

# 2017 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTATOR

WHEELER COUNTY





April 7, 2017

#### Pete Ricketts, Governor

### Commissioner Salmon:

The Property Tax Administrator has compiled the 2017 Reports and Opinions of the Property Tax Administrator for Wheeler County pursuant to Neb. Rev. Stat. § 77-5027. This Report and Opinion will inform the Tax Equalization and Review Commission of the level of value and quality of assessment for real property in Wheeler County.

The information contained within the County Reports of the Appendices was provided by the county assessor pursuant to Neb. Rev. Stat. § 77-1514.

For the Tax Commissioner

Sincerely,

Ruth A. Sorensen

Property Tax Administrator

Kuth a. Sorensen

402-471-5962

cc: Cara Snider, Wheeler County Assessor

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## Introduction

Neb. Rev. Stat. § 77-5027 provides that the Property Tax Administrator (PTA) shall prepare and deliver an annual Reports and Opinions (R&O) document to each county and to the Tax Equalization and Review Commission (Commission). This will contain statistical and narrative reports informing the Commission of the certified opinion of the PTA regarding the level of value and the quality of assessment of the classes and subclasses of real property within each county. In addition to an opinion of the level of value and quality of assessment in the county, the PTA may make nonbinding recommendations for subclass adjustments for consideration by the Commission.

The statistical and narrative reports contained in the R&O of the PTA provide an analysis of the assessment process implemented by each county to reach the levels of value and quality of assessment required by Nebraska law. The PTA's opinion of the level of value and quality of assessment in each county is a conclusion based upon all the data provided by the county assessor and gathered by the Nebraska Department of Revenue, Property Assessment Division (Division) regarding the assessment activities in the county during the preceding year.

The statistical reports are developed using the state-wide sales file that contains all arm's-length transactions as required by Neb. Rev. Stat. § 77-1327. From this sale file, the Division prepares a statistical analysis comparing assessments to sale prices. After determining if the sales represent the class or subclass of properties being measured, inferences are drawn regarding the assessment level and quality of assessment of the class or subclass being evaluated. The statistical reports contained in the R&O are developed based on standards developed by the International Association of Assessing Officers (IAAO).

The analysis of assessment practices in each county is necessary to give proper context to the statistical inferences from the assessment sales ratio studies and the overall quality of assessment in the county. The assessment practices are evaluated in the county to ensure professionally accepted mass appraisal methods are used and that those methods will generally produce uniform and proportionate valuations.

The PTA considers the statistical reports and the analysis of assessment practices when forming conclusions on both the level of value and quality of assessment. The consideration of both the statistical indicators and assessment processes used to develop valuations is necessary to accurately determine the level of value and quality of assessment. Assessment practices that produce a biased sales file will generally produce a biased statistical indicator, which, on its face, would otherwise appear to be valid. Likewise, statistics produced on small, unrepresentative, or otherwise unreliable samples, may indicate issues with assessment uniformity and assessment level—however, a detailed review of the practices and valuation models may suggest otherwise. For these reasons, the detail of the Division's analysis is presented and contained within the correlation sections for Residential, Commercial, and Agricultural land.

### **Statistical Analysis:**

In determining a point estimate of the level of value, the PTA considers three measures as indicators of the central tendency of assessment: the median ratio, weighted mean ratio, and mean ratio. The use and reliability of each measure is based on inherent strengths and weaknesses which are the quantity and quality of the information from which it was calculated and the defined scope of the analysis.

The median ratio is considered the most appropriate statistical measure to determine a level of value for direct equalization which is the process of adjusting the values of classes or subclasses of property in response to an unacceptable level. Since the median ratio is considered neutral in relationship to either assessed value or selling price, adjusting the class or subclass of properties based on the median measure will not change the relationships between assessed value and level of value already present in the class of property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers, which can skew the outcome in the other measures.

The weighted mean ratio best reflects a comparison of the fully assessable valuation of a jurisdiction, by measuring the total assessed value against the total of selling prices. The weighted mean ratio can be heavily influenced by sales of large-dollar property with extreme ratios.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. As a simple average of the ratios the mean ratio has limited application in the analysis of the 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.

The quality of assessment relies in part on statistical indicators as well. If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the mean ratio, it may be an indication of disproportionate assessments. The coefficient produced by this calculation is referred to as the Price Related Differential (PRD) and measures the assessment level of lower-priced properties relative to the assessment level of higher-priced properties.

The Coefficient of Dispersion (COD) is a measure also used in the evaluation of assessment quality. The COD measures the average deviation from the median and is expressed as a percentage of the median. A COD of 15 percent indicates that half of the assessment ratios are expected to fall within 15 percent of the median. The closer the ratios are grouped around the median the more equitable the property assessments tend to be.

Pursuant to Neb. Rev. Stat. § 77-5023, the acceptable range is 69% to 75% of actual value for agricultural land and 92% to 100% for all other classes of real property.

Nebraska Statutes do not provide for a range of acceptability for the COD or PRD; however, the IAAO establishes the following range of acceptability:

<b>Property Class</b>	COD	<u>PRD</u>
Residential	.0515	.98-1.03
Newer Residential	.0510	.98-1.03
Commercial	.0520	.98-1.03
Agricultural Land	.0525	.98-1.03

## **Analysis of Assessment Practices:**

The Division reviews assessment practices that ultimately affect the valuation of real property in each county. This review is done to ensure the reliability of the statistical analysis and to ensure professionally accepted methods are used in the county assessor's effort to establish uniform and proportionate valuations.

To ensure county assessors are submitting all Real Estate Transfer Statements, required for the development of the state sales file pursuant to Neb. Rev. Stat. § 77-1327, the Division audits a random sample from the county registers of deeds' records to confirm that the required sales have been submitted and reflect accurate information. The timeliness of the submission is also reviewed to ensure the sales file allows analysis of up-to-date information. The county's sales verification and qualification procedures are reviewed to ensure that sales are properly considered arm's-length transactions unless determined to be otherwise through the verification process. Proper sales verification practices ensure the statistical analysis is based on an unbiased sample of sales.

Valuation groupings and market areas are also examined to identify whether the areas being measured truly represent economic areas within the county. The measurement of economic areas is the method by which the Division ensures intra-county equalization exists. The progress of the county's six-year inspection cycle is documented to ensure compliance with Neb. Rev. Stat. § 77-1311.03 and also to confirm that all property is being uniformly listed and described for valuation purposes.

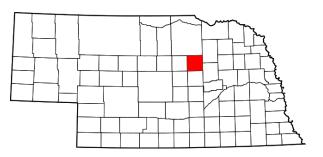
Valuation methodologies developed by the county assessor are reviewed for both appraisal logic and to ensure compliance with professionally accepted mass appraisal methods. Methods and sales used to develop lot values are also reviewed to ensure the land component of the valuation process is based on the local market, and agricultural outbuildings and sites are reviewed as well.

The comprehensive review of assessment practices is conducted throughout the year. Issues are presented to the county assessor for clarification. The county assessor can then work to implement corrective measures prior to establishing assessed values. The PTA's conclusion that assessment quality is either compliant or not compliant with professionally accepted mass appraisal methods is based on the totality of the assessment practices in the county.

