to 231.57	7,516	7,011
Total \$													
1 TO	9999	34	103.94	156.66	93.04	75.0	168.	38	30.38	1157.00	90.00 to 133.33	4,769	4,437
10000 TO	29999	47	89.98	95.43	84.43	25.5	113.	03	43.92	181.08	83.73 to 96.90	21,917	18,504
30000 TO	59999	13	93.54	111.88	94.55	35.6	118.	33	65.77	276.14	72.82 to 136.82	45,138	42,678
60000 TO	99999	4	93.72	92.18	92.05	8.9	6 100.	15	76.72	104.56	N/A	88,250	81,232
100000 TO	149999	3	95.43	95.12	95.04	1.6	100.	08	92.67	97.25	N/A	135,000	128,301
ALL	_												
		101	93.84	118.02	90.07	44.8	131.	03	30.38	1157.00	90.00 to 97.90	25,119	22,625
QUALITY												Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN		WGT. MEAN	CO		RD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		13	99.67		102.45	54.6			45.00	491.67	90.00 to 141.67	2,261	2,316
20		42	97.40		95.70	59.2			30.38	1157.00	88.65 to 113.47	15,304	14,647
30		44	90.41		86.65	27.3			43.92	276.14	83.73 to 96.52	37,110	32,156
40		2	96.93	96.93	96.99	0.3	99.	93	96.60	97.25	N/A	116,000	112,510
ALL					~~~~					1155 00		05 110	00.005
		101	93.84	118.02	90.07	44.8	131.	03	30.38	1157.00	90.00 to 97.90	25,119	22,625
STYLE		COLDER	MEDIAN	10777.17				55		10.7.57	OF Malian C T	Avg. Adj. Sale Price	Avg. Assd Val
RANGE		COUNT	MEDIAN		WGT. MEAN	CO		RD	MIN	MAX	95% Median C.I.		
(blank) 100		13 7	99.67		102.45 92.26	54.6			45.00 77.00	491.67 147.33	90.00 to 141.67	2,261 15,928	2,316 14,695
101		55	92.27		92.20	21.4 30.9				276.14	77.00 to 147.33		28,760
101		55	95.43 96.41		75.23	181.8			30.38 46.42	1157.00	88.65 to 104.56 46.42 to 1157.00	30,985 29,571	28,780
102		19	89.98		85.51	31.5			43.92	282.25	81.05 to 112.20	25,571	22,245
ALL		17	09.90	101.05	05.51	51.5	122.	02	13.92	202.25	01.05 00 112.20	23,323	21,025
АIJIJ		101	93.84	118.02	90.07	44.8	131.	03	30.38	1157.00	90.00 to 97.90	25,119	22,625
CONDITION		101	23.04	110.02	20.07	0.11			50.50	1137.00	20.00 00 21.90	Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D F	RD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		13	99.67		102.45	54.6			45.00	491.67	90.00 to 141.67	2,261	2,316
10		5	96.42		81.75	20.3			52.20	131.43	N/A	4,040	3,303
20		12	127.88		116.76	107.2			52.18	1157.00	89.85 to 244.80	5,895	6,883
30		60	91.70		88.59	28.5			30.38	276.14	86.30 to 96.90	27,290	24,176
40		11	95.43		90.52	10.1			65.77	104.56	72.82 to 104.37	70,845	64,126
ALL	_												
		101	93.84	118.02	90.07	44.8	131.	03	30.38	1157.00	90.00 to 97.90	25,119	22,625
												-,	,

**Residential Correlation** 

## **Residential Real Property**

## I. Correlation

RESIDENTIAL: Analysis of the three statistical measures of central tendency indicates that only the median is within acceptable range. The quality statistics namely the coefficient of dispersion and price related differential are both outside the acceptable range. Although these quality statistics improved since the preliminary statistics, they do not support assessment uniformity or assessment vertical uniformity. Reviewing the Reports and Opinion statistics it shows that of the 101 sales there are 34 with a sale price under 10,000 dollars. The 34 sales in this subclass average \$4,437 assessed value with an average adjusted sale price \$4,769. The subclass of Table Rock has a median of 88.13 which is outside the acceptable range but the market in the town of approximately 250 population is not organized enough to have a reliable market. Of the eleven sales in Table Rock four had improvements valued under \$8,500 half of those had an improvement valued \$500 or under. Hypothetically removing the two sales with the low dollar improvements the median of the remaining 9 sales is 99.72. With the low dollar sales and the unreliable market the department would recommend no adjustment to this subclass. Two of the measures of central tendency are outside the acceptable range, suggesting the median is a most reliable measure of the level of value in this class of property.

## II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. §77-1327(2) (R. S. Supp., 2007) provides that all sales are deemed to be arm's length transactions unless determined to be otherwise under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the residential sales file. The Division periodically reviews the procedures utilized by the county assessor to qualify/disqualify sales.

The Standard on Ratio Studies, International Association of Assessing Officials, (2007), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher level of value and quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	<b>Total Sales</b>	<b>Qualified Sales</b>	Percent Used
2008	148	101	68.24
2007	155	108	69.68
2006	133	101	75.94
2005	120	93	77.5
2004	131	101	77.1
2003	130	107	82.31
2002	117	91	77.78
2001	148	121	81.76

RESIDENTIAL: Table II is indicative that the County has utilized a high portion of the available sales and that the measurement of the class of property was done with all available arm's length sales.

## III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting four years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

## Adjusting for Selective Reappraisal

The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action.

[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

	Preliminary Median	% Change in Assessed Value (excl. growth)	Trended Preliminary Ratio	<b>R&amp;O</b> Median
2008	93.33	-0.51	92.85	93.84
2007	94.47	1.72	96.1	95.24
2006	99.24	-0.7	98.54	96.88
2005	95.20	2.94	98	95.38
2004	102.50	0.89	103.42	97.19
2003	95	-0.12	94.89	95
2002	96	-0.13	95.88	97
2001	93	1.14	94.06	92

## III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio Continued

RESIDENTIAL: The relationship between the trended preliminary ratio and the R&O ratio suggests the assessment practices are applied to the sales file and population in a similar manner.

## IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2008 Preliminary Statistical Reports and the 2008 R&O Statistical Reports, to the percentage change in the assessed value of all real property base, by class, reported in the 2008 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2007 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sales file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

## Comparison of Average Value Changes

If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 311.

IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage
Change in Assessed Value Continued

% Change in Total Assessed Value in the Sales	5	% Change in Assessed Value (excl. growth)
2.21	2008	-0.51
1.67	2007	1.72
8.16	2006	-0.7
3.93	2005	2.94
-0.51	2004	0.89
-2	2003	0
0.06	2002	-0.13
0.23	2001	1.14

RESIDENTIAL: The percent change in the abstract compared to the percent change in the assessed value shows a small disparity between the two.

## V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Division: median ratio, weighted mean ratio, and mean ratio. Since each measure of central tendency has strengths and weaknesses, the use of any statistic for equalization should be reconciled with the other two, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Since the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on the relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (2007). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of level of value because it assumes a normal distribution of the data set around the mean ratio with each ratio having the same impact on the calculation regardless of the assessed value or the selling price.

## V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios Continued

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	93.84	90.07	118.02

RESIDENTIAL: The table shows that only the median is in the acceptable range. The weighted mean is below while the mean is above the range.

## VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. A COD of less than 15 suggests that there is good assessment uniformity. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less. Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less. Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. A PRD of greater than 100 suggests that high value properties are relatively under-assessed. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	44.86	131.03
Difference	29.86	28.03

RESIDENTIAL: A review of the table shows that both quality statistics are well outside the acceptable range. Although these quality statistics improved since the preliminary statistics, they do not support assessment uniformity or assessment vertical uniformity.

## VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
Number of Sales	111	101	-10
Median	93.33	93.84	0.51
Wgt. Mean	88.78	90.07	1.29
Mean	133.95	118.02	-15.93
COD	62.95	44.86	-18.09
PRD	150.88	131.03	-19.85
Min Sales Ratio	30.38	30.38	0
Max Sales Ratio	2432.00	1157.00	-1275

RESIDENTIAL: The change between the preliminary statistics and the Reports and Opinion statistics is consistent with the assessment actions reported by the County for this class of property. The difference in the number of qualified sales is a result of sales sustaining substantial physical changes for 2008 and being removed from the qualified sales roster.

**Commercial Reports** 

67 - PAWNEE COUNTY		[		PAD 2008	Prelim	inary Statistics	5	Base S	tat		PAGE:1 of 4
COMMERCIAL			Type: Qualified State St								
				Date Range: 07/01/2004 to 06/30/2007 Posted Before: 01/18/2008							
NUMBER	of Sales	:	21	<b>MEDIAN:</b>	96	cov:	141.56	95%	Median C.I.: 74.16	to 104.07	(!: Derived)
TOTAL Sales Price: 2,254,022		,254,022	WGT. MEAN:	76	STD:	201.78	95% Wgt	. Mean C.I.: 69.79	9 to 81.88	( Derrica)	
TOTAL Adj.Sa	les Price	: 2	,093,051	MEAN:	143	AVG.ABS.DEV:	79.14	-		9 to 234.39	
TOTAL Assess	sed Value	: 1	,587,310								
AVG. Adj. Sa	les Price	:	99,669	COD:	82.45	MAX Sales Ratio:	963.33				
AVG. Assess	sed Value	:	75,586	PRD:	187.96	MIN Sales Ratio:	18.74			Printed: 02/09/2	2008 12:52:20
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrtrs											
07/01/04 TO 09/30/04	1	90.82	90.82	90.82			90.82	90.82	N/A	43,500	39,505
10/01/04 TO 12/31/04	1	74.16	74.16	74.16			74.16	74.16	N/A	1,491,058	1,105,755
01/01/05 TO 03/31/05	1	18.74	18.74	18.74			18.74	18.74	N/A	66,500	12,460
04/01/05 TO 06/30/05	5	104.07	174.48	112.11	71.8	5 155.63	96.23	373.00	N/A	8,420	9,440
07/01/05 TO 09/30/05	3	109.37	115.47	105.20	11.8	9 109.77	99.02	138.03	N/A	48,333	50,845
10/01/05 TO 12/31/05											
01/01/06 TO 03/31/06	3	85.06	85.34	85.01	2.4	9 100.39	82.30	88.66	N/A	42,431	36,070
04/01/06 TO 06/30/06											
07/01/06 TO 09/30/06	3	47.61	346.15	57.49	655.2	602.11	27.50	963.33	N/A	7,366	4,235
10/01/06 TO 12/31/06											
01/01/07 TO 03/31/07	3	67.11	66.28	60.23	29.9	1 110.06	35.76	95.98	N/A	38,166	22,986
04/01/07 TO 06/30/07	1	97.51	97.51	97.51			97.51	97.51	N/A	41,000	39,980
Study Years											
07/01/04 TO 06/30/05	8	98.62	132.02	73.33	62.9		18.74	373.00	18.74 to 373.00	205,394	150,615
07/01/05 TO 06/30/06	6	93.84	100.41	95.76	16.0		82.30	138.03	82.30 to 138.03	45,382	43,457
07/01/06 TO 06/30/07	7	67.11	190.69	68.49	222.6	278.40	27.50	963.33	27.50 to 963.33	25,371	17,377
Calendar Yrs											
01/01/05 TO 12/31/05	9	104.07	137.51	83.67	53.7		18.74	373.00	96.23 to 198.10	28,177	23,577
01/01/06 TO 12/31/06	б	83.68	215.74	80.94	195.1	2 266.56	27.50	963.33	27.50 to 963.33	24,898	20,152
ALL			1.10 1				10 54				
	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
ASSESSOR LOCATION	ao1917									Avg. Adj. Sale Price	Avg. Assd Val
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.		
BURCHARD	1	18.74	18.74	18.74			18.74	18.74	N/A	66,500	12,460
DUBOIS	1	35.76	35.76	35.76			35.76	35.76	N/A	50,000	17,880
LEWISTON	1	47.61	47.61	47.61	25 5	120.05	47.61	47.61	N/A	19,000	9,045
PAWNEE CITY	13	95.98	107.21	77.66	35.5	138.05	27.50	373.00	74.16 to 101.00	144,242	112,025
RURAL	1	963.33	963.33	963.33	06 4	2 121 00	963.33	963.33	N/A	300	2,890
TABLE ROCK	3	138.03	141.60	107.28	26.4	.3 131.98	88.66	198.10	N/A	17,366	18,631
TABLE ROCK SUB	1	109.37	109.37	109.37			109.37	109.37	N/A	30,000	32,810
ALL		05 00	140 54		00.4	F 107 0C	10 74	062.22			
	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586

67 - PAWNEE COUNTY				PAD 2008	8 Prelim	inary Statistic	S	Base S	tat		PAGE:2 of 4
COMMERCIAL					Type: Qualifi					State Stat Run	
						ge: 07/01/2004 to 06/30/2	2007 Posted	Before: 01/18	8/2008		
NUMB	ER of Sales	:	21	<b>MEDIAN:</b>	96	COV:	141.56	95%	Median C.I.: 74.16	to 104.07	(!: Derived)
TOTAL	Sales Price	: 2	,254,022	WGT. MEAN:	76	STD:	201.78			9 to 81.88	( Deriveu)
TOTAL Adj.	Sales Price	: 2	,093,051	MEAN:	143	AVG.ABS.DEV:	79.14	95	% Mean C.I.: 50.6	59 to 234.39	
TOTAL Ass	essed Value	: 1	,587,310								
AVG. Adj.	Sales Price	:	99,669	COD:	82.45	MAX Sales Ratio:	963.33				
AVG. Ass	essed Value	:	75,586	PRD:	187.96	MIN Sales Ratio:	18.74			Printed: 02/09/2	2008 12:52:20
LOCATIONS: URBAN,	SUBURBAN	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	17	88.66	99.12	74.30	47.7	7 133.42	18.74	373.00	47.61 to 101.00	118,044	87,701
2	2	536.35	536.35	117.82	79.6	1 455.22	109.37	963.33	N/A	15,150	17,850
3	2	117.77	117.77	108.37	17.2	0 108.68	97.51	138.03	N/A	28,000	30,342
ALL											
	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
STATUS: IMPROVED,	UNIMPROVE	D & IOLI	ն							Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	16	89.74	103.38	74.80	45.6	4 138.21	18.74	373.00	67.11 to 99.02	127,684	95,507
2	3	101.00	363.94	111.37	308.8	5 326.78	27.50	963.33	N/A	1,700	1,893
3	2	123.70	123.70	118.92	11.5	8 104.02	109.37	138.03	N/A	22,500	26,757
ALL											
	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
02											
03	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
04											
ALL											
	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
SCHOOL DISTRICT *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
34-0001											
34-0100											
49-0050											
64-0023											
67-0001	14	93.40	102.11	76.58	38.5	5 133.34	27.50	373.00	67.11 to 101.00	137,510	105,300
67-0069	3	47.61	343.23	28.43	661.3	4 1207.17	18.74	963.33	N/A	28,600	8,131
74-0070	4	123.70	133.54	108.05	27.9	1 123.60	88.66	198.10	N/A	20,525	22,176
NonValid School											
ALL											
	21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,586