<sup>\*</sup>Further information may be found in Exhibit 94

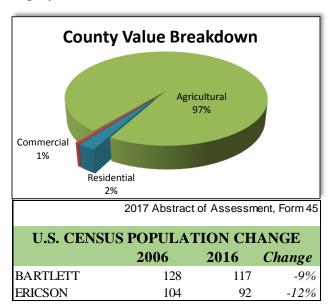
## **County Overview**

With a total area of 575 square miles, Wheeler had 750 residents, per the Census Bureau Quick Facts for 2015, a 9% population decline from the 2010 US Census. In a review of the past fifty-five years, Wheeler has seen a steady drop in population of 42% (Nebraska Department of Economic Development). Reports indicated that 74% of



county residents were homeowners and 91% of residents occupied the same residence as in the prior year (Census Quick Facts).

The majority of the commercial properties in Wheeler convene in and around the county seat of Bartlett. Per the latest information available from the U.S. Census Bureau, there were twenty employer establishments in Wheeler, a 5% drop from the preceding year. County-wide



employment was at 552 people, an 8% gain relative to the 2010 Census (Nebraska Department of Labor).

Simultaneously, the agricultural economy has remained another strong anchor for Wheeler that has fortified the local rural area economies. Wheeler is included in both the Lower Loup and Upper Elkhorn Natural Resource Districts (NRD). Grassland makes up the majority of the land in the county. In value of sales by commodity group, Wheeler ranks first in horses, ponies, mules, burros, and donkeys (USDA AgCensus).

## 2017 Residential Correlation for Wheeler County

### Assessment Actions

For 2017, all improvements and land values in valuation grouping 03-Lake Ericson were given a percent increase. Routine maintenance as well as pickup work was also completed.

## Description of Analysis

Residential sales are stratified into three valuation groupings with two of the three groupings being represented in the qualified statistics.

Valuation Grouping	Description
01	Bartlett and Ericson
02	Rural
03	Lake Ericson

The residential profile for Wheeler County is made up of fifteen total sales representing two of the three valuation groupings. The largest sample is eight sales in valuation group 01. With a sample such as this, statistical inferences cannot be made with a reasonable degree of certainty in the data.

When reviewing the historical movement of the residential values (excluding growth) over time Wheeler County exhibits an average change of 6.7% over 10 years. Most comparable counties within the same region also demonstrate value increases (excluding growth) of an average of 2-7% over this ten-year period. The trend is a reasonable indicator that values have remained equalized with other counties.

The county is on track with the six-year inspection cycle. Residential reviews were done in 2014-16. Costing indexes are from 2012, lot studies were done in 2012-2015 as well as depreciation tables. Although the statistics are unreliable for the determination of a point estimate of the level of value, the analysis supports that the statutory level has been achieved.

### Assessment Practice Review

An annual comprehensive review of assessment practices is conducted for each county. The purpose of the review is to examine the specific assessment practices of the county to determine compliance for all activities that ultimately affect the uniform and proportionate valuation of all three property classes. Any incongruities are noted and discussed with the county assessor for further action.

One area of review is the county's sales qualification and verification processes. The county's sales verification process includes sending verification questionnaires in a self-addressed

## 2017 Residential Correlation for Wheeler County

stamped envelope to both the buyer and seller; the county reports a response rate of approximately 5%. The county assessor serves as an ex-officio clerk, and as such, records all deeds; much of the sales review is conducted at the time deeds are filed. If the county assessor has additional questions, the buyer and/or seller are contacted via telephone.

The review also looked at the filing of Real Estate Transfer Statements as well as a check of the values reported on the Assessed Value Update (AVU). The transfer statements have been filed monthly. The AVU did have three errors this past year. All three were sales that had changes to them since the date of sale and should've been code out as substantially changed.

The county's inspection and review cycle for all real property was discussed with the county assessor. The inspection process includes an on-site physical inspection of the property. An independent lister is hired by the county to complete review and pick-up work for residential properties. Office staff also conducts pick-up work when necessary. The inspection date and type of inspection are recorded on the property record card and a dated photograph is taken. A review of inspection dates during the review of sold and unsold parcels support the county's reported assessment actions.

During the review, the valuation groups within the residential class were examined to ensure that the groups being utilized represent true economic areas within the county. The review and analysis indicates that the County has adequately identified economic areas for the residential property class. Lot studies and depreciation were last done in 2012 for Bartlett, Ericson and Rural, and 2015 for Lake Ericson. The 2012 costing is used for all improvements.

### Equalization and Quality of Assessment

There are not enough sales to analyze the statistics for measurement purposes. Analysis of value changes over time suggests that valuation changes have kept pace with the local economy. The assessment process in the county is consistently applied to all property and values are believed to be uniformly assessed.

VALUATION GROUPING						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
01	8	67.49	116.58	72.34	90.71	161.16
03	7	74.21	83.75	82.42	22.57	101.61
ALL	15	69.67	101.26	79.89	58.52	126.75

Based on the review of assessment practices Wheeler County is in compliance with generally accepted mass appraisal standards.

# **2017 Residential Correlation for Wheeler County**

## Level of Value

Based on analysis of all available information, Wheeler County has achieved the statutory level of value of 100% for the residential class of real property.

## 2017 Commercial Correlation for Wheeler County

### Assessment Actions

Only routine maintenance was completed for the 2017 assessment year.

## Description of Analysis

Currently there are two valuation groupings within the commercial class.

Valuation Grouping	Assessor Location
01	Bartlett and Ericson
02	Rural

There are only approximately thirty-seven commercial properties in the county. Only three qualified commercial sales occurred during the study period; there are two few sales to rely on the statistics to provide a precise point estimate of the level of value of commercial property within the county. The sample is considered unrepresentative of the commercial population and not reliable to indicate the level of value within the county.

A historical review of assessment practices and valuation changes supports that the county has kept cost and depreciation tables updated, typically when the class is reviewed within the six-year cycle. Value within the class has increased about four percent per year over the past decade, excluding an untypically large amount of commercial change in 2015. This change over time correlates closely to changes over the same time observed in nearby communities. The similarity in assessed value changes over time supports that assessed value changes in Wheeler County have kept pace with the economic conditions of the area, and support a level of value determination within the acceptable range.

### Assessment Practice Review

An annual comprehensive review of assessment practices is conducted for each county. The purpose of the review is to examine the specific assessment practices of the county to determine compliance for all activities that ultimately affect the uniform and proportionate valuation of all three property classes, and any incongruities are noted and discussed with the county assessor for further action.

One area of review is the county's sales qualification and verification processes. The county's sales verification process includes sending verification questionnaires in a self-addressed stamped envelope to both the buyer and seller; the county reports the response rate is not very good. The county assessor serves as an ex-officio clerk, and, as such, records all deeds; much of the sales review is conducted at the time deeds are filed. If the county assessor has additional questions, the buyer and/or seller are contacted via telephone.

## **2017** Commercial Correlation for Wheeler County

The review also looked at the filing of real estate transfer statements as well as a check of the values reported on the Assessed Value Update (AVU). The transfer statements have been filed monthly. The AVU for the commercial was accurate when compared with the property record cards.