57 - PAWNEE	COUNTY				PAD 2008	<b>Prelim</b>	inary Statistics	5	PAD 2008 Preliminary Statistics Base Stat Base Stat							
COMMERCIAL						Type: Qualifi					State Stat Run					
						Date Ran	ge: 07/01/2004 to 06/30/20	007 Posted	Before: 01/18	/2008						
	NUMBE	CR of Sales:		21	<b>MEDIAN:</b>	96	COV:	141.56	95% 1	Median C.I.: 74.16	to 104.07	(!: Derived				
	TOTAL S	Sales Price:		2,254,022	WGT. MEAN:	76	STD:	201.78	95% Wgt	. Mean C.I.: 69.7	9 to 81.88	(				
TOT	AL Adj.S	Sales Price:		2,093,051	MEAN:	143	AVG.ABS.DEV:	79.14	95	% Mean C.I.: 50.6	59 to 234.39					
TO	TAL Asse	essed Value:		1,587,310												
AVG	. Adj. S	Sales Price:		99,669	COD:	82.45	MAX Sales Ratio:	963.33								
A	VG. Asse	essed Value:		75,586	PRD:	187.96	MIN Sales Ratio:	18.74			Printed: 02/09/2	2008 12:52:2				
YEAR BUILT	*										Avg. Adj.	Avg.				
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val				
0 OR Blank	c.	4	237.00	366.21	154.26	127.4	1 237.39	27.50	963.33	N/A	1,525	2,35				
Prior TO 1860	0															
1860 TO 1899	9	2	86.56	86.56	86.35	4.9	2 100.24	82.30	90.82	N/A	45,750	39,50				
1900 TO 1919	9	4	100.79	121.19	95.68	29.6	7 126.66	85.06	198.10	N/A	27,223	26,04				
1920 TO 1939	9	2	77.88	77.88	77.51	13.8	3 100.48	67.11	88.66	N/A	36,250	28,09				
1940 TO 1949	9	1	109.37	109.37	109.37			109.37	109.37	N/A	30,000	32,81				
1950 TO 1959	9	1	35.76	35.76	35.76			35.76	35.76	N/A	50,000	17,88				
1960 TO 1969	9	4	85.07	79.19	75.73	21.5	2 104.57	47.61	99.02	N/A	409,264	309,93				
1970 TO 1979	9	3	96.23	84.33	49.57	41.3	2 170.14	18.74	138.03	N/A	32,333	16,02				
1980 TO 1989	9															
1990 TO 1994	4															
1995 TO 1999	9															
2000 TO Pres	sent															
ALL	_															
		21	95.98	142.54	75.84	82.4	5 187.96	18.74	963.33	74.16 to 104.07	99,669	75,58				
SALE PRICE	*										Avg. Adj.	Avg.				
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val				
Low \$																
1 TO	4999	5	198.10	332.59	165.49	121.9	4 200.97	27.50	963.33	N/A	1,640	2,71				
1 TO	9999	5	198.10	332.59	165.49	121.9	4 200.97	27.50	963.33	N/A	1,640	2,71				
10000 TO	29999	5	96.23	96.38	94.85	20.4	7 101.62	47.61	138.03	N/A	19,600	18,59				
30000 TO	59999	8	86.86	82.07	80.04	16.7	1 102.55	35.76	109.37	35.76 to 109.37	41,161	32,94				
60000 TO	99999	1	18.74	18.74	18.74			18.74	18.74	N/A	66,500	12,40				
100000 TO	149999	1	99.02	99.02	99.02			99.02	99.02	N/A	100,000	99,02				
500000 +		1	74.16	74.16	74.16			74.16	74.16	N/A	1,491,058	1,105,75				
ALL	_															
		21	95.98	142.54												

67 - PAWNEE	COUNTY				PAD 2008	Prelim	ninary	y Statistics	5	Base St	at		PAGE:4 of 4
COMMERCIAL						Гуре: Qualifi						State Stat Run	
						Date Rar	nge: 07/0	1/2004 to 06/30/20	007 Posted	Before: 01/18	/2008		
	NUMBER	of Sales	:	21	<b>MEDIAN:</b>	96		COV:	141.56	95% 1	Median C.I.: 74.16	to 104.07	(!: Derived)
	TOTAL Sa	les Price	:	2,254,022	WGT. MEAN:	76		STD:	201.78	95% Wgt	. Mean C.I.: 69.79	9 to 81.88	(Derritea)
TOT	TAL Adj.Sa	les Price	:	2,093,051	MEAN:	143	ž	AVG.ABS.DEV:	79.14		% Mean C.I.: 50.6		
	OTAL Asses			1,587,310									
AVG	G. Adj. Sa	les Price	:	99,669	COD:	82.45		Sales Ratio:	963.33				
<i>I</i>	AVG. Asses	sed Value	:	75,586	PRD:	187.96	MIN S	Sales Ratio:	18.74			Printed: 02/09/2	
ASSESSED VA	ALUE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$							~ ^		07 50		/ -		0 514
1 TO	4999	5	198.10		165.49	121.9	94	200.97	27.50	963.33	N/A	1,640	2,714
5000 TO	9999	1	47.61	47.61	47.61				47.61	47.61	N/A	19,000	9,045
Total \$ 1 TO	9999	6	149.55	285.09	83.14	151.3	38	342.89	27.50	963.33	27.50 to 963.33	4,533	3,769
10000 TO	29999	7	95.98		59.83	32.2		132.73	18.74	138.03	18.74 to 138.03	33,285	19,916
30000 TO	59999	6	89.74		91.20	7.7		101.20	82.30	109.37	82.30 to 109.37	40,298	36,750
60000 TO	99999	1	99.02		99.02		, 1	101.20	99.02	99.02	N/A	100,000	99,020
500000 +		1	74.16		74.16				74.16	74.16	N/A	1,491,058	1,105,755
ALL												_,,,,	_,,
		21	95.98	142.54	75.84	82.4	45	187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
COST RANK												Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		4	237.00	366.21	154.26	127.4	41	237.39	27.50	963.33	N/A	1,525	2,352
10		8	92.44	102.48	90.06	32.8	85	113.79	47.61	198.10	47.61 to 198.10	33,549	30,214
15		1	109.37	109.37	109.37				109.37	109.37	N/A	30,000	32,810
20		7	90.82	75.03	66.43	25.2	29	112.94	18.74	104.07	18.74 to 104.07	42,500	28,231
30		1	74.16	74.16	74.16				74.16	74.16	N/A	1,491,058	1,105,755
ALL	_												
		21	95.98	142.54	75.84	82.4	45	187.96	18.74	963.33	74.16 to 104.07	99,669	75,586
OCCUPANCY C	CODE	~ ~ ~ ~ ~ ~ ~									050	Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN		WGT. MEAN	CC		PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		5	101.00		30.12	255.4	46	984.98	18.74	963.33	N/A	14,520	4,374
330 344		1 3	74.16 99.02		74.16 95.94	6.4	4.0	100.11	74.16 85.06	74.16 104.07	N/A N/A	1,491,058 55,264	1,105,755 53,023
346		1	35.76		35.76	0.1	10	100.11	35.76	35.76	N/A N/A	50,000	17,880
350		1	97.51		97.51				97.51	97.51	N/A N/A	41,000	39,980
353		2	86.56		86.35	4.9	92	100.24	82.30	90.82	N/A	45,750	39,505
406		2	147.17		108.38	34.6		135.79	96.23	198.10	N/A	8,800	9,537
442		1	88.66		88.66	51.0		200.75	88.66	88.66	N/A	35,000	31,030
471		1	47.61		47.61				47.61	47.61	N/A	19,000	9,045
528		1	95.98		95.98				95.98	95.98	N/A	27,000	25,915
531		1	67.11		67.11				67.11	67.11	N/A	37,500	25,165
554		2	123.70		118.92	11.5	58	104.02	109.37	138.03	N/A	22,500	26,757
ALL													
		21	95.98	142.54	75.84	82.4	45	187.96	18.74	963.33	74.16 to 104.07	99,669	75,586

# Pawnee County 2008 Assessment Actions taken to address the following property classes/subclasses:

**Commercial:** The County did an in house inspection of Lewiston, Burchard, Steinauer, Table Rock, and Du Bois commercial properties. After market studies, they applied new depreciation schedules to all the different classes. Any other changes were based on record information corrections.

# 2008 Assessment Survey for Pawnee County

## **Commercial/Industrial Appraisal Information**

1.	Data collection done by:
	Assessor/Other
2.	Valuation done by:
	Assessor
3.	Pickup work done by whom:
	Assessor/Other
4.	What is the date of the Replacement Cost New data (Marshall-Swift) that are used to value this property class?
	1999-Pawnee City
	2007-for all the small towns
5.	What was the last year the depreciation schedule for this property class was developed using market-derived information?
	2007- some subclasses in Pawnee City
	2008-for all the small towns
6.	When was the last time that the Income Approach was used to estimate or establish the market value of the properties in this class?
	2000
7.	When was the last year that the Market or Sales Comparison Approach was
	used to estimate the market value of the properties in this class?
	2007- some subclasses in Pawnee City
0	2008-for all the small towns
8.	Number of market areas/neighborhoods for this property class?
	Zero market areas
9.	How are these defined?
	N/A
10.	Is "Assessor Location" a usable valuation identity?
	Yes
11.	<b>Does the assessor location "suburban" mean something other than rural</b> <b>commercial?</b> ( <i>that is, does the "suburban" location have its own market</i> ?)
	Suburban commercial properties would basically be valued the same.
	There is not much suburban commercial and would be treated as urban.

12.	What is the market significance of the suburban location as defined in Reg. 10-
	<b>001.07B?</b> (Suburban shall mean a parcel of real property located outside of the
	limits of an incorporated city or village, but within the legal jurisdiction of an
	incorporated city or village.)
	None

### **Commercial Permit Numbers:**

Permits	<b>Information Statements</b>	Other	Total
1	0	0	1

67 - PAWNEE COUNTY				PAD 2	008 R&	O Statis	tics		Base St	tat		PAGE:1 of 4
COMMERCIAL					Гуре: Qualifi						State Stat Run	
					• •	nge: 07/01/2004	4 to 06/30/20	007 Posted	Before: 01/18	/2008		
NUMBER	of Sales	:	20	<b>MEDIAN:</b>	95		cov:	62.31	95% 1	Median C.I.: 85.06	to 101.00	(!: Derived)
TOTAL Sal	les Price	: 2	2,253,722	WGT. MEAN:	80		STD:	66.50		. Mean C.I.: 70.76		(Dennea)
TOTAL Adj.Sa	les Price	: 2	2,092,751	MEAN:	107	AVG.	ABS.DEV:	27.55	95	% Mean C.I.: 75.5	9 to 137.83	
TOTAL Assess	sed Value	: 1	,666,710									
AVG. Adj. Sal	les Price	:	104,637	COD:	28.91	MAX Sales	Ratio:	373.00				
AVG. Assess	sed Value	:	83,335	PRD:	133.99	MIN Sales	Ratio:	27.50			Printed: 04/01/2	2008 18:40:15
DATE OF SALE *											Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrtrs												
07/01/04 TO 09/30/04	1	90.82	90.82	90.82				90.82	90.82	N/A	43,500	39,505
10/01/04 TO 12/31/04	1	74.16	74.16	74.16				74.16	74.16	N/A	1,491,058	1,105,755
01/01/05 TO 03/31/05	1	91.91	91.91	91.91				91.91	91.91	N/A	66,500	61,120
04/01/05 TO 06/30/05	5	104.07	160.57	108.65	58.4		7.80	96.23	373.00	N/A	8,420	9,148
07/01/05 TO 09/30/05	3	109.37	115.40	105.17	11.8	32 10	9.72	99.02	137.80	N/A	48,333	50,833
10/01/05 TO 12/31/05												
01/01/06 TO 03/31/06	3	85.06	86.91	86.30	4.3	34 10	0.70	82.30	93.37	N/A	42,431	36,620
04/01/06 TO 06/30/06												
07/01/06 TO 09/30/06	2	61.03	61.03	85.94	54.9	94 7	1.01	27.50	94.55	N/A	10,900	9,367
10/01/06 TO 12/31/06												
01/01/07 TO 03/31/07	3	84.87	82.65	81.67	11.3	34 10	1.20	67.11	95.98	N/A	38,166	31,171
04/01/07 TO 06/30/07	1	97.51	97.51	97.51				97.51	97.51	N/A	41,000	39,980
Study Years			100 45								005 004	
07/01/04 TO 06/30/05	8	98.62	132.47	76.20	44.8		3.84	74.16	373.00	74.16 to 373.00	205,394	156,515
07/01/05 TO 06/30/06	6	96.19	101.15	96.35	14.8		4.98	82.30	137.80	82.30 to 137.80	45,382	43,726
07/01/06 TO 06/30/07	6	89.71	77.92	85.86	20.1	17 9	0.75	27.50	97.51	27.50 to 97.51	29,550	25,371
Calendar Yrs	9	104 07	127 00	100.07	20 5	-0 10	4 00	01 01	272 00		00 177	00 017
01/01/05 TO 12/31/05	9 5	104.07 85.06	137.89 76.56	102.27 86.25	38.5		4.82	91.91 27.50	373.00 94.55	96.23 to 137.80 N/A	28,177	28,817 25,719
01/01/06 TO 12/31/06 ALL	5	05.00	/0.50	00.25	18.3	0	0.70	27.50	94.55	N/A	29,818	25,719
	20	95.27	106.71	79.64	28.9	1 12	3.99	27.50	373.00	85.06 to 101.00	104,637	83,335
ASSESSOR LOCATION	20	93.27	100.71	79.04	20.5	JI IS	3.99	27.50	373.00	85.00 10 101.00	Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	חר	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
BURCHARD	1	91.91	91.91	91.91			TILD	91.91	91.91	N/A	66,500	61,120
DUBOIS	1	84.87	84.87	84.87				84.87	84.87	N/A	50,000	42,435
LEWISTON	1	94.55	94.55	94.55				94.55	94.55	N/A	19,000	17,965
PAWNEE CITY	13	95.98	107.21	77.66	35.5	57 13	8.05	27.50	373.00	74.16 to 101.00	144,242	112,025
TABLE ROCK	3	128.57	119.91	107.58	11.5		1.46	93.37	137.80	N/A	17,366	18,683
TABLE ROCK SUB	1	109.37	109.37	109.37		. <u> </u>		109.37	109.37	N/A	30,000	32,810
ALL	_											- ,
	20	95.27	106.71	79.64	28.9	91 13	3.99	27.50	373.00	85.06 to 101.00	104,637	83,335

67 - PAWNEE COUN	NTY	[		PAD 2	008 R&	O Statistics		Base S	tat		PAGE:2 of 4
COMMERCIAL					Type: Qualifi					State Stat Run	
						nge: 07/01/2004 to 06/30/2	007 Posted	Before: 01/18	3/2008		
NU	UMBER of Sales	:	20	<b>MEDIAN:</b>	95	COV:	62.31	95%	Median C.I.: 85.06	to 101.00	(!: Derived)
TOTA	AL Sales Price	: 2	,253,722	WGT. MEAN:	80	STD:	66.50		. Mean C.I.: 70.76		( Deriveu)
TOTAL AC	dj.Sales Price	: 2	,092,751	MEAN:	107	AVG.ABS.DEV:	27.55			59 to 137.83	
TOTAL A	Assessed Value	: 1	,666,710								
AVG. Ad	j. Sales Price	:	104,637	COD:	28.91	MAX Sales Ratio:	373.00				
AVG. A	Assessed Value	:	83,335	PRD:	133.99	MIN Sales Ratio:	27.50			Printed: 04/01/2	2008 18:40:15
LOCATIONS: URBA	N, SUBURBAN	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	17	93.37	105.27	78.40	30.7	134.27	27.50	373.00	82.30 to 101.00	118,044	92,544
2	1	109.37	109.37	109.37			109.37	109.37	N/A	30,000	32,810
3	2	117.66	117.66	108.30	17.1	.2 108.63	97.51	137.80	N/A	28,000	30,325
ALL											
	20	95.27	106.71	79.64	28.9	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335
STATUS: IMPROVE	D, UNIMPROVE	D & IOLI								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	16	93.96	109.91	78.83	27.8	139.43	67.11	373.00	84.87 to 99.02	127,684	100,652
2	2	64.25	64.25	58.13	57.2	110.54	27.50	101.00	N/A	2,400	1,395
3	2	123.59	123.59	118.84	11.5	103.99	109.37	137.80	N/A	22,500	26,740
ALL											
	20	95.27	106.71	79.64	28.9	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
02											
03	20	95.27	106.71	79.64	28.9	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335
04											
ALL											
	20	95.27	106.71	79.64	28.9	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335
SCHOOL DISTRICT	' *									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
34-0001											
34-0100											
49-0050											
64-0023											
67-0001	14	93.40	105.62	77.85	34.8	135.66	27.50	373.00	74.16 to 101.00	137,510	107,054
67-0069	2	93.23	93.23	92.50	1.4	2 100.79	91.91	94.55	N/A	42,750	39,542
74-0070	4	118.97	117.28	108.23	13.3	108.36	93.37	137.80	N/A	20,525	22,215
NonValid School											
ALL											
	20	95.27	106.71	79.64	28.9	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335