The county's inspection and review cycle for all real property was discussed with the county assessor. The inspection process includes an on-site physical inspection of the property. A contract appraiser is hired by the county to complete review and pick-up work for commercial properties. Office staff also conducts pick-up work, when necessary. The inspection date and type of inspection are recorded on the property record card; a dated photograph is taken. A review of inspection dates during the review of sold and unsold parcels support the county's reported assessment actions.

During the review, the valuation groups within the commercial class were examined to ensure that the groups being utilized represent true economic areas within the county. Currently Bartlett and Ericson are combined into one grouping with the Rural being a separate grouping. It was discussed with the county that possible all commercial parcels could be identified as one valuation grouping.

## Equalization and Quality of Assessment

The commercial sample is too small to have any degree of certainty in the information. The appraisal methodologies in the county are uniformly applied to all commercial properties. Analysis of value changes over time suggests that valuation changes have kept pace with the local economy. Based on the review of assessment practices the quality of assessment of commercial property in Wheeler County complies with generally accepted mass appraisal standards.

VALUATION GROUPING						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
01	3	91.37	94.03	103.74	23.76	90.64
ALL	3	91.37	94.03	103.74	23.76	90.64

## Level of Value

Based on analysis of all available information, Wheeler County has achieved the statutory level of value of 100% for the commercial property class.

## 2017 Agricultural Correlation for Wheeler County

### Assessment Actions

The county assessor analyzed the agricultural market within Wheeler County as well as looking at the adjoining counties. From the analysis, it was determined to leave all agricultural land values the same for 2017. All pickup work was completed and placed on the assessment roll.

## Description of Analysis

The agricultural land in Wheeler County is divided between grassland at 80%, irrigated at 18%, and dryland at 2%. One valuation model is applied to the entire county. All counties adjoining Wheeler are generally comparable where they adjoin, although comparability is defined using soil maps and not by an absolute extension of the county line as differences emerge at varying distances.

Analysis of sales in Wheeler County was conducted to determine if the sales within the county were reliable for measurement purposes. An additional analysis was done adding sales from the comparable area around the county to expand the sample, as the base of sales was small. The base sample is made up of ten sales with five of the sales being in the oldest study year; with such few sales, the volatility of the sample makes it difficult to measure. The additional comparable sales analysis produced results that more reflected the general movement of the area. This set of statistics is displayed after the county's statistics in the Appendix Section. The statistical analysis suggests that the county has achieved an acceptable level of value.

### Assessment Practice Review

An annual comprehensive review of assessment practices is conducted for each county. The purpose of the review is to examine the specific assessment practices of the county to determine compliance for all activities that ultimately affect the uniform and proportionate valuation of all three property classes. Any incongruities are noted and discussed with the county assessor for further action.

One area of review is the county's sales qualification and verification processes. The county's verification process includes sending verification questionnaires in a self-addressed stamped envelope to both the buyer and seller; the county reports a fairly low response rate. The county assessor serves as an ex-officio clerk, and as such, records all deeds; much of the sales review is conducted at the time deeds are filed. If the county assessor has additional questions, the buyer and/or seller are contacted via telephone.

Discussions were held with the county assessor to review the agricultural sales to ensure that only sales that reflect market value are used to establish the assessed value of real property.

The review also looked at the filing of Real Estate Transfer Statement as well as a check of the values reported on the Assessed Value Update (AVU). The transfer statements have been filed monthly and the AVU for agricultural sales was accurate when compared with the property record cards.

## 2017 Agricultural Correlation for Wheeler County

The county's inspection and review cycle for all real property was discussed with the county assessor. The inspection process includes an on-site physical inspection of the property. An independent lister is hired by the county to complete review and pick-up work for rural residential properties. The inspection date and type of inspection are recorded on the property record card; a dated photograph is taken. Physical review and inspection of agricultural improvements are completed on the same schedule as rural residential properties. As part of the six-year inspection process the county does a drive-by review of land use as well as using Agri-Data; changes are identified on the property record card. In addition, the county reviews and updates land use annually as information is received from sources such as the property owner, Farm Service Agency, and Natural Resource Districts.

A sales analysis is studied each year to determine if one market area or additional areas are needed for the agricultural class. The analysis supports the one market area.

The final portion of the review that related to agricultural land included an analysis of how agricultural and horticultural land is identified, including a discussion of the primary use of the parcel. Conversations with the county assessor indicate that the same appraisal process is applied to rural residential properties and agricultural homes and outbuildings. The same costing and depreciation tables are used. The farm home site value is the same as the rural residential first acre home site. Although the county does not have a written policy in place to define agricultural or non-agricultural land, there is no reason to believe that the county is not considering the primary use of the parcel to identify and value agricultural land.

## **Equalization**

The Division's review of agricultural improvements and site acres indicate that these parcels are inspected and valued using the same processes that are used for rural residential and other similar property across the county. Agricultural improvements are believed to be equalized and assessed at the statutory level.

The analysis supports that Wheeler County has achieved equalization within and across county lines. A comparison of the values used in Wheeler County to adjoining counties demonstrates similar comparability with the values.

# **2017** Agricultural Correlation for Wheeler County

80%MLU By Market Area						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
Irrigated						
County	7	70.65	71.05	69.58	33.06	102.11
1	7	70.65	71.05	69.58	33.06	102.11
Grass						
County	11	69.37	66.10	65.96	16.75	100.21
1	11	69.37	66.10	65.96	16.75	100.21
ALL						
10/01/2013 To 09/30/2016	23	70.65	70.83	68.37	28.18	103.60

The quality of assessment of the agricultural property in Wheeler County complies with generally accepted mass appraisal standards.

## Level of Value

Based on analysis of all available information, the level of value of the agricultural class in Wheeler County is 71%.

# 2017 Opinions of the Property Tax Administrator for Wheeler County

My opinions and recommendations are stated as a conclusion based on all of the factors known to me regarding the assessment practices and statistical analysis for this county. See, Neb. Rev. Stat. § 77-5027 (Cum. Supp. 2016). While the median assessment sales ratio from the Qualified Statistical Reports for each class of real property is considered, my opinion of the level of value for a class of real property may be determined from other evidence contained within these Reports and Opinions of the Property Tax Administrator. My opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

Class	Level of Value	Quality of Assessment	Non-binding recommendation
Residential Real Property	100	Meets generally accepted mass appraisal practices.	No recommendation.
Commercial Real Property	100	Meets generally accepted mass appraisal practices.	No recommendation.
Agricultural Land	71	Meets generally accepted mass appraisal practices.	No recommendation.

<sup>\*\*</sup>A level of value displayed as NEI (not enough information) represents a class of property with insufficient information to determine a level of value.

Dated this 7th day of April, 2017.

PROPERTY TAX ADMINISTRATOR PROPERTY ASSESSMEN

Ruth A. Sorensen
Property Tax Administrator

Ruch a. Sorensen

# **APPENDICES**

# **2017 Commission Summary**

## for Wheeler County

## **Residential Real Property - Current**

Number of Sales	15	Median	69.67
Total Sales Price	\$879,000	Mean	101.26
Total Adj. Sales Price	\$879,000	Wgt. Mean	79.89
Total Assessed Value	\$702,235	Average Assessed Value of the Base	\$33,398
Avg. Adj. Sales Price	\$58,600	Avg. Assessed Value	\$46,816

## **Confidence Interval - Current**

95% Median C.I	60.49 to 122.37
95% Wgt. Mean C.I	66.13 to 93.65
95% Mean C.I	60.31 to 142.21
% of Value of the Class of all Real Property Value in the County	2.52
% of Records Sold in the Study Period	3.63
% of Value Sold in the Study Period	5.09

## **Residential Real Property - History**

Year	Number of Sales	LOV	Median
2016	27	95	94.77
2015	27	88	87.89
2014	19		87.93
2013	17		79.18

# **2017 Commission Summary**

## for Wheeler County

## **Commercial Real Property - Current**

Number of Sales	3	Median	91.37
Total Sales Price	\$230,000	Mean	94.03
Total Adj. Sales Price	\$180,000	Wgt. Mean	103.74
Total Assessed Value	\$186,730	Average Assessed Value of the Base	\$70,067
Avg. Adj. Sales Price	\$60,000	Avg. Assessed Value	\$62,243

## **Confidence Interval - Current**

95% Median C.I	N/A
95% Wgt. Mean C.I	N/A
95% Mean C.I	12.92 to 175.14
% of Value of the Class of all Real Property Value in the County	0.56
% of Records Sold in the Study Period	6.82
% of Value Sold in the Study Period	6.06

## **Commercial Real Property - History**

Year	Number of Sales	LOV	Median	
2016	4	100	92.89	
2015	5	100	101.61	
2014	4	0	107.78	
2013	3		117.27	

# 92 Wheeler RESIDENTIAL

## PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

 Number of Sales:
 15
 MEDIAN:
 70
 COV:
 73.02
 95% Median C.I.:
 60.49 to 122.37

 Total Sales Price:
 879,000
 WGT. MEAN:
 80
 STD:
 73.94
 95% Wgt. Mean C.I.:
 66.13 to 93.65

 Total Adj. Sales Price:
 879,000
 MEAN:
 101
 Avg. Abs. Dev:
 40.77
 95% Mean C.I.:
 60.31 to 142.21

Total Assessed Value: 702,235

Avg. Adj. Sales Price : 58,600 COD : 58.52 MAX Sales Ratio : 331.33

Avg. Assessed Value: 46,816 PRD: 126.75 MIN Sales Ratio: 43.49 *Printed*:3/21/2017 1:25:22PM

		•									
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Qrtrs											
01-OCT-14 To 31-DEC-14	1	69.67	69.67	69.67	00.00	100.00	69.67	69.67	N/A	45,000	31,350
01-JAN-15 To 31-MAR-15	1	53.00	53.00	53.00	00.00	100.00	53.00	53.00	N/A	31,000	16,430
01-APR-15 To 30-JUN-15	3	86.92	114.31	80.36	45.87	142.25	68.20	187.80	N/A	52,333	42,053
01-JUL-15 To 30-SEP-15	2	66.92	66.92	72.33	10.89	92.52	59.63	74.21	N/A	77,500	56,053
01-OCT-15 To 31-DEC-15											
01-JAN-16 To 31-MAR-16	2	95.55	95.55	85.31	28.08	112.00	68.72	122.37	N/A	48,500	41,378
01-APR-16 To 30-JUN-16	2	78.90	78.90	85.36	17.22	92.43	65.31	92.49	N/A	91,500	78,108
01-JUL-16 To 30-SEP-16	4	97.87	142.64	83.99	92.62	169.83	43.49	331.33	N/A	52,750	44,305
Study Yrs											
01-OCT-14 To 30-SEP-15	7	69.67	85.63	73.72	34.46	116.16	53.00	187.80	53.00 to 187.80	55,429	40,864
01-OCT-15 To 30-SEP-16	8	80.61	114.93	84.76	68.76	135.59	43.49	331.33	43.49 to 331.33	61,375	52,024
Calendar Yrs											
01-JAN-15 To 31-DEC-15	6	71.21	88.29	74.26	39.35	118.89	53.00	187.80	53.00 to 187.80	57,167	42,449
ALL	15	69.67	101.26	79.89	58.52	126.75	43.49	331.33	60.49 to 122.37	58,600	46,816
VALUATION GROUPING										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01	8	67.49	116.58	72.34	90.71	161.16	43.49	331.33	43.49 to 331.33	27,563	19,940
03	7	74.21	83.75	82.42	22.57	101.61	60.49	135.24	60.49 to 135.24	94,071	77,531
ALL	15	69.67	101.26	79.89	58.52	126.75	43.49	331.33	60.49 to 122.37	58,600	46,816
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
01	14	71.94	103.83	80.73	60.29	128.61	43.49	331.33	59.63 to 135.24	59,357	47,920
06										•	•
07	1	65.31	65.31	65.31	00.00	100.00	65.31	65.31	N/A	48,000	31,350
ALL	15	69.67	101.26	79.89	58.52	126.75	43.49	331.33	60.49 to 122.37	58,600	46,816

# 92 Wheeler RESIDENTIAL

### PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

 Number of Sales:
 15
 MEDIAN:
 70
 COV:
 73.02
 95% Median C.I.:
 60.49 to 122.37

 Total Sales Price:
 879,000
 WGT. MEAN:
 80
 STD:
 73.94
 95% Wgt. Mean C.I.:
 66.13 to 93.65

 Total Adj. Sales Price:
 879,000
 MEAN:
 101
 Avg. Abs. Dev:
 40.77
 95% Mean C.I.:
 60.31 to 142.21

Total Assessed Value: 702,235

Avg. Adj. Sales Price : 58,600 COD : 58.52 MAX Sales Ratio : 331.33

Avg. Assessed Value: 46,816 PRD: 126.75 MIN Sales Ratio: 43.49 *Printed*:3/21/2017 1:25:22PM

SALE PRICE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Range	es											
Less Than	5,000	1	331.33	331.33	331.33	00.00	100.00	331.33	331.33	N/A	1,500	4,970
Less Than	15,000	2	259.57	259.57	220.92	27.65	117.50	187.80	331.33	N/A	3,250	7,180
Less Than	30,000	3	187.80	192.92	99.19	48.23	194.50	59.63	331.33	N/A	8,833	8,762
Ranges Excl. Lov	w \$											
Greater Than	4,999	14	69.20	84.82	79.46	36.11	106.75	43.49	187.80	59.63 to 122.37	62,679	49,805
Greater Than	14,999	13	68.72	76.90	78.84	25.83	97.54	43.49	135.24	59.63 to 92.49	67,115	52,913
Greater Than	29 <b>,</b> 999	12	69.20	78.34	79.29	26.69	98.80	43.49	135.24	60.49 to 92.49	71,042	56,329
Incremental Rang	ges											
0 TO	4,999	1	331.33	331.33	331.33	00.00	100.00	331.33	331.33	N/A	1,500	4,970
5,000 TO	14,999	1	187.80	187.80	187.80	00.00	100.00	187.80	187.80	N/A	5,000	9,390
15,000 TO	29 <b>,</b> 999	1	59.63	59.63	59.63	00.00	100.00	59.63	59.63	N/A	20,000	11,925
30,000 TO	59 <b>,</b> 999	5	65.31	70.77	68.68	29.26	103.04	43.49	122.37	N/A	38,800	26,647
60,000 TO	99 <b>,</b> 999	5	68.72	83.91	81.77	27.20	102.62	60.49	135.24	N/A	77,700	63,534
100,000 TO	149,999	2	83.35	83.35	83.35	10.97	100.00	74.21	92.49	N/A	135,000	112,523
150,000 TO	249,999											
250,000 TO	499,999											
500,000 TO	999,999											
1,000,000 +												
ALL		15	69.67	101.26	79.89	58.52	126.75	43.49	331.33	60.49 to 122.37	58,600	46,816