57 - PAWNEE COUNTY				PAD 2008 R&O Statistics Base Stat								
COMMERCIAL						Гуре: Qualifi					State Stat Run	
						• •	nge: 07/01/2004 to 06/30/2	007 Posted	Before: 01/18	8/2008		
	NUMBER	R of Sales	:	20	<b>MEDIAN:</b>	95	COV:	62.31	95%	Median C.I.: 85.06	5 to 101 00	(!: Derived
	TOTAL Sa	ales Price	:	2,253,722	WGT. MEAN:	80	STD:	66.50		. Mean C.I.: 70.7		(?: Derived
TOT	'AL Adj.Sa	ales Price	:	2,092,751	MEAN:	107	AVG.ABS.DEV:	27.55	_		59 to 137.83	
TO	TAL Asses	sed Value	:	1,666,710			1100.1100.0110	27.33		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
AVG	. Adj. Sa	ales Price	:	104,637	COD:	28.91	MAX Sales Ratio:	373.00				
A	VG. Asses	sed Value	:	83,335	PRD:	133.99	MIN Sales Ratio:	27.50			Printed: 04/01/2	2008 18:40:1
YEAR BUILT	*										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR Blan	k	3	101.00	167.17	112.41	114.0	3 148.71	27.50	373.00	N/A	1,933	2,173
Prior TO 1860	0											
1860 TO 1899	9	2	86.56	86.56	86.35	4.9	2 100.24	82.30	90.82	N/A	45,750	39,50
1900 TO 1919	9	4	100.79	103.80	94.34	12.4	2 110.03	85.06	128.57	N/A	27,223	25,682
1920 TO 1939	9	2	80.24	80.24	79.79	16.3	6 100.57	67.11	93.37	N/A	36,250	28,92
1940 TO 1949	9	1	109.37	109.37	109.37			109.37	109.37	N/A	30,000	32,81
1950 TO 1959	9	1	84.87	84.87	84.87			84.87	84.87	N/A	50,000	42,43
1960 TO 1969	9	4	95.27	90.93	76.27	6.9	0 119.21	74.16	99.02	N/A	409,264	312,16
1970 TO 1979	9	3	96.23	108.65	99.70	15.9	0 108.98	91.91	137.80	N/A	32,333	32,23
1980 TO 1989	9											
1990 TO 1994	4											
1995 TO 1999	9											
2000 TO Pres	sent											
ALL	_											
		20	95.27	106.71	79.64	28.9	1 133.99	27.50	373.00	85.06 to 101.00	104,637	83,33
SALE PRICE	*										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$												
1 TO	4999	4	114.79	157.52	116.71	81.2	134.97	27.50	373.00	N/A	1,975	2,30
Total \$_												
1 TO	9999	4	114.79	157.52	116.71	81.2	134.97	27.50	373.00	N/A	1,975	2,30
10000 TO	29999	5	96.23	105.73	103.92	10.6	101.74	94.55	137.80	N/A	19,600	20,36
30000 TO	59999	8	87.94	88.80	87.99	10.2	100.92	67.11	109.37	67.11 to 109.37	41,161	36,21
60000 TO	99999	1	91.91	91.91	91.91			91.91	91.91	N/A	66,500	61,12
100000 TO	149999	1	99.02	99.02	99.02			99.02	99.02	N/A	100,000	99,02
500000 +		1	74.16	74.16	74.16			74.16	74.16	N/A	1,491,058	1,105,75
ALL	_											
		20	95.27	106.71	79.64	28.9	1 133.99	27.50	373.00	85.06 to 101.00	104,637	83,33

67 - PAWNEE COUNTY						000 D 0	2-0 64			Base S	tat		PAGE:4 of 4	
COMMERCIAL	COONTI					008 R&						State Stat Run		
COMMERCIAL						Type: Qualifi		1/2004 4- 0//20/20	007 Destad	D . £ 01/10	12000	State Stat Han		
	MINDED	. f. g. l		20			inge: 07/0	01/2004 to 06/30/20	107 Posteu	Before: 01/18				
		of Sales		20	MEDIAN:	95		COV:	62.31		Median C.I.: 85.06		(!: Derived)	
тот	TOTAL Sa TAL Adj.Sa	les Price		2,253,722 2,092,751	WGT. MEAN:	80		STD:	66.50		. Mean C.I.: 70.76			
	TAL Asses			1,666,710	MEAN:	107	1	AVG.ABS.DEV:	27.55	95	% Mean C.I.: 75.5	9 to 137.83		
	G. Adj. Sa			104,637	COD:	28.91	мах	Sales Ratio:	373.00					
	AVG. Asses			83,335	PRD:	133.99		Sales Ratio:	27.50			Printed: 04/01/2	2000 10.10.15	
ASSESSED VA		bed value		00,000	110	200100			27.000			Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	OD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
Low \$							-							
1 TO	4999	4	114.79	157.52	116.71	81.2	25	134.97	27.50	373.00	N/A	1,975	2,305	
Total \$														
1 TO	9999	4	114.79	157.52	116.71	81.2	25	134.97	27.50	373.00	N/A	1,975	2,305	
10000 TO	29999	б	96.11	99.29	93.73	13.9	95	105.93	67.11	137.80	67.11 to 137.80	22,583	21,167	
30000 TO	59999	7	90.82	91.90	90.68	7.5	55	101.35	82.30	109.37	82.30 to 109.37	41,684	37,798	
60000 TO	99999	2	95.47	95.47	96.18	3.7	72	99.26	91.91	99.02	N/A	83,250	80,070	
500000 +		1	74.16	74.16	74.16				74.16	74.16	N/A	1,491,058	1,105,755	
ALL	_													
		20	95.27	106.71	79.64	28.9	91	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335	
COST RANK												Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN		WGT. MEAN		OD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)		3	101.00		112.41	114.0		148.71	27.50	373.00	N/A	1,933	2,173	
10		8	95.39		93.44	15.9	93	107.25	67.11	137.80	67.11 to 137.80	33,549	31,348	
15		1	109.37		109.37	C 1	1 -	101 60	109.37	109.37	N/A	30,000	32,810	
20 30		7 1	91.91 74.16		91.04 74.16	6.1	10	101.60	82.30 74.16	104.07 74.16	82.30 to 104.07 N/A	42,500 1,491,058	38,690 1,105,755	
ALL		T	/4.10	/4.10	/1.10				/4.10	/1.10	N/A	1,491,050	1,105,755	
	_	20	95.27	106.71	79.64	28.9	91	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335	
OCCUPANCY C	ODE											Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	OD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)		4	96.46	148.35	93.55	91.9	91	158.57	27.50	373.00	N/A	18,075	16,910	
330		1	74.16	74.16	74.16				74.16	74.16	N/A	1,491,058	1,105,755	
344		3	99.02	96.05	95.94	6.4	40	100.11	85.06	104.07	N/A	55,264	53,023	
346		1	84.87	84.87	84.87				84.87	84.87	N/A	50,000	42,435	
350		1	97.51	97.51	97.51				97.51	97.51	N/A	41,000	39,980	
353		2	86.56	86.56	86.35	4.9	92	100.24	82.30	90.82	N/A	45,750	39,505	
406		2	112.40		100.09	14.3	39	112.30	96.23	128.57	N/A	8,800	8,807	
442		1	93.37		93.37				93.37	93.37	N/A	35,000	32,680	
471		1	94.55		94.55				94.55	94.55	N/A	19,000	17,965	
528		1	95.98		95.98				95.98	95.98	N/A	27,000	25,915	
531		1	67.11		67.11		- 0	100.00	67.11	67.11	N/A	37,500	25,165	
554		2	123.59	123.59	118.84	11.5	50	103.99	109.37	137.80	N/A	22,500	26,740	
ALL	_	20	95.27	106 91	70 64	20.0	0.1	122 00	27 50	272 00	QE 06 +- 101 00	104 635	00 005	
		∠∪	95.27	106.71	79.64	28.9	эт	133.99	27.50	373.00	85.06 to 101.00	104,637	83,335	

**Commercial Correlations** 

### **Commerical Real Property**

### I. Correlation

COMMERCIAL: Analysis of the following tables demonstrates that the statistics support a level of value within the acceptable range that is best measured by the median measure of central tendency. The town of Pawnee City has 13 of the 20 qualified sales in the county. Two of the 13 sales are unimproved. With this sample size there is not enough statistical evidence to recommend that the level of value is not best measured by the median.

### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. §77-1327(2) (R. S. Supp., 2007) provides that all sales are deemed to be arm's length transactions unless determined to be otherwise under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the residential sales file. The Division periodically reviews the procedures utilized by the county assessor to qualify/disqualify sales.

The Standard on Ratio Studies, International Association of Assessing Officials, (2007), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher level of value and quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	<b>Total Sales</b>	<b>Qualified Sales</b>	Percent Used
2008	36	20	55.56
2007	36	23	63.89
2006	38	27	71.05
2005	31	24	77.42
2004	27	19	70.37
2003	23	16	69.57
2002	26	18	69.23
2001	28	20	71.43

COMMERCIAL: A brief review of the utilization grid prepared indicates that the county has utilized a reasonable proportion of the available sales for the development of the qualified statistics. This indicates that the measurement of the class of property was done using all available sales.

### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting four years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

### Adjusting for Selective Reappraisal

The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action.

[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

	Preliminary Median	% Change in Assessed Value (excl. growth)	Trended Preliminary Ratio	<b>R&amp;O</b> Median
2008	95.98	17.67	112.94	95.27
2007	96.07	6.26	102.09	99.18
2006	92.65	13.9	105.53	94.65
2005	93.23	0.08	93.3	93.23
2004	76.33	1.64	77.58	94.65
2003	103	-0.03	102.97	101
2002	97	-0.95	96.08	97
2001	94	-0.13	93.88	97

### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio Continued

COMMERCIAL: This table demonstrates a substantial difference between the Trended Preliminary ratio and the R&O ratio and therefore shows no support of each other.

# IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2008 Preliminary Statistical Reports and the 2008 R&O Statistical Reports, to the percentage change in the assessed value of all real property base, by class, reported in the 2008 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2007 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sales file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

### Comparison of Average Value Changes

If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 311.

IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage
Change in Assessed Value Continued

% Change in Total Assessed Value in the Sale	es	% Change in Assessed Value (excl. growth)
25.36	2008	17.67
31.27	2007	6.26
70.87	2006	13.9
0	2005	0.08
-11.27	2004	1.64
0	2003	0
0	2002	-0.95
0	2001	-0.13

COMMERCIAL: A review of the table shows a difference between the percent change of the sold and the unsold properties. The assessment actions for this class of property show a review of several small towns. With the limited number of sales in this class the sales file may not represent the assessed base.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Division: median ratio, weighted mean ratio, and mean ratio. Since each measure of central tendency has strengths and weaknesses, the use of any statistic for equalization should be reconciled with the other two, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Since the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on the relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (2007). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of level of value because it assumes a normal distribution of the data set around the mean ratio with each ratio having the same impact on the calculation regardless of the assessed value or the selling price.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios Continued

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	95.27	79.64	106.71

COMMERCIAL: The table shows that only the median is in the range of the three measures of central tendency.

### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. A COD of less than 15 suggests that there is good assessment uniformity. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less. Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less. Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. A PRD of greater than 100 suggests that high value properties are relatively under-assessed. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O</b> Statistics	28.91	133.99
Difference	8.91	30.99

COMMERCIAL: The coefficient of dispersion and price related differential are both outside the acceptable range. These quality statistics do not support assessment uniformity or assessment vertical uniformity.

### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
Number of Sales	21	20	-1
Median	95.98	95.27	-0.71
Wgt. Mean	75.84	79.64	3.8
Mean	142.54	106.71	-35.83
COD	82.45	28.91	-53.54
PRD	187.96	133.99	-53.97
Min Sales Ratio	18.74	27.50	8.76
<b>Max Sales Ratio</b>	963.33	373.00	-590.33

COMMERCIAL: A review of the table shows that the change between the preliminary statistics and the Reports and Opinion statistics is consistent with the assessment actions reported by the county for this class of property.

**Agricultural Reports** 

67 - PAW	NEE COUNTY				PAD 2008	Prolim	inary Statistics		Base S	tat		PAGE:1 of 5
	URAL UNIMPRO	VED	I			Type: Qualifie					State Stat Run	
						• •	ge: 07/01/2004 to 06/30/2003	Posted	Before: 01/18	3/2008		
	NUMBER	of Sales	:	70	MEDIAN:	58	COV:	50.80	95%	Median C.I.: 52.0	7 to 64.76	(!: Derived)
(AgLand)	TOTAL Sa	les Price	: 8	,525,858	WGT. MEAN:	49	STD:	27.47			to 55.56	(!: Derived) (!: land+NAT=0)
(AgLand)	TOTAL Adj.Sa	les Price	: 8	,528,243	MEAN:	54	AVG.ABS.DEV:	20.15	-		53 to 60.50	( unu +1111-0)
(AgLand)	TOTAL Asses	sed Value	: 4	,151,920			1100.1120.2217	20.15		1,	55 00 00.50	
	AVG. Adj. Sa	les Price	:	121,832	COD:	35.05	MAX Sales Ratio:	110.23				
	AVG. Asses	sed Value	:	59,313	PRD:	111.05	MIN Sales Ratio:	0.00			Printed: 02/09/	2008 12:52:39
DATE OF	SALE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrt	rs											
07/01/04	TO 09/30/04	3	72.00	60.74	37.94	51.0	3 160.10	0.00	110.23	N/A	47,433	17,997
10/01/04	TO 12/31/04	4	75.34	77.54	77.98	18.6	7 99.44	54.62	104.88	N/A	93,445	72,868
01/01/05	TO 03/31/05	10	27.89	33.85	24.20	121.3	9 139.86	0.00	79.56	0.00 to 73.33	121,890	29,501
04/01/05	TO 06/30/05	5	74.37	58.01	30.10	34.5	3 192.70	0.00	97.00	N/A	76,770	23,111
07/01/05	TO 09/30/05	4	60.41	51.67	46.25	38.9	1 111.71	0.00	85.88	N/A	78,349	36,240
10/01/05	TO 12/31/05	8	53.63	48.54	47.19	50.1	5 102.87	0.00	99.69	0.00 to 99.69	113,885	53,738
01/01/06	TO 03/31/06	7	73.95	71.22	66.87	16.0	1 106.50	52.31	100.00	52.31 to 100.00	127,201	85,059
04/01/06	TO 06/30/06	7	56.62	54.84	49.77	16.2	4 110.17	37.26	67.44	37.26 to 67.44	137,553	68,467
07/01/06	TO 09/30/06	1	64.76	64.76	64.76			64.76	64.76	N/A	35,000	22,665
10/01/06	TO 12/31/06	6	61.48	54.60	58.30	20.4	9 93.65	24.54	70.35	24.54 to 70.35	121,145	70,631
01/01/07	TO 03/31/07	5	52.07	55.22	55.10	9.1	7 100.22	48.34	67.30	N/A	188,270	103,733
04/01/07	TO 06/30/07	10	47.09	51.76	47.97	17.3	8 107.90	39.95	68.30	42.03 to 66.95	162,842	78,121
Stu	dy Years											
07/01/04	TO 06/30/05	22	64.92	50.95	35.68	48.7	9 142.80	0.00	110.23	0.00 to 75.04	96,310	34,365
07/01/05	TO 06/30/06	26	61.32	56.82	53.60	30.5	3 106.02	0.00	100.00	49.29 to 67.44	118,375	63,444
07/01/06	TO 06/30/07	22	54.36	53.91	52.42	18.3	6 102.86	24.54	70.35	45.03 to 64.76	151,438	79,378
Cal	endar Yrs											
01/01/05	TO 12/31/05	27	56.34	45.32	34.86	52.2	8 130.02	0.00	99.69	0.00 to 73.33	104,712	36,497
01/01/06	TO 12/31/06	21	63.26	60.70	58.17	18.7	0 104.36	24.54	100.00	52.31 to 68.72	124,531	72,435
ALL	·											
		70	57.50	54.06	48.68	35.0	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313