# 92 Wheeler COMMERCIAL

## PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales : 3
 MEDIAN : 91
 COV : 34.72
 95% Median C.I. : N/A

 Total Sales Price : 230,000
 WGT. MEAN : 104
 STD : 32.65
 95% Wgt. Mean C.I. : N/A

Total Adj. Sales Price: 180,000 MEAN: 94 Avg. Abs. Dev: 21.71 95% Mean C.I.: 12.92 to 175.14

Total Assessed Value: 186,730

Avg. Adj. Sales Price: 60,000 COD: 23.76 MAX Sales Ratio: 127.93

Avg. Assessed Value: 62,243 PRD: 90.64 MIN Sales Ratio: 62.79 Printed:3/21/2017 1:25:23PM

Avg. Assessed Value: 62,243			PRD: 90.64		MIN Sales I	Ratio : 62.79			PIII	11eu.3/21/2017	1.25.23PW
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Qrtrs											
01-OCT-13 To 31-DEC-13											
01-JAN-14 To 31-MAR-14	1	62.79	62.79	62.79	00.00	100.00	62.79	62.79	N/A	50,000	31,395
01-APR-14 To 30-JUN-14											
01-JUL-14 To 30-SEP-14											
01-OCT-14 To 31-DEC-14											
01-JAN-15 To 31-MAR-15											
01-APR-15 To 30-JUN-15											
01-JUL-15 To 30-SEP-15	1	91.37	91.37	91.37	00.00	100.00	91.37	91.37	N/A	30,000	27,410
01-OCT-15 To 31-DEC-15											
01-JAN-16 To 31-MAR-16											
01-APR-16 To 30-JUN-16											
01-JUL-16 To 30-SEP-16	1	127.93	127.93	127.93	00.00	100.00	127.93	127.93	N/A	100,000	127,925
Study Yrs											
01-OCT-13 To 30-SEP-14	1	62.79	62.79	62.79	00.00	100.00	62.79	62.79	N/A	50,000	31,395
01-OCT-14 To 30-SEP-15	1	91.37	91.37	91.37	00.00	100.00	91.37	91.37	N/A	30,000	27,410
01-OCT-15 To 30-SEP-16	1	127.93	127.93	127.93	00.00	100.00	127.93	127.93	N/A	100,000	127,925
Calendar Yrs											
01-JAN-14 To 31-DEC-14	1	62.79	62.79	62.79	00.00	100.00	62.79	62.79	N/A	50,000	31,395
01-JAN-15 To 31-DEC-15	1	91.37	91.37	91.37	00.00	100.00	91.37	91.37	N/A	30,000	27,410
ALL	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
VALUATION GROUPING										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
ALL	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
02											
03	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
04										,	,
ALL	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
	J	31.31	34.03	100.74	23.70	30.0 <del>4</del>	02.79	121.53	IN/A	00,000	02,243

# 92 Wheeler COMMERCIAL

### PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales: 3
 MEDIAN: 91
 COV: 34.72
 95% Median C.I.: N/A

 Total Sales Price: 230,000
 WGT. MEAN: 104
 STD: 32.65
 95% Wgt. Mean C.I.: N/A

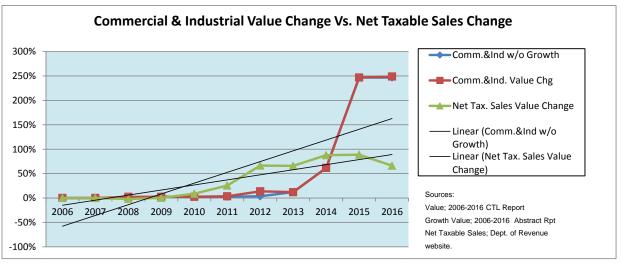
Total Adj. Sales Price: 180,000 MEAN: 94 Avg. Abs. Dev: 21.71 95% Mean C.I.: 12.92 to 175.14

Total Assessed Value: 186,730

Avg. Adj. Sales Price: 60,000 COD: 23.76 MAX Sales Ratio: 127.93

Avg. Assessed Value: 62.243 PRD: 90.64 MIN Sales Ratio: 62.79 Printed:3/21/2017 1:25:23PM

Avg. Assessed value: 62,243			PRD: 90.64		MIN Sales I	Ratio : 62.79			FIII	ilea.5/21/2017	1.25.25FW
SALE PRICE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Ranges											
Less Than 5,000											
Less Than 15,000											
Less Than 30,000											
Ranges Excl. Low \$	•	04.07	04.00	100 71	00.70	00.04	00.70	407.00	A1/A	22.222	00.040
Greater Than 4,999	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
Greater Than 14,999	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
Greater Than 29,999	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
Incremental Ranges											
0 TO 4,999											
5,000 TO 14,999											
15,000 TO 29,999											
30,000 TO 59,999	1	62.79	62.79	62.79	00.00	100.00	62.79	62.79	N/A	50,000	31,395
60,000 TO 99,999	1	91.37	91.37	91.37	00.00	100.00	91.37	91.37	N/A	30,000	27,410
100,000 TO 149,999	1	127.93	127.93	127.93	00.00	100.00	127.93	127.93	N/A	100,000	127,925
150,000 TO 249,999											
250,000 TO 499,999											
500,000 TO 999,999											
1,000,000 +											
ALL	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243
OCCUPANCY CODE										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
350	2	109.65	109.65	119.49	16.67	91.77	91.37	127.93	N/A	65,000	77,668
470	1	62.79	62.79	62.79	00.00	100.00	62.79	62.79	N/A	50,000	31,395
ALL	3	91.37	94.03	103.74	23.76	90.64	62.79	127.93	N/A	60,000	62,243



Tax			Growth	% Growth		Value	Ann.%chg	Net Taxable	% Chg Net
Year	Value		Value	of Value	E	clud. Growth	w/o grwth	Sales Value	Tax. Sales
2006	\$ 880,255	\$	18,949	2.15%	\$	861,306	-	\$ 2,041,652	-
2007	\$ 880,250	\$	-	0.00%	\$	880,250	0.00%	\$ 2,041,780	0.01%
2008	\$ 900,735	\$	25,680	2.85%	\$	875,055	-0.59%	\$ 2,003,343	-1.88%
2009	\$ 901,980	65	-	0.00%	\$	901,980	0.14%	\$ 2,046,138	2.14%
2010	\$ 901,605	<b>\$</b>	=	0.00%	\$	901,605	-0.04%	\$ 2,222,014	8.60%
2011	\$ 910,495	\$	7,195	0.79%	\$	903,300	0.19%	\$ 2,563,675	15.38%
2012	\$ 1,000,825	\$	90,330	9.03%	\$	910,495	0.00%	\$ 3,397,964	32.54%
2013	\$ 985,650	\$	-	0.00%	\$	985,650	-1.52%	\$ 3,387,361	-0.31%
2014	\$ 1,422,410	\$	=	0.00%	\$	1,422,410	44.31%	\$ 3,833,129	13.16%
2015	\$ 3,052,440	\$	-	0.00%	\$	3,052,440	114.60%	\$ 3,852,827	0.51%
2016	\$ 3,071,440	\$	18,560	0.60%	\$	3,052,880	0.01%	\$ 3,391,327	-11.98%
Ann %chg	13.31%				Αv	erage	15.71%	7.31%	5.82%

	Cumulative Change											
Tax	Cmltv%chg	Cmltv%chg	Cmltv%chg									
Year	w/o grwth	Value	Net Sales									
2006	-		-									
2007	0.00%	0.00%	0.01%									
2008	-0.59%	2.33%	-1.88%									
2009	2.47%	2.47%	0.22%									
2010	2.43%	2.43%	8.83%									
2011	2.62%	3.44%	25.57%									
2012	3.44%	13.70%	66.43%									
2013	11.97%	11.97%	65.91%									
2014	61.59%	61.59%	87.75%									
2015	246.77%	246.77%	88.71%									
2016	246.82%	248.93%	66.11%									

<b>County Number</b>	92
County Name	Wheeler

95% Median C.I.: 69.37 to 96.33

95% Mean C.I.: 66.67 to 95.59

95% Wgt. Mean C.I.: 65.04 to 101.36

## 92 Wheeler

## PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

AGRICULTURAL LAND

Number of Sales: 10 MEDIAN: 77
Total Sales Price: 8,717,260 WGT. MEAN: 83

MEDIAN: 77 COV: 24.92 WGT. MEAN: 83 STD: 20.22

Total Adj. Sales Price: 8,657,260 MEAN: 81 Avg. Abs. Dev: 13.89

Total Assessed Value: 7,202,725

Avg. Adj. Sales Price: 865,726 COD: 18.05 MAX Sales Ratio: 126.29

Avg. Assessed Value: 720,273 PRD: 97.51 MIN Sales Ratio: 50.94 *Printed:3/21/2017 1:25:24PM* 

7 (1 g . 7 .000000					iiiii Caico i	1010 : 00.04					
DATE OF SALE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Qrtrs											
01-OCT-13 To 31-DEC-13	2	83.49	83.49	92.51	15.38	90.25	70.65	96.33	N/A	2,052,180	1,898,488
01-JAN-14 To 31-MAR-14	2	86.12	86.12	85.64	05.85	100.56	81.08	91.15	N/A	477,000	408,520
01-APR-14 To 30-JUN-14	1	50.94	50.94	50.94	00.00	100.00	50.94	50.94	N/A	1,170,000	596,015
01-JUL-14 To 30-SEP-14											
01-OCT-14 To 31-DEC-14											
01-JAN-15 To 31-MAR-15	1	69.37	69.37	69.37	00.00	100.00	69.37	69.37	N/A	87,500	60,700
01-APR-15 To 30-JUN-15	1	73.68	73.68	73.68	00.00	100.00	73.68	73.68	N/A	734,400	541,120
01-JUL-15 To 30-SEP-15	1	126.29	126.29	126.29	00.00	100.00	126.29	126.29	N/A	315,000	397,810
01-OCT-15 To 31-DEC-15											
01-JAN-16 To 31-MAR-16	1	71.56	71.56	71.56	00.00	100.00	71.56	71.56	N/A	500,000	357,790
01-APR-16 To 30-JUN-16	1	80.21	80.21	80.21	00.00	100.00	80.21	80.21	N/A	792,000	635,275
01-JUL-16 To 30-SEP-16											
Study Yrs											
01-OCT-13 To 30-SEP-14	5	81.08	78.03	83.65	16.26	93.28	50.94	96.33	N/A	1,245,672	1,042,006
01-OCT-14 To 30-SEP-15	3	73.68	89.78	87.93	25.75	102.10	69.37	126.29	N/A	378,967	333,210
01-OCT-15 To 30-SEP-16	2	75.89	75.89	76.86	05.71	98.74	71.56	80.21	N/A	646,000	496,533
Calendar Yrs											
01-JAN-14 To 31-DEC-14	3	81.08	74.39	66.53	16.53	111.81	50.94	91.15	N/A	708,000	471,018
01-JAN-15 To 31-DEC-15	3	73.68	89.78	87.93	25.75	102.10	69.37	126.29	N/A	378,967	333,210
ALL	10	76.95	81.13	83.20	18.05	97.51	50.94	126.29	69.37 to 96.33	865,726	720,273
AREA (MARKET)										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
1	10	76.95	81.13	83.20	18.05	97.51	50.94	126.29	69.37 to 96.33	865,726	720,273
ALL	10	76.95	81.13	83.20	18.05	97.51	50.94	126.29	69.37 to 96.33	865,726	720,273
95%MLU By Market Area										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Grass											
County	5	73.68	75.18	76.56	05.52	98.20	69.37	81.08	N/A	527,180	403,628
1	5	73.68	75.18	76.56	05.52	98.20	69.37	81.08	N/A	527,180	403,628
ALL	10	76.95	81.13	83.20	18.05	97.51	50.94	126.29	69.37 to 96.33	865,726	720,273

### 92 Wheeler

### PAD 2017 R&O Statistics (Using 2017 Values)

#### Qualified

AGRICULTURAL LAND

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

95% Median C.I.: 69.37 to 96.33 Number of Sales: 10 MEDIAN: 77 COV: 24.92 Total Sales Price: 8,717,260 WGT. MEAN: 83 STD: 20.22 95% Wgt. Mean C.I.: 65.04 to 101.36 MEAN: 81 Avg. Abs. Dev: 13.89 95% Mean C.I.: 66.67 to 95.59

Total Adj. Sales Price: 8,657,260

Total Assessed Value: 7,202,725

COD: 18.05 MAX Sales Ratio: 126.29 Avg. Adj. Sales Price: 865,726

Avg. Assessed Value: 720,273 Printed:3/21/2017 1:25:24PM PRD: 97.51 MIN Sales Ratio: 50.94

80%MLU By Market Area										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Irrigated											
County	2	83.49	83.49	92.51	15.38	90.25	70.65	96.33	N/A	2,052,180	1,898,488
1	2	83.49	83.49	92.51	15.38	90.25	70.65	96.33	N/A	2,052,180	1,898,488
Grass											
County	5	73.68	75.18	76.56	05.52	98.20	69.37	81.08	N/A	527,180	403,628
1	5	73.68	75.18	76.56	05.52	98.20	69.37	81.08	N/A	527,180	403,628
ALL	10	76.95	81.13	83.20	18.05	97.51	50.94	126.29	69.37 to 96.33	865,726	720,273