67 - PAV	NEE COUNTY	[		PAD 2008	Prelim	inary Statistics		Base St	tat		PAGE:2 of 5	
AGRICULT	URAL UNIMPROVED	l			Type: Qualifi	e e				State Stat Run		
			Date Range: 07/01/2004 to 06/30/2007 Posted Before: 01/18/2008									
	NUMBER of Sales	:	70	<b>MEDIAN:</b>	58	cov:	50.80	95% I	Median C.I.: 52.07	7 to 64.76	(!: Derived)	
(AgLand)	TOTAL Sales Price	: 8	,525,858	WGT. MEAN:	49	STD:	27.47		. Mean C.I.: 41.81		(!: land+NAT=0)	
(AgLand)	TOTAL Adj.Sales Price	: 8	,528,243	MEAN:	54	AVG.ABS.DEV:	20.15			63 to 60.50	(	
(AgLand)	TOTAL Assessed Value	: 4	,151,920									
	AVG. Adj. Sales Price	:	121,832	COD:	35.05	MAX Sales Ratio:	110.23					
	AVG. Assessed Value	:	59,313	PRD:	111.05	MIN Sales Ratio:	0.00			Printed: 02/09/	/2008 12:52:40	
GEO COD	E / TOWNSHIP #									Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
4201	4	72.36	73.01	72.68	4.8	100.45	68.72	78.60	N/A	85,866	62,408	
4203	5	64.47	60.47	47.09	30.6	128.41	24.54	100.00	N/A	122,551	57,710	
4205	11	59.38	61.61	58.42	19.5	105.45	43.65	85.88	44.90 to 79.56	74,154	43,324	
4207	1	65.10	65.10	65.10			65.10	65.10	N/A	145,700	94,855	
4409	1	54.62	54.62	54.62			54.62	54.62	N/A	119,280	65,150	
4411	5	57.99	56.85	52.86	23.3	107.55	37.26	75.13	N/A	174,320	92,146	
4413	7	56.62	72.08	75.72	45.8	95.19	38.70	110.23	38.70 to 110.23	82,682	62,610	
4415	11	56.34	47.58	43.55	30.4	109.26	0.00	78.34	0.00 to 64.76	138,812	60,455	
4447	8	52.97	44.55	40.10	41.4	111.11	0.00	75.04	0.00 to 75.04	86,790	34,800	
4449	4	36.67	42.58	14.99	116.1	4 284.02	0.00	97.00	N/A	61,500	9,220	
4451	1	44.33	44.33	44.33			44.33	44.33	N/A	132,000	58,520	
4453	12	54.66	42.45	42.57	45.8	99.72	0.00	78.27	0.00 to 67.30	203,475	86,611	
ALL												
	70	57.50	54.06	48.68	35.0	111.05	0.00	110.23	52.07 to 64.76	121,832	59,313	
AREA (M	ARKET)									Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
9500	70	57.50	54.06	48.68	35.0	111.05	0.00	110.23	52.07 to 64.76	121,832	59,313	
ALL												
	70	57.50	54.06	48.68	35.0	111.05	0.00	110.23	52.07 to 64.76	121,832	59,313	
	IMPROVED, UNIMPROVED									Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
2	70	57.50	54.06	48.68	35.0	111.05	0.00	110.23	52.07 to 64.76	121,832	59,313	
ALL			54.06	10.50						101 000	50.010	
	70	57.50	54.06	48.68	35.0	111.05	0.00	110.23	52.07 to 64.76	121,832	59,313	
	Y LAND USE > 95%								0.50	Avg. Adj. Sale Price	Avg. Assd Val	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.			
! zeroe		0.00	0.00	0.00	0.0		0.00	0.00	0.00 to 0.00	147,499	1	
DRY	7	56.65	61.96	61.92	29.0		38.70	104.88	38.70 to 104.88	156,244	96,744	
DRY-N/A	16	63.83	62.92	60.94	15.9		41.04	99.69	52.07 to 70.35	128,514	78,311	
GRASS	29	59.38	60.88	55.03	22.5		24.54	110.23	48.34 to 68.72	108,244	59,568	
GRASS-N/		73.49	72.31	64.67	17.1	.4 111.81	47.63	100.00	47.63 to 100.00	95,526	61,778	
ALL												
	70	57.50	54.06	48.68	35.0	111.05	0.00	110.23	52.07 to 64.76	121,832	59,313	

	NEE COUNTY					inary Statistics		Base S	tat	State Stat Run	PAGE:3 of 5
AGRICULT	URAL UNIMPROVED			ſ	Type: Qualifi			D. C. 01/10	12000	Siale Sial Kun	
						ge: 07/01/2004 to 06/30/20	07 Posted	Before: 01/18			
	NUMBER of Sales		70	<b>MEDIAN:</b>	58	COV:	50.80	95%	Median C.I.: 52.0	7 to 64.76	(!: Derived)
(AgLand)	TOTAL Sales Price		3,525,858	WGT. MEAN:	49	STD:	27.47	95% Wgt	. Mean C.I.: 41.8	1 to 55.56	(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sales Price		3,528,243	MEAN:	54	AVG.ABS.DEV:	20.15	95	% Mean C.I.: 47.	63 to 60.50	
(AgLand)	TOTAL Assessed Value		1,151,920								
	AVG. Adj. Sales Price		121,832	COD:	35.05	MAX Sales Ratio:	110.23				
	AVG. Assessed Value	:	59,313	PRD:	111.05	MIN Sales Ratio:	0.00			Printed: 02/09/	
	Y LAND USE > 80%									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
! zeroes		0.00	0.00	0.00	0.0		0.00	0.00	0.00 to 0.00	147,499	1
DRY	15	63.26	61.84	60.79	20.3	7 101.72	38.70	104.88	44.33 to 73.33	143,398	87,171
DRY-N/A	8	60.70	64.11	62.33	18.7	1 102.86	49.29	99.69	49.29 to 99.69	124,871	77,828
GRASS	32	59.62	62.03	55.15	23.0		24.54	110.23	51.73 to 68.72	102,992	56,802
GRASS-N/A	A 5	75.13	71.82	66.50	11.9	8 107.99	47.63	85.88	N/A	121,510	80,806
ALL_											
	70	57.50	54.06	48.68	35.0	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313
MAJORITY	Y LAND USE > 50%									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
! zeroes	s! 10	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00 to 0.00	147,499	1
DRY	23	63.26	62.63	61.28	19.5	3 102.20	38.70	104.88	52.31 to 67.44	136,954	83,921
GRASS	37	60.44	63.35	56.92	23.4	0 111.30	24.54	110.23	55.77 to 71.85	105,494	60,046
ALL_											
	70	57.50	54.06	48.68	35.0	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313
SCHOOL I	DISTRICT *									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
34-0001											
34-0100											
49-0050	3	68.30	64.28	50.63	36.8	3 126.96	24.54	100.00	N/A	10,685	5,410
64-0023											
67-0001	27	56.34	50.98	45.22	45.6	8 112.74	0.00	110.23	39.95 to 67.44	103,816	46,948
67-0069	27	57.01	51.81	47.80	30.1	9 108.40	0.00	85.88	48.34 to 65.91	150,869	72,110
74-0070	13	64.47	62.77	56.87	15.8	9 110.38	44.90	78.60	46.55 to 74.37	124,590	70,853
NonValid	School										
ALL_											
	70	57.50	54.06	48.68	35.0	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313

	NEE COUNT						inary Statistics		Base St	at	State Stat Run	PAGE:4 of 5
AGRICOLI	OKAL UNIM	FROVED			'I	Type: Qualifie	ed ge: 07/01/2004 to 06/30/20	07 Postod	Before: 01/18	/2008	State Stat Ran	
	NITIM	BER of Sales:		70	<b>MEDIAN:</b>	58	-					
(AgLand)		Sales Price:		3,525,858	WGT. MEAN:	<b>50</b> 49	COV:	50.80			7 to 64.76	(!: Derived)
(AgLand)		.Sales Price:		3,528,243	MEAN:	54	STD:	27.47	5		1 to 55.56	(!: land+NAT=0)
(AgLand)	-	sessed Value:		4,151,920	111127-1N •	54	AVG.ABS.DEV:	20.15	95	& Mean C.I.: 47.	63 to 60.50	
(rightand)		Sales Price:		121,832	COD:	35.05	MAX Sales Ratio:	110.23				
	•	sessed Value:		59,313	PRD:	111.05	MIN Sales Ratio:	0.00			Printed: 02/09/	2000 12.52.40
ACRES I											Avg. Adj.	Avg.
RANGE	I DALL	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0.00	TO 0.00	10	0.00	0.00	0.00	0.0		0.00	0.00	0.00 to 0.00	147,499	1
0.01 5		5	72.00	69.23	49.70	33.2		24.54	100.00	N/A	6,316	3,139
10.01		4	57.66	56.82	58.03	19.1		43.65	68.30	N/A	16,275	9,445
30.01	TO 50.00	7	64.47	60.58	58.22	12.7	0 104.05	38.70	73.33	38.70 to 73.33	54,215	31,561
50.01	TO 100.00	20	61.56	63.84	58.83	23.2	3 108.52	39.95	110.23	49.29 to 74.37	92,678	54,521
100.01 7	TO 180.00	22	63.46	63.96	60.91	19.3	1 105.02	37.26	104.88	52.07 to 73.95	180,567	109,982
180.01 7	TO 330.00	1	57.99	57.99	57.99			57.99	57.99	N/A	226,000	131,060
330.01	TO 650.00	1	45.03	45.03	45.03			45.03	45.03	N/A	525,000	236,410
ALL_												
		70	57.50	54.06	48.68	35.0	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313
SALE PR	ICE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Lov	w\$											
1 5	TO 499	99 3	97.00	89.67	93.15	9.6	2 96.26	72.00	100.00	N/A	2,628	2,448
5000 TO		) 1	52.62	52.62	52.62			52.62	52.62	N/A	9,027	4,750
	al \$											
1 1			84.50	80.41	71.52	21.4		52.62	100.00	N/A	4,228	3,023
10000			47.88	50.36	51.87	28.2		24.54	68.30	N/A	15,954	8,276
30000			70.35	73.33	73.71	14.8		55.77	110.23	55.77 to 110.23	47,773	35,215
60000			59.38	51.72	49.43	36.6		0.00	85.88	38.70 to 75.04	80,770	39,923
100000			58.94	55.85	55.66	40.9		0.00	104.88	42.03 to 78.27	125,873	70,065
150000			52.02	45.53	44.58	34.9		0.00	75.13	41.04 to 62.52	197,311	87,952
250000			44.67	44.67	44.28	16.5	8 100.88	37.26	52.07	N/A	290,400	128,577
500000		1	45.03	45.03	45.03			45.03	45.03	N/A	525,000	236,410
ALL_				F 4 0 C	40.00	25 0	F 111 OF	0 00	110 00		101 000	F0 212
		70	57.50	54.06	48.68	35.0	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313

	NEE COUNTY URAL UNIMPRO	OVED			PAD 200	)8 Prelimi Type: Qualifie	inary Statistics		Base St	at	State Stat Run	PAGE:5 of 5
						Date Ran	ge: 07/01/2004 to 06/30/200	7 Posted	Before: 01/18	/2008		
	NUMBER	of Sales	:	70	MEDIAN	: 58	COV:	50.80	95% I	Median C.I.: 52.0	7 to 64.76	(!: Derived)
(AgLand)	TOTAL Sa	les Price	: 8	8,525,858	WGT. MEAN	: 49	STD:	27.47	95% Wgt		1 to 55.56	(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sa	les Price	: 8	3,528,243	MEAN	: 54	AVG.ABS.DEV:	20.15	95	≹ Mean C.I.: 47.	63 to 60.50	(
(AgLand)	TOTAL Asses	sed Value	: 4	1,151,920								
	AVG. Adj. Sa	les Price	:	121,832	COD	: 35.05	MAX Sales Ratio:	110.23				
	AVG. Asses	sed Value	:	59,313	PRD	: 111.05	MIN Sales Ratio:	0.00			Printed: 02/09/	/2008 12:52:40
ASSESSEI	D VALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	COI	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Lov	w \$											
1 7	TO 4999	15	0.00	23.08	1.04	* * * * * * * * * * * *	* 2213.81	0.00	100.00	0.00 to 52.62	100,438	1,047
5000 TC	O 9999	2	45.77	45.77	45.58	4.62	2 100.41	43.65	47.88	N/A	14,300	6,517
Tota	al \$											
1 7	TO 9999	17	0.00	25.75	1.87	* * * * * * * * * * * *	* 1375.28	0.00	100.00	0.00 to 52.62	90,304	1,690
10000 5	TO 29999	4	66.10	64.07	62.35	5.75	5 102.76	55.77	68.30	N/A	28,625	17,847
30000 5	TO 59999	21	64.47	64.64	60.96	20.20	106.03	38.70	110.23	56.34 to 73.33	76,869	46,862
60000 5	TO 99999	11	54.62	57.39	54.82	20.76	5 104.70	39.95	78.60	41.04 to 75.04	143,670	78,753
100000 5	TO 149999	16	63.46	66.05	62.20	19.92	2 106.18	37.26	104.88	52.31 to 75.13	197,433	122,811
150000 5	TO 249999	1	45.03	45.03	45.03			45.03	45.03	N/A	525,000	236,410
ALL_												
		70	57.50	54.06	48.68	35.05	5 111.05	0.00	110.23	52.07 to 64.76	121,832	59,313

# Pawnee County 2008 Assessment Actions taken to address the following property classes/subclasses:

**Agricultural** After a study of market sales, they made changes to land values based on how the different classes reacted to the market. They also completed pick-up work for the agricultural class and improvements within.

## 2008 Assessment Survey for Pawnee County

## Agricultural Appraisal Information

1.	Data collection done by:
	Assessor/Other
2.	Valuation done by:
	Assessor
3.	Pickup work done by whom:
	Assessor/Other
4.	Does the county have a written policy or written standards to specifically
	define agricultural land versus rural residential acreages?
	The County does not have a written office standard, but have been using the
	wording from the zoning regulations. That may change as they are talking to the
	County Commissioners. Currently the Assessor considers anything that is less than
	20 acres and is improved to be rural residential. This will be further reviewed for
	2008.
а.	How is agricultural land defined in this county?
	The land is defined by its agricultural and horticultural use. The Assessor refers to
	the land use manual for direction.
5.	When was the last date that the Income Approach was used to estimate or establish the market value of the properties in this class?
	The income approach was not used.
6.	What is the date of the soil survey currently used?
	1976
7.	What date was the last countywide land use study completed?
	1980
a.	By what method? (Physical inspection, FSA maps, etc.)
	The county is unsure of the method used in 1980
b.	By whom?
	Staff
с.	What proportion is complete / implemented at this time?
	100% complete

8.	Number of market areas/neighborhoods in the agricultural property class:
	Zero market areas.

9.	How are market areas/neighborhoods defined in this property class?
	N/A
10.	Has the county implemented (or is in the process of implementing) special valuation for agricultural land within the county?
	There is currently no special valuation for agricultural land.