## Wheeler County 2017 Average Acre Value Comparison

County	Mkt Area	1A1	1A	2A1	2A	3A1	3A	4A1	4A	WEIGHTED AVG IRR
Wheeler	1	3760	3680	3570	3480	3390	3310	3235	3140	3264
Garfield	1	n/a	4180	4180	3565	3565	3160	3160	2705	3423
Greeley	1	n/a	3875	3865	3845	3825	3800	3775	3750	3792
Boone	2	4600	4617	4626	4729	4631	4641	4630	4517	4621
Holt	3	2850	2840	2839	2850	2700	2699	2491	2482	2604
Greeley	2	n/a	5090	4905	4505	4405	4260	4210	3750	4466
Valley	1	n/a	5060	5060	4350	4110	4110	3360	3360	4411
Antelope	1	5016	5016	4985	4985	4850	4850	3925	3658	4745
County	Mkt Area	1D1	1D	2D1	2D	3D1	3D	4D1	4D	WEIGHTED AVG DRY
Wheeler	1	1785	1695	1540	1470	1410	1350	1270	1205	1357
Garfield	1	n/a	1735	1735	1520	1520	1265	1265	1190	1420
Greeley	1	n/a	2020	2010	2000	1850	1830	1575	1260	1683
Boone	2	2105	1962	1440	1565	1226	1257	1112	1072	1319
Holt	3	1800	1800	1800	1800	1800	1799	1800	1800	1800
Greeley	2	n/a	2615	2515	2515	2415	2315	2165	2015	2301
Valley	1	n/a	2150	2150	2150	2115	2115	2115	1980	2096
Antelope	1	3150	3050	2765	2765	2450	2450	1860	1530	2529
County	Mkt Area	1G1	1G	2G1	2G	3G1	3G	4G1	4G	WEIGHTED AVG GRASS
Wheeler	1	1375	1295	1220	1150	1070	1000	970	878	930
Garfield	1	n/a	1190	1190	1190	1100	1100	918	757	818
Greeley	1	n/a	1210	1190	1125	1125	1055	1050	1025	1040
Boone	2	1196	1212	1145	963	959	871	864	863	874
				_						

Source: 2017 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII.

Holt

Greeley

Antelope

Valley

n/a

n/a

92 - Wheeler COUNTY				PAD 201	7 Compa	rable Sa	les Sta	tistics			Page: 1
AGRICULTURAL SAMPLE						Type : Q	ualified				
Number of Sales :		23	Med	ian :	71		COV :	35.08	95% Media	an C.I. : 51	.63 to 84.92
Total Sales Price :	17,794	,682	Wgt. M	ean :	68		STD :	24.85	95% Wgt. Mea	an C.I. : 54	.02 to 82.72
Total Adj. Sales Price :	17,704	,682	М	ean :	71	Avg.Abs.	Dev :	19.91	95% Mea	an C.I. : 60	.08 to 81.58
Total Assessed Value :	12,104	.,722									
Avg. Adj. Sales Price :	769	,769		COD :	28.18	MAX Sales Ra	atio :	126.29			
Avg. Assessed Value :	526	,292		PRD: 1	103.60	MIN Sales Ra	atio :	33.30		Printed : 0	3/21/2017
DATE OF SALE *											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
Qrtrs											
10/01/2013 To 12/31/2013	3	96.33	93.62	94.29	14.96	99.29	70.65	113.88	N/A	1,492,537	1,407,342
01/01/2014 To 03/31/2014	3	81.08	71.44	70.48	20.18	101.36	42.08	91.15	N/A	487,813	343,801
04/01/2014 To 06/30/2014	2	76.88	76.88	63.49	33.74	121.09	50.94	102.82	N/A	771,625	489,903
07/01/2014 To 09/30/2014	4	54.66	59.90	57.07	18.90	104.96	45.34	84.92	N/A	665,388	379,725
10/01/2014 To 12/31/2014											
01/01/2015 To 03/31/2015	3	69.37	64.86	54.94	22.73	118.06	38.95	86.26	N/A	217,167	119,319
04/01/2015 To 06/30/2015	2	69.38	69.38	71.10	06.20	97.58	65.08	73.68	N/A	525,150	373,356
07/01/2015 To 09/30/2015	1	126.29	126.29	126.29		100.00	126.29	126.29	N/A	315,000	397,810
10/01/2015 To 12/31/2015	1	33.30	33.30	33.30		100.00	33.30	33.30	N/A	563,000	187,479
01/01/2016 To 03/31/2016	1	71.56	71.56	71.56		100.00	71.56	71.56	N/A	500,000	357,790
04/01/2016 To 06/30/2016	3	51.63	58.67	51.46	23.26	114.01	44.18	80.21	N/A	1,493,011	768,280
07/01/2016 To 09/30/2016											
Study Yrs											
10/01/2013 To 09/30/2014	12	75.87	74.04	76.41	27.67	96.90	42.08	113.88	50.94 to 96.33	845,488	646,011
10/01/2014 To 09/30/2015	6	71.53	76.61	74.50	26.30	102.83	38.95	126.29	38.95 to 126.29	336,133	250,413
10/01/2015 To 09/30/2016	5	51.63	56.18	51.43	28.78	109.24	33.30	80.21	N/A	1,108,406	570,022
Calendar Yrs											
01/01/2014 To 12/31/2014	9	55.53	67.52	62.28	33.59	108.41	42.08	102.82	45.34 to 91.15	629,804	392,234
01/01/2015 To 12/31/2015	7	69.37	70.42	65.51	30.66	107.50	33.30	126.29	33.30 to 126.29	368,543	241,422
AREA (MARKET)											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue

103.60

33.30

126.29

51.63 to 84.92

769,769

526,292

1

23

70.65

70.83

68.37

28.18

92 - Wheeler COUNTY				PAD 201	7 Compa	rable Sa	les Sta	tistics			Page: 2
AGRICULTURAL SAMPLE						Type : Q	ualified				
Number of Sales :		23	Med	ian :	71		cov :	35.08	95% Medi	an C.I. : 51	.63 to 84.92
Total Sales Price :	17,794	,682	Wgt. M	ean :	68		STD :	24.85	95% Wgt. Me	an C.I. : 54	.02 to 82.72
Total Adj. Sales Price :	17,704	,682	М	ean :	71	Avg.Abs.	Dev :	19.91	95% Me	an C.I. : 60	.08 to 81.58
Total Assessed Value :	12,104	,722									
Avg. Adj. Sales Price :	769	,769		COD :	28.18	MAX Sales Ra	itio :	126.29			
Avg. Assessed Value :	526	5,292		PRD :	103.60 I	MIN Sales Ra	itio :	33.30		Printed : 0	3/21/2017
95%MLU By Market Area											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
Grass											
County	8	72.62	72.85	72.55	10.27	100.41	55.53	86.26	55.53 to 86.26	466,475	338,405
1	8	72.62	72.85	72.55	10.27	100.41	55.53	86.26	55.53 to 86.26	466,475	338,405
ALL											
10/01/2013 To 09/30/2016	23	70.65	70.83	68.37	28.18	103.60	33.30	126.29	51.63 to 84.92	769,769	526,292
80%MLU By Market Area											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
Irrigated											
County	7	70.65	71.05	69.58	33.06	102.11	42.08	113.88	42.08 to 113.88	1,383,262	962,413
1	7	70.65	71.05	69.58	33.06	102.11	42.08	113.88	42.08 to 113.88	1,383,262	962,413
Grass											
County	11	69.37	66.10	65.96	16.75	100.21	38.95	86.26	51.63 to 81.08	469,873	309,905
1	11	69.37	66.10	65.96	16.75	100.21	38.95	86.26	51.63 to 81.08	469,873	309,905
ALL											