### **Agricultural Permit Numbers:**

Permits	<b>Information Statements</b>	Other	Total
10	20		30

				<b>DAD 2000 D 8-O Statistics</b> Base Stat								
67 - PAWNEE COUNTY AGRICULTURAL UNIMPROVED				PAD 2008 R&O Statistics								
AGRICOLI	ORAL UNIMPRC					Гуре: Qualifi			D. C	12000	State Stat Kan	
							nge: 07/01/2004 to 06/30/200	Posted	Before: 01/18	/2008		
	-	of Sales		69	<b>MEDIAN:</b>	72	COV:	25.63	95% 1	Median C.I.: 66.85	5 to 75.69	(!: Derived)
(AgLand)		les Price		3,337,546	WGT. MEAN:	71	STD:	19.01	95% Wgt	. Mean C.I.: 66.01	l to 75.26	
(AgLand)	TOTAL Adj.Sa			3,339,931	MEAN:	74	AVG.ABS.DEV:	14.22	95	% Mean C.I.: 69.0	67 to 78.64	
(AgLand)	TOTAL Asses			5,890,825								
	AVG. Adj. Sa			120,868	COD:	19.64	MAX Sales Ratio:	130.33				
	AVG. Asses	sed Value	:	85,374	PRD:	104.99	MIN Sales Ratio:	31.22			Printed: 04/01/2	2008 18:40:23
DATE OF	SALE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrt:												
	TO 09/30/04	3	73.67	89.75	87.28	29.4		65.24	130.33	N/A	47,433	41,401
10/01/04	TO 12/31/04	4	84.16	89.39	90.50	18.3		67.92	121.34	N/A	93,445	84,565
01/01/05	TO 03/31/05	10	76.24	77.92	75.56	14.0	8 103.11	62.72	99.99	65.31 to 97.06	121,890	92,106
04/01/05	TO 06/30/05	5	88.64	84.83	79.97	15.7	0 106.08	57.79	112.63	N/A	76,770	61,392
07/01/05	TO 09/30/05	4	69.19	74.43	71.43	20.5	0 104.20	56.86	102.47	N/A	78,349	55,962
10/01/05	TO 12/31/05	8	81.49	79.55	84.03	21.6	4 94.66	42.11	107.08	42.11 to 107.08	113,885	95,700
01/01/06	TO 03/31/06	7	87.20	83.43	79.04	14.7	6 105.56	61.54	116.14	61.54 to 116.14	127,201	100,536
04/01/06	TO 06/30/06	7	66.85	62.46	57.43	12.4	6 108.77	43.61	72.61	43.61 to 72.61	137,482	78,949
07/01/06	TO 09/30/06	1	74.93	74.93	74.93			74.93	74.93	N/A	35,000	26,225
10/01/06	TO 12/31/06	б	73.09	64.95	68.97	19.2	5 94.17	31.22	83.42	31.22 to 83.42	121,145	83,553
01/01/07	TO 03/31/07	4	62.71	65.39	65.33	7.6	3 100.08	60.45	75.69	N/A	188,385	123,077
04/01/07	TO 06/30/07	10	57.49	60.52	57.40	14.5	2 105.44	45.28	77.65	50.84 to 71.11	162,842	93,463
Stu	dy Years											
07/01/04	TO 06/30/05	22	79.68	83.19	79.78	18.2	6 104.27	57.79	130.33	67.92 to 89.92	96,310	76,840
07/01/05	TO 06/30/06	26	72.27	75.21	72.98	20.5	7 103.05	42.11	116.14	62.52 to 88.02	118,356	86,378
07/01/06	TO 06/30/07	21	64.65	63.40	62.17	16.5	3 101.98	31.22	83.42	55.20 to 73.52	149,706	93,070
Cal	endar Yrs											
01/01/05	TO 12/31/05	27	75.18	79.16	78.43	19.1	7 100.93	42.11	112.63	66.10 to 90.87	104,712	82,128
01/01/06	TO 12/31/06	21	72.61	70.76	68.23	18.1	0 103.71	31.22	116.14	61.54 to 80.12	124,507	84,949
ALL	L											
		69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374

67 - PAWNEE COUNTY AGRICULTURAL UNIMPROVED					PAGE:2 of 5						
				State Stat Run							
					Type: Qualifie Date Ran	eu ge: 07/01/2004 to 06/30/20	07 Posted 1	Before: 01/18	/2008		
	NUMBER of Sales	:	69	MEDIAN:	72	0					
(AgLand)	TOTAL Sales Price		,337,546	WGT. MEAN:	71	COA:	25.63			5 to 75.69	(!: Derived)
(AgLand)	TOTAL Adj.Sales Price		,339,931	MEAN:	74	STD:	19.01	_		L to 75.26	
(AgLand)	TOTAL Assessed Value		,890,825	1.1127414	71	AVG.ABS.DEV:	14.22	95	69.0% Mean C.I.	67 to 78.64	
(rigitalia)	AVG. Adj. Sales Price		120,868	COD:	19.64	MAX Sales Ratio:	130.33				
	AVG. Assessed Value		85,374	PRD:	104.99	MIN Sales Ratio:	31.22			Printed: 04/01/2	000 10 40 22
GEO CODI		-	00,0,1	110	101.99	Min bareb hatto.	51.22			Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
4201	4	85.72	85.37	84.45	4.2		80.12	89.92	N/A	85,866	72,513
4203	5	68.77	69.22	56.97	30.3		31.22	116.14	N/A	122,551	69,820
4205	11	69.29	72.96	70.15	17.5		53.77	102.47	57.79 to 97.06	74,109	51,986
4207	1	72.61	72.61	72.61	17.5		72.61	72.61	N/A	145,700	105,790
4409	1	67.92	67.92	67.92			67.92	67.92	N/A	119,280	81,010
4411	5	68.65	67.28	62.51	22.9	7 107.63	43.61	89.31	N/A	174,320	108,970
4413	7	66.85	84.06	86.85	41.8		42.11	130.33	42.11 to 130.33	82,682	71,807
4415	10	71.60	66.85	65.35	11.0		45.28	80.01	55.90 to 75.18	133,912	87,513
4447	8	64.94	67.35	64.06	13.3		48.78	88.64	48.78 to 88.64	86,790	55,594
4449	4	91.18	93.58	90.35	13.5		79.34	112.63	40.70 CO 00.04 N/A	61,500	55,567
4451	1	53.64	53.64	53.64	15.0	105.57	53.64	53.64	N/A	132,000	70,810
4453	12	74.41	77.18	75.05	13.7	3 102.83	60.45	99.99	65.31 to 90.87	203,475	152,712
ALL		/4.41	//.10	75.05	13.7	5 102.05	00.45	99.99	05.51 10 90.87	203,475	152,712
	69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
AREA (M										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
9500	69	72.44	74.16	70.63	19.6		31.22	130.33	66.85 to 75.69	120,868	85,374
ALL										,	,
	69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
STATUS:	IMPROVED, UNIMPROVED	D & IOLL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
2	69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
ALL											
	69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
MAJORTT	Y LAND USE > 95%	-								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
! zeroe		74.16	76.86	77.19	16.4		56.86	99.99	62.72 to 99.48	147,499	113,856
DRY		64.65	71.26	71.51	29.6		42.11	121.34	42.11 to 121.34	156,244	111,735
DRY-N/A	16	72.27	71.41	69.85	13.6		48.78	107.08	60.45 to 80.01	128,514	89,772
GRASS	28	69.94	72.44	66.12	21.0		31.22	130.33	61.62 to 77.65	105,384	69,683
GRASS-N/	A 8	86.01	84.84	76.24	16.4		55.90	116.14	55.90 to 116.14	95,526	72,828
ALL										,0	_,0
	69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
			/ 11 10		22.0					,000	20,0,1

The registron of Soles:         Operations of Soles:         Operation	67 - PAWNEE COUNTY			PAD 2008 R&O Statistics Base Stat								
WDRER of Sales:         6.9         MEDIAN: WGX. MSA: (Aglum)         72 TOTAL Sales Price:         6.9         MEDIAN: WGX. MSA: TOTAL Adj.sales Price:         71         CV: SID: SID: AVG. ASD. Rev:         95% Median C.1.:         66.85 to 75.69         (I: Derive Area           (Aglum)         TOTAL Adj.sales Price:         8,339,931         MEM.W:         71         STD:         19.61         95% Mean C.1.:         66.85 to 75.69         (I: Derive Area           (Aglum)         TOTAL Adj.sales Price:         120,668         COD:         19.64         MAX Sales Ratio:         130.33           TOTAL Assessed Value:         8,374         PRD:         104.99         MTN Sales Ratio:         31.22         Printed: Od/01/2008 18:402.           MAORITY LAND USE > 80%         NEDIAN         MEEN MCC: NEAN         COD         FED         NIX         NXX         95% Median C.1.:         83le Price         Ased Value           1         2 conset:         10         74.16         70.53         70.04         19.54         100.70         42.11         123.34         53.64 to 80.01         143.398         100.44           BEY-H/A         8         69.91         77.9         11.24         102.22         130.33         66.70 to 70.08         124.871         88.94           MAORITY L	AGRICULTURAL UNIMPROVED										State Stat Run	
(Agland)       TOTAL Sales Price:       8.337,546       WGT. MEAN:       71       STD:       19.01       95% WgL. Mean C.I.:       66.01 to 73.26       (All Mean)         (Agland)       TOTAL Assessed Value:       5.890,825       AVG. Adj. Sales Price:       120.0666       COD:       19.64       MAX Sales Ratio:       130.33         AVG. Assessed Value:       85.374       FRD:       104.99       FRD:       130.33       Printed: 04/071/2008 18:40:2       Avg. Adj.						Date Rar	nge: 07/01/2004 to 06/30/20	007 Posted	Before: 01/18	8/2008		
(AgLand)       TOTAL Sales Price:       8,337,546       WEAN:       71       STD:       19.01       958 MgL. Mean C.I.:       66.01 to 75.26         (AgLand)       TOTAL Adj.Sales Price:       120,866       COD:       19.64       NAX Sales Ratio:       130.33         AVG. Assessed Value:       5,890,825       200:       19.64       NAX Sales Ratio:       130.33         AVG. Assessed Value:       85,374       PRD:       104.99       MIN Sales Ratio:       130.32         AVG. Assessed Value:       85,374       PRD:       104.99       MIN Sales Ratio:       130.33         AVG. Assessed Value:       85,374       PRD:       104.99       MIN Sales Ratio:       130.23         AVG. Assessed Value:       71.05       70.66       77.19       16.45       99.57       56.86       99.99       62.72 to 99.48       147.499       113.85         DRY       15       72.01       70.53       70.04       19.54       100.70       62.11       12.34       53.64       60.91       74.79       11.79       107.90       55.90       102.47       N/A       124.871       88.95         GRASS       31       71.11       73.78       66.33       21.07       111.24       31.22       130.33		NUMBER of Sale	s:	69	<b>MEDIAN:</b>	72	COV:	25.63	95%	Median C.I.: 66.8	5 to 75.69	(!: Derived)
(Agland)       TOTAL hasessed Value:       5,890,825       ANX.       11.1.2       Disk matching       0.1.1.2       Printed:       0.1.0.1.0         AVG. Adj. Sales Price:       120,869       COD:       19.64       MAX Sales Ratio:       31.22       Printed:       04.0.01         MAXORTTY LAND USE > 80%       Excrement       RANGE       CODINT       MEAD (ALL CALL)       NUS       Sales Ratio:       31.22       Printed:       04.0.01       AVG.         PENNON       Excrement       0.0       77.19       16.45       99.57       56.86       99.99       62.72 to 99.48       147.499       113.45       100.49         DEV       10       74.16       76.96       77.19       16.45       99.57       56.86       99.99       62.72 to 99.48       147.499       113.45       100.49         GRASS       31       71.11       73.78       56.33       21.07       111.24       31.32       130.36       63.63 to 77.55       100.240       66.45       67.59       120.868       85.37         CMANTY LAND USE > 50%       FRANCE       MAX       101.49       31.22       130.33       66.85 to 75.69       120.868       85.37         CMANCTY LAND USE > 50%       FRANCE       MEXAN WOT, MEAN	(AgLand)	TOTAL Sales Pric	e: 8	8,337,546	WGT. MEAN:	71	STD:	19.01	95% Wgt	. Mean C.I.: 66.0	1 to 75.26	(
AVG. Adj. Sales Price:         120,668         COD:         19.64         MAX Sales Ratio:         130.33           AVG. Adj. Salessed Value:         85,374         PRD:         104.99         MIN Sales Ratio:         31.22         Price:         Avg. Adj.         Avg. Adj.           RANGE         COUNT         MEDIAN         MEAN WG?, MEAN         COD         PRD         MIN         MAX         5% Median C.I.         Sale Price         Assd Vag.           I. zeroesi         10         74.16         77.686         77.19         16.45         99.57         56.68         99.99         62.72 to 99.48         147.499         113.85           DRY         15         72.61         70.53         70.04         19.54         100.70         42.11         121.34         53.64 to 80.01         143,398         100.44           DRY         5         88.02         83.94         77.79         11.79         107.90         55.90         102.47         N/A         121.51.90         94.52           ALL	(AgLand)	TOTAL Adj.Sales Pric	e: 8	8,339,931	MEAN:	74	AVG.ABS.DEV:	14.22	95	% Mean C.I.: 69.	67 to 78.64	
AVG. Assessed Value:         85,374         FRD:         104.99         MIN Sales Ratio:         21.22         Printed: 04/01/2008 18:40.2           MAXORTT LAND USE > 80%         NEEN         NEEN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Avg.           RANGE         COUNT MEDIAN         MEEN WGT. MEAN         007. MEAN         000.70         4.01         121.24         53.64 to 80.01         143.398         100.44           DRY         15         72.61         70.53         70.04         19.54         100.70         42.11         121.34         53.64 to 80.01         143.398         100.44           DRY-N/A         8         69.91         72.13         71.26         15.50         102.33         56.67         107.08         56.67 to 107.08         144.871         88.98           GRASS-M/A         5         80.02         83.94         77.79         11.79         107.90         51.02         100.74         N/A         120.086         85.37           AMJORITY LAND USE > 50%         71.16         70.63         19.64         104.99         31.22         130.33	(AgLand)	TOTAL Assessed Valu	e: !	5,890,825								
MAJORITY LAND USE > 80%         Avg. Adj.         Avg. Adj.         Avg. Adj.         Avg. Adj.           RANGR         COUNT         MEDIAN         MEAN WGT. MEAN         COD         PRD         MIN         MAX         95% Median C. I.         Sale Price         Awg. Adj.         Avg. Adj.           1         2croces1         10         74.16         76.86         77.19         16.45         99.57         56.86         99.99         62.72 to 99.48         147.499         113.85           DRY         15         72.61         70.53         70.04         19.54         100.70         42.11         121.34         53.64 to 80.01         143.398         100.44           DRY-N/A         8         69.91         77.29         71.26         15.50         102.35         56.70         100.95         100.240         66.48           GRASS         31         71.11         73.78         66.33         21.07         111.24         31.22         130.33         63.63 to 77.65         100.240         66.48           MAJORITY LAND USE > 50%		AVG. Adj. Sales Pric	e:	120,868	COD:	19.64	MAX Sales Ratio:	130.33				
NANGE         COUNT         MEDIAN         MEAN         WGT.         MEAN         COD         PRD         MIN         MAX         95%         Median         C.I.         Sale         price         Assd Val           1         zeroesi         10         74.16         76.86         77.19         16.45         99.57         56.86         99.99         62.72         to 99.48         147.499         113.85           DRY         15         72.61         70.53         70.04         19.54         100.70         42.11         12.13         45.84         to 107.08         124.871         88.98           GRASS         31         71.11         73.78         66.33         21.07         111.24         31.22         130.33         63.63 to 77.65         100.240         64.48           CRASS-K/A         5         88.02         83.94         77.79         11.79         107.90         55.90         102.47         N/A         121.046         85.37           MAJORITY LAND USE > 50%         MEDIAN         MEAN         KGT. MEAN         COD         PRD         MIN         MAX         95% Median         C.I         Sale Price         Ased Val           I         zeroesi         10 <t< td=""><td></td><td>AVG. Assessed Valu</td><td>e:</td><td>85,374</td><td>PRD:</td><td>104.99</td><td>MIN Sales Ratio:</td><td>31.22</td><td></td><td></td><td>Printed: 04/01/2</td><td>2008 18:40:23</td></t<>		AVG. Assessed Valu	e:	85,374	PRD:	104.99	MIN Sales Ratio:	31.22			Printed: 04/01/2	2008 18:40:23
1       2eroes1       10       74.16       76.86       77.19       16.45       99.57       56.86       99.99       62.72       to 99.48       147,499       113,85         DRY       15       72.61       70.53       70.04       19.54       100.70       42.11       121.34       53.64       to 80.01       143,398       100,44       88.98         DRY=N/A       8       69.91       72.93       71.26       15.50       102.33       58.67       107.08       52.44       74.16       74.16       77.79       11.79       107.90       55.90       102.47       N/A       121,910       94.52	MAJORITY	LAND USE > 80%									Avg. Adj.	Avg.
DRY         15         72.61         70.53         70.04         19.54         100.70         42.11         121.34         53.64 to 80.01         143.398         100.44           DRY-N/A         8         69.91         72.93         71.26         15.50         102.33         58.67         107.08         58.67 to 107.08         124.871         88.98           GRASS         31         71.11         73.78         66.33         21.07         111.24         31.22         130.33         63.63 to 77.65         100.940         66,48           GRASS-N/A         5         88.02         83.94         77.79         11.79         107.90         55.90         102.47         N/A         121,510         94,52           _ALL	RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
DRY-N/A         8         69.91         72.93         71.26         15.50         102.33         58.67         107.08         58.67 to 107.08         124.871         88.98           GRASS         31         71.11         73.78         66.33         21.07         111.24         31.22         130.33         63.63 to 77.65         100.240         66.48           GRASS-N/A         5         88.02         81.02         10.04.99         31.22         130.33         63.63 to 77.65         100.240         66.48           GRASS-N/A         69         72.44         74.16         70.63         19.64         104.99         31.22         130.33         66.85 to 75.69         120.668         85.37           MAJORITY LAND USE > 50%         ME         NE         NET         NEAN         NGT. MEAN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Assd Val           1 2 zrosel         10         74.16         70.63         19.64         104.99         31.22         130.33         66.10 to 84.00         103.194         70.38	! zeroes	s! 10	74.16	76.86	77.19	16.4	45 99.57	56.86	99.99	62.72 to 99.48	147,499	113,856
GRASS       31       71.11       73.78       66.33       21.07       111.24       31.22       130.33       63.63 to 77.65       100.240       66,48         GRASS       NA       5       88.02       83.94       77.79       11.79       107.90       55.90       102.47       N/A       121,510       94,52	DRY	15	72.61	70.53	70.04	19.5	100.70	42.11	121.34	53.64 to 80.01	143,398	100,440
GRASS-N/A       5       88.02       83.94       77.79       11.79       107.90       55.90       102.47       N/A       121,510       94,52	DRY-N/A	8	69.91	72.93	71.26	15.5	102.33	58.67	107.08	58.67 to 107.08	124,871	88,987
	GRASS	31	71.11	73.78	66.33	21.0	111.24	31.22	130.33	63.63 to 77.65	100,240	66,488
69         72.44         74.16         70.63         19.64         104.99         31.22         130.33         66.85 to 75.69         120,868         85,37           MAJORITY LAND USE > 50%         Arg. Adj.         Arg. Adj.         Arg. Adj.         Arg. Adj.         Arg. Adj.           RANGE         COUNT         MEDIAN         MEAN         WGT. MEAN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Asga Val           1         zeroes!         10         74.16         76.66         77.19         16.45         99.57         56.86         99.99         62.72 to 99.48         147,499         113,85           DRY         23         72.10         71.36         70.43         18.09         101.33         42.11         121.34         61.54 to 79.31         136,954         96,45           GRASS         36         72.67         75.19         68.20         21.32         110.25         31.22         130.33         66.85 to 75.69         120,868         85,37           ALL         69         72.44         74.16         70.63         19.64         104.99         31.22         130.33         66.85 to 75.69         120,868         85,37           S	GRASS-N/A	A 5	88.02	83.94	77.79	11.7	107.90	55.90	102.47	N/A	121,510	94,524
MAJORITY LAND USE > 50%         Avg. Adj.         Avg.           RANGE         COUNT         MEDIAN         MEAN WGT. MEAN         COD         PRD         MIN         MAX         95% Median C.I.         Sale Price         Asad Val           ! zeroes!         10         74.16         76.86         77.19         16.45         99.57         56.86         99.99         62.72 to 99.48         147,499         113,85           DRY         23         72.10         71.36         70.43         18.09         101.33         42.11         121.34         61.54 to 79.31         136,954         96,45           GRASS         36         72.67         75.19         68.20         21.32         110.25         31.22         130.33         66.10 to 84.00         103,194         70,38	ALL_											
RANCE         COUNT         MEDIAN         MEAN         WGT.         MEAN         COD         PRD         MIN         MAX         95%         Median C.I.         Sale Price         Assd Val           ! zeroes!         10         74.16         76.86         77.19         16.45         99.57         56.86         99.99         62.72 to 99.48         147,499         113,65           DRY         23         72.10         71.36         70.43         18.09         101.33         42.11         121.34         61.54 to 79.31         136,954         96.45           GRASS         36         72.67         75.19         68.20         21.32         110.25         31.22         130.33         66.10 to 84.00         103,194         70.38		69	72.44	74.16	70.63	19.6	104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
I zeroes!       10       74.16       76.86       77.19       16.45       99.57       56.86       99.99       62.72 to 99.48       147,499       113,85         DRY       23       72.10       71.36       70.43       18.09       101.33       42.11       121.34       61.54 to 79.31       136,954       96,45         GRASS       36       72.67       75.19       68.20       21.32       110.25       31.22       130.33       66.10 to 84.00       103,194       70.38	MAJORITY	LAND USE > 50%										-
DRY       23       72.10       71.36       70.43       18.09       101.33       42.11       121.34       61.54 to 79.31       136,954       96,45         GRASS       36       72.67       75.19       68.20       21.32       110.25       31.22       130.33       66.10 to 84.00       103,194       70.38	RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
GRASS       36       72.67       75.19       68.20       21.32       110.25       31.22       130.33       66.10 to 84.00       103,194       70,38	! zeroes	s! 10	74.16	76.86	77.19	16.4	45 99.57	56.86	99.99	62.72 to 99.48	147,499	113,856
ALL69       72.44       74.16       70.63       19.64       104.99       31.22       130.33       66.85 to 75.69       120,868       85,37         Avg. Adj.       Avg.         RANGE       COUNT MEDIAN       MEAN WGT. MEAN       COD       PRD       MIN       MAX       95% Median C.I.       Sale Price       Assd Val         (blank)       34-0100         49-0050       3       68.77       72.04       55.11       41.16       130.73       31.22       116.14       N/A       10,685       5,88         64-0023       67-0001         67-0001       26       71.78       75.64       71.77       24.42       105.40       42.11       130.33       62.72 to 82.87       100,585       72.18         67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107.79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83.53         NonValid School	DRY	23	72.10	71.36	70.43	18.0	101.33	42.11	121.34	61.54 to 79.31	136,954	96,456
69       72.44       74.16       70.63       19.64       104.99       31.22       130.33       66.85 to 75.69       120,868       85,37         SCHOOL DISTRICT *       Avg. Adj.       Avg. Adj.       Avg.         RANGE       COUNT       MEDIAN       MEAN       WGT. MEAN       COD       PRD       MIN       MAX       95%       Median C.I.       Sale Price       Assd Val         (blank)       34-0001       34-0100	GRASS	36	72.67	75.19	68.20	21.3	32 110.25	31.22	130.33	66.10 to 84.00	103,194	70,382
SCHOOL DISTRICT *         Avg. Adj.	ALL_											
RANGE         COUNT         MEDIAN         MEAN         WGT.         MEAN         COD         PRD         MIN         MAX         95%         Median         C.I.         Sale Price         Assd Val           (blank)         34-0001         34-0100		69	72.44	74.16	70.63	19.6	104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
(blank)       34-0001         34-0100       3       68.77       72.04       55.11       41.16       130.73       31.22       116.14       N/A       10,685       5,88         64-0023       67-0001       26       71.78       75.64       71.77       24.42       105.40       42.11       130.33       62.72 to 82.87       100,585       72,18         67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107,79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	SCHOOL I	DISTRICT *										-
34-0001 34-0100 49-0050 3 68.77 72.04 55.11 41.16 130.73 31.22 116.14 N/A 10,685 5,88 64-0023 67-0001 26 71.78 75.64 71.77 24.42 105.40 42.11 130.33 62.72 to 82.87 100,585 72,18 67-0069 27 71.82 73.66 71.45 16.09 103.10 43.61 102.47 65.31 to 84.00 150,869 107,79 74-0070 13 73.67 72.71 67.07 12.63 108.41 53.77 89.92 59.08 to 83.42 124,551 83,53 NonValid School ALL	RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
34-0100       49-0050       3       68.77       72.04       55.11       41.16       130.73       31.22       116.14       N/A       10,685       5,88         64-0023       67-0001       26       71.78       75.64       71.77       24.42       105.40       42.11       130.33       62.72 to 82.87       100,585       72,18         67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107,79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	(blank)											
49-0050       3       68.77       72.04       55.11       41.16       130.73       31.22       116.14       N/A       10,685       5,88         64-0023       67-0001       26       71.78       75.64       71.77       24.42       105.40       42.11       130.33       62.72 to 82.87       100,585       72,18         67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107,79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	34-0001											
64-0023         67-0001       26       71.78       75.64       71.77       24.42       105.40       42.11       130.33       62.72 to 82.87       100,585       72,18         67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107,79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	34-0100											
67-0001       26       71.78       75.64       71.77       24.42       105.40       42.11       130.33       62.72 to 82.87       100,585       72,18         67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107,79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	49-0050	3	68.77	72.04	55.11	41.1	130.73	31.22	116.14	N/A	10,685	5,888
67-0069       27       71.82       73.66       71.45       16.09       103.10       43.61       102.47       65.31 to 84.00       150,869       107,79         74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	64-0023											
74-0070       13       73.67       72.71       67.07       12.63       108.41       53.77       89.92       59.08 to 83.42       124,551       83,53         NonValid School	67-0001	26	71.78	75.64	71.77	24.4	105.40	42.11	130.33	62.72 to 82.87	100,585	72,186
NonValid School	67-0069	27	71.82	73.66	71.45	16.0	103.10	43.61	102.47	65.31 to 84.00	150,869	107,791
ALL	74-0070	13	73.67	72.71	67.07	12.6	108.41	53.77	89.92	59.08 to 83.42	124,551	83,534
	NonValid	School										
69 72 44 74 16 70 63 19 64 104 99 31 22 130 33 66 85 to 75 69 120 868 85 37	ALL_											
		69	72.44	74.16	70.63	19.6	104.99	31.22	130.33	66.85 to 75.69	120,868	85,374

67 - PAWNEE COUNTY				PAD 2008 R&O Statistics Base Stat								
AGRICULTURAL UNIMPROVED				Type: Qualified State State								
						Date Ran	nge: 07/01/2004 to 06/30/20	07 Posted	Before: 01/18	/2008		
	NUME	BER of Sales	:	69	<b>MEDIAN:</b>	72	COV:	25.63	95% 1	Median C.I.: 66.85	5 to 75.69	(!: Derived)
(AgLand)	TOTAL	Sales Price	: 8	,337,546	WGT. MEAN:	71	STD:	19.01	95% Wgt		1 to 75.26	( Denveu)
(AgLand)	TOTAL Adj	Sales Price	: 8	,339,931	MEAN:	74	AVG.ABS.DEV:	14.22	95		67 to 78.64	
(AgLand)	TOTAL Ass	sessed Value	: 5	,890,825								
	AVG. Adj.	Sales Price	:	120,868	COD:	19.64	MAX Sales Ratio:	130.33				
	AVG. Ass	sessed Value	:	85,374	PRD:	104.99	MIN Sales Ratio:	31.22			Printed: 04/01/2	2008 18:40:23
ACRES IN	N SALE										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0.00 5	TO 0.00	10	74.16	76.86	77.19	16.4	5 99.57	56.86	99.99	62.72 to 99.48	147,499	113,856
0.01 7	TO 10.00	5	73.67	79.04	58.63	36.9	2 134.82	31.22	116.14	N/A	6,316	3,703
10.01 7	TO 30.00	4	65.19	65.16	65.92	8.3	6 98.84	57.79	72.44	N/A	16,275	10,728
30.01 7	TO 50.00	7	74.75	69.83	66.84	13.0	6 104.47	42.11	83.42	42.11 to 83.42	54,215	36,238
50.01 5	TO 100.00	20	71.47	74.84	68.84	22.5	6 108.71	45.28	130.33	59.08 to 88.02	92,678	63,803
100.01 7	TO 180.00	21	72.65	75.38	71.78	18.0	7 105.03	43.61	121.34	62.52 to 87.20	180,198	129,340
180.01 7	TO 330.00	1	68.65	68.65	68.65			68.65	68.65	N/A	226,000	155,160
330.01	TO 650.00	1	55.20	55.20	55.20			55.20	55.20	N/A	525,000	289,800
ALL_												
		69	72.44	74.16	70.63	19.6	4 104.99	31.22	130.33	66.85 to 75.69	120,868	85,374
SALE PR	ICE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Lov												
1 1			112.63	100.81	106.28	12.5	94.86	73.67	116.14	N/A	2,628	2,793
5000 TC		1	61.54	61.54	61.54			61.54	61.54	N/A	9,027	5,555
	al \$											
1 7			93.15	91.00	82.40	25.1		61.54	116.14	N/A	4,228	3,483
10000 5			61.62	58.37	59.54	16.9		31.22	72.44	N/A	15,954	9,499
30000 5			82.87	86.05	86.61	15.1		66.10	130.33	66.10 to 130.33	47,773	41,377
60000 5			71.82	74.19	72.91	17.0		42.11	102.47	63.63 to 88.02	80,770	58,888
100000 5			76.37	80.99	81.20	24.6		50.84	121.34	58.67 to 99.99	125,873	102,214
150000 5			72.10	69.37	69.32	13.7		45.28	91.30	60.76 to 75.69	197,785	137,098
250000 5			52.03	52.03	51.59	16.1	8 100.86	43.61	60.45	N/A	290,400	149,810
500000 -		1	55.20	55.20	55.20			55.20	55.20	N/A	525,000	289,800
ALL_					= 0 . 6 6							0.5 0.5 .
		69	72.44	74.16	70.63	19.6	104.99	31.22	130.33	66.85 to 75.69	120,868	85,374

	NEE COUNT				PAD 2	tat		PAGE:5 of 5				
AGRICULT	URAL UNIM	PROVED				Type: Qualifi					State Stat Run	
						Date Ran	nge: 07/01/2004 to 06/30/20	007 Posted	Before: 01/18	8/2008		
	NUM	BER of Sale	s:	69	<b>MEDIAN:</b>	72	COV:	25.63	95%	Median C.I.: 66.85	5 to 75.69	(!: Derived)
(AgLand)	TOTAL	Sales Pric	e:	8,337,546	WGT. MEAN:	71	STD:	19.01	95% Wgt	. Mean C.I.: 66.01	to 75.26	(
(AgLand)	TOTAL Adj	.Sales Pric	e:	8,339,931	MEAN:	74	AVG.ABS.DEV:	14.22	95	% Mean C.I.: 69.0	57 to 78.64	
(AgLand)	TOTAL As	sessed Valu	e:	5,890,825								
	AVG. Adj.	Sales Pric	e:	120,868	COD:	19.64	MAX Sales Ratio:	130.33				
	AVG. As	sessed Valu	e:	85,374	PRD:	104.99	MIN Sales Ratio:	31.22			Printed: 04/01/2	2008 18:40:23
ASSESSE	D VALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAI	N MEAN	WGT. MEAN	CO	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
	w\$											
1 '	TO 499	9 4	93.1	5 83.41	57.46	33.2	145.17	31.22	116.14	N/A	5,638	3,240
5000 T		3	61.54	4 60.32	60.01	2.0	100.51	57.79	61.62	N/A	12,542	7,526
	al \$											
1 '			61.62		59.05	35.2		31.22	116.14	31.22 to 116.14	8,597	5,077
10000 '	то 2999	9 4	70.60	0 70.56	70.34	4.4	3 100.31	66.10	74.93	N/A	28,625	20,135
30000			71.83		67.64	15.7		42.11	89.92	59.08 to 82.87	74,016	50,066
60000 '	TO 9999	9 17	67.93	2 74.29	67.85	24.5	109.50	45.28	130.33	53.77 to 88.64	104,524	70,915
100000 '	то 14999	9 16	73.09	9 79.52	74.61	21.4	106.58	43.61	121.34	65.31 to 99.48	173,192	129,222
150000 '	то 24999	9 9	75.18	8 74.83	73.71	10.1	.6 101.52	60.45	91.30	62.52 to 87.20	220,222	162,315
250000 '	то 49999	9 1	55.20	55.20	55.20			55.20	55.20	N/A	525,000	289,800
ALL												
		69	72.4	4 74.16	70.63	19.6	104.99	31.22	130.33	66.85 to 75.69	120,868	85,374

**Agricultural Correlation** 

#### **Agricultural Land**

#### I. Correlation

AGRICULTURAL UNIMPROVED: The assessor has approached the valuation of agricultural land in a methodical and consistent process. Analysis of the following tables demonstrates that the statistics support a level of value within the acceptable range that is best measured by the median measure of central tendency.

#### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. §77-1327(2) (R. S. Supp., 2007) provides that all sales are deemed to be arm's length transactions unless determined to be otherwise under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the residential sales file. The Division periodically reviews the procedures utilized by the county assessor to qualify/disqualify sales.

The Standard on Ratio Studies, International Association of Assessing Officials, (2007), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher level of value and quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	<b>Total Sales</b>	<b>Qualified Sales</b>	Percent Used
2008	124	69	55.65
2007	94	61	64.89
2006	76	46	60.53
2005	73	49	67.12
2004	67	46	68.66
2003	69	53	76.81
2002	62	44	70.97
2001	71	52	73.24

AGRICULTURAL UNIMPROVED: This table indicates that the County has utilized an acceptable portion of the available agricultural sales and that the measurement of the class of property was done with all available arm's length sales. The utilization is lower than the historical trend but the implementation of the Departments substantially changed directive has reduced the number of qualified sales available in the sales file.

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting four years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

#### Adjusting for Selective Reappraisal

The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action.

[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

	Preliminary Median	% Change in Assessed Value (excl. growth)	Trended Preliminary Ratio	<b>R&amp;O</b> Median
2008	57.50	15.02	66.14	72.44
2007	71.93	0.28	72.13	72.33
2006	61.81	22.5	75.72	76.42
2005	73.94	6.25	78.56	76.84
2004	73.17	4.07	76.15	76.07
2003	71	5.18	74.68	75
2002	70	3.01	72.11	79
2001	70	7.6	75.32	73

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio Continued

AGRICULTURAL UNIMPROVED: The difference between the Trended Preliminary ratio and the R&O ratio is over six points and therefore show no support of each other.

## IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2008 Preliminary Statistical Reports and the 2008 R&O Statistical Reports, to the percentage change in the assessed value of all real property base, by class, reported in the 2008 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2007 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sales file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

#### Comparison of Average Value Changes

If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 311.

IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage
Change in Assessed Value Continued

% Change in Total Assessed Value in the Sal	es	% Change in Assessed Value (excl. growth)
18.6	2008	15.02
2.18	2007	0.28
29.9	2006	22.5
5.69	2005	6.25
5.58	2004	4.07
6	2003	5
8.04	2002	3.01
6.03	2001	7.6

AGRICULTURAL UNIMPROVED: The percent change is similar and shows that the county has appraised the sold parcels similarly to the unsold parcels. The change is also consistent with the appraisal actions for this class of properties.

#### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Division: median ratio, weighted mean ratio, and mean ratio. Since each measure of central tendency has strengths and weaknesses, the use of any statistic for equalization should be reconciled with the other two, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Since the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on the relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (2007). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of level of value because it assumes a normal distribution of the data set around the mean ratio with each ratio having the same impact on the calculation regardless of the assessed value or the selling price.

#### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios Continued

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	72.44	70.63	74.16

AGRICULTURAL UNIMPROVED: This table shows that all three measures are within the acceptable range.

#### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. A COD of less than 15 suggests that there is good assessment uniformity. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less. Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less. Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. A PRD of greater than 100 suggests that high value properties are relatively under-assessed. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	19.64	104.99
Difference	0	1.99

AGRICULTURAL UNIMPROVED: The coefficient of dispersion is within the acceptable range while the coefficient of dispersion slightly above the range by just under two points.

#### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
Number of Sales	70	69	-1
Median	57.50	72.44	14.94
Wgt. Mean	48.68	70.63	21.95
Mean	54.06	74.16	20.1
COD	35.05	19.64	-15.41
PRD	111.05	104.99	-6.06
Min Sales Ratio	0.00	31.22	31.22
<b>Max Sales Ratio</b>	110.23	130.33	20.1

AGRICULTURAL UNIMPROVED: The change between the preliminary statistics and the Reports and Opinion statistics is consistent with the assessment actions reported by the County for this class of property.

	Urb	oan	SubU	rban	Rural		Tot	al Y	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
1. Res UnImp Land	214	491,810	10	30,420	3	18,645	227	540,875	
2. Res Improv Land	867	2,168,005	42	312,010	75	619,205	984	3,099,220	
3. Res Improvements	877	20,630,670	43	1,932,090	79	3,679,230	999	26,241,990	
4. Res Total	1,091	23,290,485	53	2,274,520	82	4,317,080	1,226	29,882,085	536,43
% of Total	88.98	77.94	4.32	7.61	6.68	14.44	31.00	99.74	40.6
5. Rec UnImp Land	0	0	0	0	45	75,990	45	75,990	
6. Rec Improv Land	0	0	0	0	50	100,745	50	100,745	
7. Rec Improvements	0	0	0	0	55	225,170	55	225,170	
8. Rec Total	0	0	0	0	100	401,905	100	401,905	
% of Total	0.00	0.00	0.00	0.00	** **	** **	2.52	1.34	0.0
Res+Rec Total	1,091	23,290,485		2,274,520	182	4,718,985	1,326	30,283,990	536,43
% of Total	82.27	76.90	3.99	7.51	13.72	15.58	33.53	** **	40.

Value 29,957,175

Records

3,954

Total Growth

(Sum 17, 25, & 41)

1,320,745

(Sum Lines 17, 25, & 30)

Records 9. Comm UnImp Land 10. Comm Improv Land 11. Comm Improvements 12. Comm Total % of Total 88.0 13. Ind	50 248, 70 4,666, 14 4,967,		54,060 1,144,210 1,235,200	7 9 11	Value 11,675 20,080 178,555 210,310	Records 53 172 190	tal Value 101,000 322,770 5,989,415 6,413,185	Growth
UnImp Land     4       10. Comm     16       Improv Land     16       11. Comm     17       Improvements     17       12. Comm Total     21       % of Total     88.0       13. Ind     88.0       14. Ind     14. Ind       Improv Land     15. Ind       15. Ind     16. Ind Total       % of Total     33.3	50 248, 70 4,666, 14 4,967,	48,630 5 66,650 11 67,675 18	54,060 1,144,210 1,235,200	7 9 11	20,080 178,555 210,310	172	322,770 5,989,415	
Improv Land       16         11. Comm       17         Improvements       17         12. Comm Total       21         % of Total       88.0         13. Ind       18         UnImp Land       14. Ind         15. Ind       15. Ind         Improvements       16. Ind Total         % of Total       33.3	70 4,666, 4 4,967,	66,650 11 67,675 18	1,144,210	9	178,555 210,310	190	5,989,415	
Improvements     17       12. Comm Total     21       % of Total     88.0       13. Ind     188.0       13. Ind     188.0       14. Ind     19       Improv Land     15. Ind       15. Ind     16. Ind Total       % of Total     33.3	4 4,967,	67,675 18	1,235,200	11	210,310			
<pre>% of Total 88.0 13. Ind UnImp Land 14. Ind Improv Land 15. Ind Improvements 16. Ind Total % of Total 33.3</pre>						243	6.413.185	
13. Ind       UnImp Land       14. Ind       Improv Land       15. Ind       Improvements       16. Ind Total       % of Total       33.3	06 77	77.46 7.40	19.26	4.52	0.07		3, 113, 100	43,265
UnImp Land 14. Ind Improv Land 15. Ind Improvements 16. Ind Total % of Total 33.3					3.27	6.14	21.40	3.27
UnImp Land 14. Ind Improv Land 15. Ind Improvements 16. Ind Total % of Total 33.3								
Improv Land 15. Ind Improvements 16. Ind Total % of Total 33.3	0	0 0	0	0	0	0	0	
Improvements 16. Ind Total % of Total 33.3	1 4,	4,230 1	25,325	1	8,940	3	38,495	
% of Total 33.3	1 34,	34,415 1	745,565	1	128,985	3	908,965	
% of Total 33.3	1 38,	38,645 1	770,890	1	137,925	3	947,460	0
Comm+Ind Total 21	3 4	4.07 33.33	81.36	33.33	14.55	0.07	3.16	0.00
Comm+Ind Total 21								
	5 5,006,	06,320 19	2,006,090	12	348,235	246	7,360,645	43,265
% of Total 87.3	9 68	68.01 7.72	27.25	4.87	4.73	6.22	24.57	3.27
17. TaxableTotal		96,805 72	4,280,610	194	5,067,220	1,572	37,644,635	579,700
% of Total 83.0	6 28,296,	75.16 4.58	6.04	12.34	12.53	39.75	** **	43.89

 Total Real Property Value
 Records
 3,954
 Value
 29,957,175
 Total
 Growth
 1,320,745

 (Sum Lines 17, 25, & 30)
 (Sum 17, 25, & 41)
 (Sum 17, 25, & 41)
 1,320,745
 1,320,745

## County 67 - Pawnee

## 2008 County Abstract of Assessment for Real Property, Form 45

Schedule II:Tax Increment	Financing (TIF)	Urban		SubUrban		
	Records	Value Base	Value Excess	Records	Value Base	Value Excess
18. Residential	0	0	0	0	0	0
19. Commercial	0	0	0	1	26,385	681,205
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0

		Rural			Total			
	Records	Value Base	Value Excess	Records	Value Base	Value Excess		
18. Residential	0	0	0	0	0	0		
19. Commercial	0	0	0	1	26,385	681,205		
20. Industrial	0	0	0	0	0	0		
21. Other	0	0	0	0	0	0		
22. Total Sch II				1	26,385	681,205		

Schedule III: Mineral Interest Records	Urban		SubUrb	an	Rural	
	Records	Value	Records	Value	Records	Value
23. Mineral Interest-Producing	0	0	0	0	0	0
24. Mineral Interest-Non-Producing	0	0	0	0	0	0

	Total		Growth
	Records	Value	
23. Mineral Interest-Producing	0	0	0
24. Mineral Interest-Non-Producing	0	0	0
25. Mineral Interest Total	0	0	0

Schedule IV: Exempt Records: Non-Agri	icultural			
	Urban	SubUrban	Rural	Total
	Records	Records	Records	Records
26. Exempt	88	6	50	144

Schedule V: Agricultural Re	ecords Urban		SubUrban	1	Rur	al	То	tal
	Records	Value	Records	Value	Records	Value	Records	Value
27. Ag-Vacant Land	0	0	118	8,296,385	1,329	113,940,045	1,447	122,236,430
28. Ag-Improved Land	0	0	80	8,459,355	826	107,268,770	906	115,728,125
29. Ag-Improvements	0	0	81	3,200,935	854	20,761,625	935	23,962,560
30. Ag-Total Taxable							2,382	261,927,115

## 2008 County Abstract of Assessment for Real Property, Form 45

County 67 - Pawnee

Schedule VI: Agricultural Records:		Urban			SubUrban		
Non-Agricultural Detail	Records	Acres	Value	Records	Acres	Value	
31. HomeSite UnImp Land	0	0.000	0	1	0.060	360	
32. HomeSite Improv Land	0	0.000	0	52	53.380	320,280	
33. HomeSite Improvements	0		0	48		2,483,155	
34. HomeSite Total							
35. FarmSite UnImp Land	0	0.000	0	6	3.500	4,375	
36. FarmSite Impr Land	0	0.000	0	69	107.960	164,450	
37. FarmSite Improv	0		0	80		729,320	
38. FarmSite Total							
39. Road & Ditches		0.000			325.590		
40. Other-Non Ag Use		0.000	0		0.000	0	
		Rural		<b>_</b> .	Total		Growth
	Records	Acres	Value	Records	Acres	Value	Value
31. HomeSite UnImp Land	3	1.000	6,000	4	1.060	6,360	
32. HomeSite Improv Land	459	466.320	2,787,365	511	519.700	3,107,645	500 505
33. HomeSite Improvements	477		14,859,625	525		17,342,780	592,525
34. HomeSite Total		~~ / ~~		529	520.760	20,456,785	
35. FarmSite UnImp Land	51	36.100	49,375	57	39.600	53,750	
36. FarmSite Impr Land	758	1,152.540	1,769,580	827	1,260.500	1,934,030	
37. FarmSite Improv	857		6,721,855	937		7,451,175	148,520
38. FarmSite Total				994	1,300.100	9,438,955	
39. Road & Ditches		4,849.993			5,175.583		
40. Other-Non Ag Use		180.300	90,950		180.300	90,950	
41. Total Section VI				1,523	717,674.300	29,986,690	741,045
Schedule VII: Agricultural Records:		Urban			SubUrban		
Ag Land Detail-Game & Parks	Records	Acres	Value	Records	Acres	Value	
42. Game & Parks	0	0.000	0	0	0.000	0	
	Records	Rural Acres	Value	Records	Total Acres	Value	
42. Game & Parks	0	0.000	0	0	0.000	0	
Schedule VIII: Agricultural Records:	-	Urban			SubUrban	-	
Special Value	Records	Acres	Value	Records	Acres	Value	
43. Special Value	0	0.000	0	0	0.000	0	
44. Recapture Val			0			0	
	Records	Rural Acres	Value	Records	Total Acres	Value	
43. Special Value	0	0.000	0	0	0.000	0	
44. Recapture Val		_0.000	0			0	
			0			U	

## County 67 - Pawnee

## 2008 County Abstract of Assessment for Real Property, Form 45

Schedule IX: Ag	gricultural Records:	: AgLand Market	Area Detail		Market Area	a: 1		
	Urban		SubUrba	n	Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	0.000	0	0.000	0	0.000	0
46. 1A	0.000	0	0.000	0	198.000	386,100	198.000	386,100
47. 2A1	0.000	0	0.000	0	0.000	0	0.000	0
48. 2A	0.000	0	0.000	0	294.000	439,530	294.000	439,530
49. 3A1	0.000	0	0.000	0	88.000	103,205	88.000	103,205
50. 3A	0.000	0	0.000	0	0.000	0	0.000	0
51. 4A1	0.000	0	0.000	0	119.000	116,025	119.000	116,025
52. 4A	0.000	0	0.000	0	7.000	6,090	7.000	6,090
53. Total	0.000	0	0.000	0	706.000	1,050,950	706.000	1,050,950
Dryland:								
54. 1D1	0.000	0	582.820	1,049,075	3,462.760	6,225,315	4,045.580	7,274,390
55. 1D	0.000	0	977.640	1,466,460	11,733.820	17,522,870	12,711.460	18,989,330
56. 2D1	0.000	0	35.050	45,565	254.200	322,660	289.250	368,225
57. 2D	0.000	0	3,312.769	3,803,640	49,113.872	56,407,170	52,426.641	60,210,810
58. 3D1	0.000	0	2,134.430	2,024,495	24,375.772	23,081,270	26,510.202	25,105,765
59. 3D	0.000	0	0.000	0	0.000	0	0.000	0
60. 4D1	0.000	0	1,865.760	1,390,715	29,703.090	22,143,525	31,568.850	23,534,240
61. 4D	0.000	0	171.980	115,230	3,585.580	2,402,585	3,757.560	2,517,815
62. Total	0.000	0	9,080.449	9,895,180	122,229.094	128,105,395	131,309.543	138,000,575
Grass:								
63. 1G1	0.000	0	97.450	73,320	741.470	612,930	838.920	686,250
64. 1G	0.000	0	471.580	475,590	5,777.380	5,407,650	6,248.960	5,883,240
65. 2G1	0.000	0	6.050	6,455	28.500	24,535	34.550	30,990
66. 2G	0.000	0	1,869.200	1,698,540	28,114.525	25,296,240	29,983.725	26,994,780
67. 3G1	0.000	0	2,516.930	2,079,270	29,453.500	23,407,940	31,970.430	25,487,210
68. 3G	0.000	0	0.000	0	0.000	0	0.000	0
69. 4G1	0.000	0	1,555.940	989,010	30,113.830	18,654,180	31,669.770	19,643,190
70. 4G	0.000	0	1,782.640	983,685	24,086.235	13,404,390	25,868.875	14,388,075
71. Total	0.000	0	8,299.790	6,305,870	118,315.440	86,807,865	126,615.230	93,113,735
72. Waste	0.000	0	338.620	62,925	2,404.490	733,680	2,743.110	796,605
73. Other	0.000	0	0.000	0	0.000	0	0.000	0
74. Exempt	0.000		0.000		0.000		0.000	

## County 67 - Pawnee

#### 2008 County Abstract of Assessment for Real Property, Form 45

Schedule X: Agricultural Records: AgLand Market Area Totals

	Urban		SubUrba	n	Rural		Total	
AgLand	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76.Irrigated	0.000	0	0.000	0	706.000	1,050,950	706.000	1,050,950
77.Dry Land	0.000	0	9,080.449	9,895,180	122,229.094	128,105,395	131,309.543	138,000,575
78.Grass	0.000	0	8,299.790	6,305,870	118,315.440	86,807,865	126,615.230	93,113,735
79.Waste	0.000	0	338.620	62,925	2,404.490	733,680	2,743.110	796,605
80.Other	0.000	0	0.000	0	0.000	0	0.000	0
81.Exempt	0.000	0	0.000	0	0.000	0	0.000	0
82.Total	0.000	0	17,718.859	16,263,975	243,655.024	216,697,890	261,373.883	232,961,865

## 2008 Agricultural Land Detail

#### County 67 - Pawnee

Irrigated:	Acres	% of Acres*	Value	% of Value*	Market Area: 1 Average Assessed Value*
1A1	0.000	0.00%	0	0.00%	0.000
1A	198.000	28.05%	386,100	36.74%	1,950.000
2A1	0.000	0.00%	0	0.00%	0.000
2A	294.000	41.64%	439,530	41.82%	1,495.000
3A1	88.000	12.46%	103,205	9.82%	1,172.784
3A	0.000	0.00%	0	0.00%	0.000
4A1	119.000	16.86%	116,025	11.04%	975.000
4A	7.000	0.99%	6,090	0.58%	870.000
Irrigated Total	706.000	100.00%	1,050,950	100.00%	1,488.597
Dry:					
1D1	4,045.580	3.08%	7,274,390	5.27%	1,798.108
1D	12,711.460	9.68%	18,989,330	13.76%	1,493.874
2D1	289.250	0.22%	368,225	0.27%	1,273.033
2D	52,426.641	39.93%	60,210,810	43.63%	1,148.477
3D1	26,510.202	20.19%	25,105,765	18.19%	947.022
3D	0.000	0.00%	0	0.00%	0.000
4D1	31,568.850	24.04%	23,534,240	17.05%	745.489
4D	3,757.560	2.86%	2,517,815	1.82%	670.066
Dry Total	131,309.543	100.00%	138,000,575	100.00%	1,050.956
Grass:	,		,		.,
1G1	838.920	0.66%	686,250	0.74%	818.016
1G	6,248.960	4.94%	5,883,240	6.32%	941.475
2G1	34.550	0.03%	30,990	0.03%	896.960
2G	29,983.725	23.68%	26,994,780	28.99%	900.314
3G1	31,970.430	25.25%	25,487,210	27.37%	797.211
3G	0.000	0.00%	0	0.00%	0.000
4G1	31,669.770	25.01%	19,643,190	21.10%	620.250
4G	25,868.875	20.43%	14,388,075	15.45%	556.192
Grass Total	126,615.230	100.00%	93,113,735	100.00%	735.407
0.000.000	120,010.200	100.0070	00,110,700	100.0070	100.101
Irrigated Total	706.000	0.27%	1,050,950	0.45%	1,488.597
Dry Total	131,309.543	50.24%	138,000,575	59.24%	1,050.956
Grass Total	126,615.230	48.44%	93,113,735	39.97%	735.407
Waste	2,743.110	1.05%	796,605	0.34%	290.402
Other	0.000	0.00%	0	0.00%	0.000
Exempt	0.000	0.00%			
Market Area Total	261,373.883	100.00%	232,961,865	100.00%	891.297
As Related to the C	ounty as a Whol	e			
Irrigated Total	706.000	100.00%	1,050,950	100.00%	
Dry Total	131,309.543	100.00%	138,000,575	100.00%	
Grass Total	126,615.230	100.00%	93,113,735	100.00%	
Waste	2,743.110	100.00%	796,605	100.00%	
Other	0.000	0.00%	0	0.00%	
Exempt	0.000	0.00%			
Market Area Total	261,373.883	100.00%	232,961,865	100.00%	
	,		,,		

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## 2008 Agricultural Land Detail

#### County 67 - Pawnee

	Ur	ban	-	ubUrban			Rura	
AgLand	Acres	Value	Acr	es	Value		Acres	Value
Irrigated	0.000		0 0.0	000	0		706.000	1,050,950
Dry	0.000		0 9,080.4	449 9	9,895,180	12	2,229.094	128,105,395
Grass	0.000	I	0 8,299.	790 6	6,305,870	11	8,315.440	86,807,865
Waste	0.000		0 338.0	620	62,925		2,404.490	733,680
Other	0.000		0 0.0	000	0		0.000	0
Exempt	0.000		0 0.0	000	0		0.000	0
Total	0.000		0 17,718.8	859 16	6,263,975	24	3,655.024	216,697,890
AgLand	Total Acres	Value	Acres	% of Acres*		Value	% of Value*	Average Assessed Value*
AgLand Irrigated		<b>Value</b> 1,050,950	Acres 706.000	% of Acres*	1,	<b>Value</b> ,050,950		Assessed Value*
_	Acres						Value*	Assessed Value* 1,488.597
Irrigated	Acres 706.000	1,050,950	706.000	0.27%	138	,050,950	Value* 0.45%	Assessed Value* 1,488.597 1,050.956
Irrigated Dry	Acres 706.000 131,309.543	1,050,950 138,000,575	706.000 131,309.543	0.27% 50.24%	138	,050,950 ,000,575	Value* 0.45% 59.24%	Assessed Value* 1,488.597 1,050.956 735.407
Irrigated Dry Grass	Acres 706.000 131,309.543 126,615.230	1,050,950 138,000,575 93,113,735	706.000 131,309.543 126,615.230	0.27% 50.24% 48.44%	138	,050,950 ,000,575 ,113,735	Value* 0.45% 59.24% 39.97%	Assessed Value* 1,488.597 1,050.956 735.407 290.402
Irrigated Dry Grass Waste	Acres           706.000           131,309.543           126,615.230           2,743.110	1,050,950 138,000,575 93,113,735 796,605	706.000 131,309.543 126,615.230 2,743.110	0.27% 50.24% 48.44% 1.05%	138	,050,950 ,000,575 ,113,735 796,605	Value* 0.45% 59.24% 39.97% 0.34%	Assessed Value* 1,488.597 1,050.956 735.407 290.402 0.000

\* Department of Property Assessment & Taxation Calculates

# 2008 County Abstract of Assessment for Real Property, Form 45 Compared with the 2007 Certificate of Taxes Levied (CTL)

#### 67 Pawnee

	2007 CTL County Total	2008 Form 45 County Total	Value Difference (2007 Form 45 - 2006 CTL)	Percent Change	2008 Growth (New Construction Value)	% Change excl. Growth
1. Residential	29,498,990	29,882,085	383,095	1.3	536,435	-0.52
2. Recreational	401,905	401,905	0	0	0	0
3. Ag-Homesite Land, Ag-Res Dwellings	19,808,320	20,456,785	648,465	3.27	*	. 3.27
4. Total Residential (sum lines 1-3)	49,709,215	50,740,775	1,031,560	2.08	536,435	1
5. Commercial	5,280,485	6,413,185	1,132,700	21.45	43,265	20.63
6. Industrial	938,300	947,460	9,160	0.98	0	0.98
7. Ag-Farmsite Land, Outbuildings	8,594,410	9,438,955	844,545	9.83	741,045	1.2
8. Minerals	0	0	0		0	
9. Total Commercial (sum lines 5-8)	14,813,195	16,799,600	1,986,405	13.41	191,785	12.12
10. Total Non-Agland Real Property	64,522,410	67,631,325	3,108,915	4.82	1,320,745	2.77
11. Irrigated	976,100	1,050,950	74,850	7.67		
12. Dryland	122,535,365	138,000,575	15,465,210	12.62		
13. Grassland	78,507,330	93,113,735	14,606,405	18.61		
14. Wasteland	401,695	796,605	394,910	98.31		
15. Other Agland	112,120	112,120	-112,120	-100		
16. Total Agricultural Land	202,532,610	232,961,865	30,429,255	15.02		
<b>17. Total Value of All Real Property</b> (Locally Assessed)	267,055,020	299,571,750	32,516,730	12.18	1,320,745	11.68

\*Growth is not typically identified separately within a parcel between ag-residential dwellings (line 3) and ag outbuildings (line 7), so for this display, all growth from ag-residential dwellings and ag outbuildings is shown in line 7.

#### PAWNEE COUNTY ASSESSOR'S OFFICE PAWNEE CITY, NE

In accordance with 77-1311 section 9, as amended by LB 263, the Pawnee County Assessor's office has made a four-year plan to inspect properties in Pawnee County. The schedule of inspections is to be as follows:

2008: Pawnee City residential and the Townships of Miles, Pawnee and Sheridan.

2009: Table Rock and Burchard residential, Burchard commercial and the Townships of Steinauer, Clear Creek and Table Rock

2010: Du Bois residential, Pawnee City commercial and the Townships of West Branch, Clay, and South Fork

2011: Lewiston and Steinauer residential, Lewiston, Steinauer, and Table Rock commercial and the Townships of Turkey Creek, Plum Creek and Mission Creek

The purpose of the inspections is to make sure all information on the property record card of each parcel is correct and to correct any information that is needed and to take an updated picture of the parcel. The Assessor's office shall then make any changes that are needed to have all parcels comply with the rulings and guidelines set forth by the statues of the Legislative body and the Department of Property Assessment and Taxation.

This may include updated Marshall & Swift pricing, either Marshall & Swift or in house depreciation schedules, based on the study of sales rosters, that will give a uniform level of assessment to all classes and subclasses of property.

This schedule of events may change based on the need of the properties to meet the level of assessment set forth by the state or if the budgeted amount needed to make these inspections may change on a yearly basis.

Jonathan Bailey Pawnee County Assessor



NOV 052007 Nebraska dept. of revenue Property assessment division

## 2008 Assessment Survey for Pawnee County

## I. General Information

## A. Staffing and Funding Information

1.	Deputy(ies) on staff
1.	1
	1
2.	Appraiser(s) on staff
	0
3.	Other full-time employees
	0
4.	Other part-time employees
	1
5.	Number of shared employees
5.	0
6.	Assessor's requested budget for current fiscal year
	\$69,737.60
7.	Part of the budget that is dedicated to the computer system
	\$4,500 was budgeted for new computer system
8.	Adopted budget, or granted budget if different from above
0.	\$69,737.60
9.	Amount of the total budget set aside for appraisal work
	\$8,800
10	
10.	Amount of the total budget set aside for education/workshops
11	\$225.00
11.	Appraisal/Reappraisal budget, if not part of the total budgetNone
12.	Other miscellaneous funds
	None
13.	Total budget

	\$69,737.60
a.	Was any of last year's budget not used:
	No, all was used.

## **B.** Computer, Automation Information and GIS

1.	Administrative software
	MIPS, but still under contract to Terrascan til June
2.	CAMA software
	MIPS, with Terrascan until June
3.	Cadastral maps: Are they currently being used?
	Yes
4.	Who maintains the Cadastral Maps?
	Staff
5.	Does the county have GIS software?
	No
6.	Who maintains the GIS software and maps?
	N/A
7.	Personal Property software:
	MIPS

## **C. Zoning Information**

1.	Does the county have zoning?
	Yes
2.	If so, is the zoning countywide?
	Yes- outside city limits.
3.	What municipalities in the county are zoned?
	Pawnee City has separate zoning.
4.	When was zoning implemented?
	July 2001- county zoning

2002 Pownoo City zoning
2002- Pawnee City zoning

## **D.** Contracted Services

1.	Appraisal Services	
	Ron Elliot- part time	
2.	Other services	
	None	
	None	

Certification

## Certification

This is to certify that the 2008 Reports and Opinions of the Property Tax Administrator have been sent to the following:

•Five copies to the Tax Equalization and Review Commission, by hand delivery.

•One copy to the Pawnee County Assessor, by certified mail, return receipt requested, 7006 2760 0000 6387 5890.

Dated this 7th day of April, 2008.

Cyndy Thompson Department of Revenue, Property Assessment Division

**Map Section** 

Valuation History Charts