10/01/2013 To 09/30/2016

23

70.65

70.83

68.37

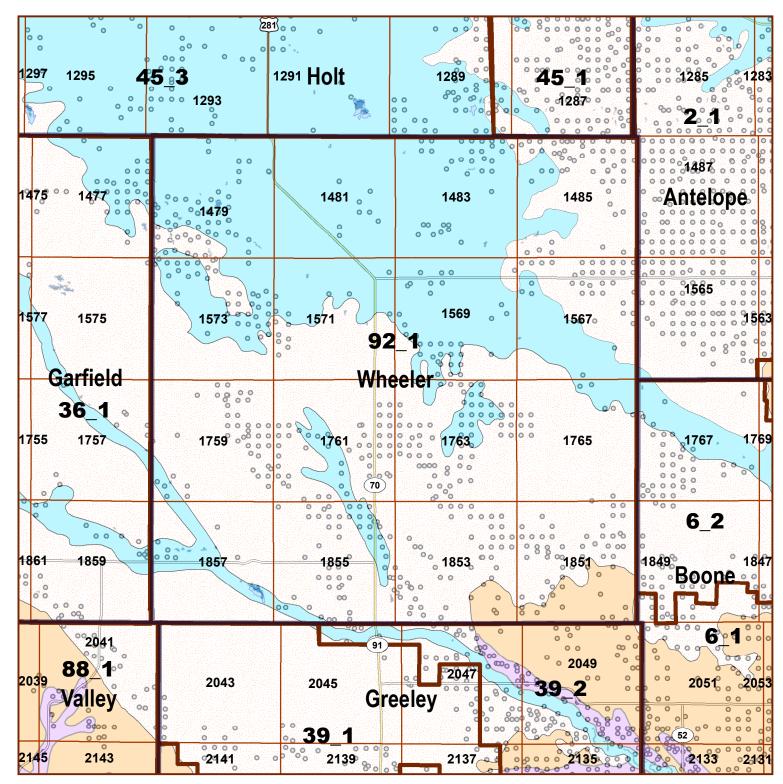
28.18

103.60

33.30 126.29 51.63 to 84.92

769,769

526,292

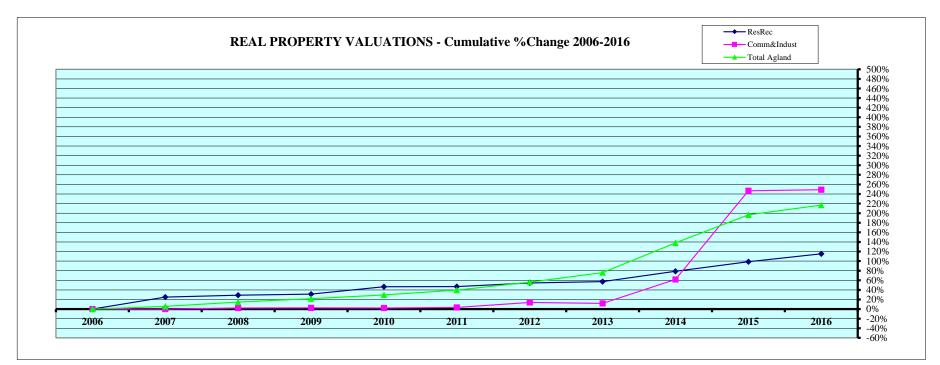


## Legend

- County Lines
- Market Areas
- Moderately well drained silty soils on uplands and in depressions formed in loess
- Moderately well drained silty soils with clayey subsoils on uplands
- Well drained silty soils formed in loess on uplands
- Well drained silty soils formed in loess and alluvium on stream terraces
- Well to somewhat excessively drained loamy soils formed in weathered sandstone and eolian material on uplands
- Excessively drained sandy soils formed in alluvium in valleys and eolian sand on uplands in sandhills
- Excessively drained sandy soils formed in eolian sands on uplands in sandhills
- Somewhat poorly drained soils formed in alluvium on bottom lands
- Lakes and Ponds
- IrrigationWells

# Wheeler County Map





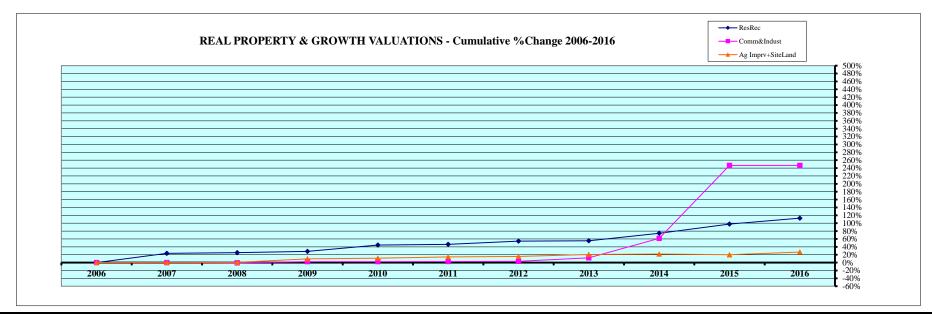
Tax	Residen	itial & Recreatio	nal <sup>(1)</sup>		Cor	nmercial & Indus	strial <sup>(1)</sup>		Tot	al Agricultural La	and <sup>(1)</sup>	
Year	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg
2006	5,849,556				880,255				153,890,790			
2007	7,312,040	1,462,484	25.00%	25.00%	880,250	-5	0.00%	0.00%	162,655,695	8,764,905	5.70%	5.70%
2008	7,534,095	222,055	3.04%	28.80%	900,735	20,485	2.33%	2.33%	176,626,225	13,970,530	8.59%	14.77%
2009	7,679,905	145,810	1.94%	31.29%	901,980	1,245	0.14%	2.47%	187,299,385	10,673,160	6.04%	21.71%
2010	8,580,939	901,034	11.73%	46.69%	901,605	-375	-0.04%	2.43%	199,469,845	12,170,460	6.50%	29.62%
2011	8,587,939	7,000	0.08%	46.81%	910,495	8,890	0.99%	3.44%	214,664,535	15,194,690	7.62%	39.49%
2012	9,039,119	451,180	5.25%	54.53%	1,000,825	90,330	9.92%	13.70%	240,231,495	25,566,960	11.91%	56.11%
2013	9,204,288	165,169	1.83%	57.35%	985,650	-15,175	-1.52%	11.97%	270,908,715	30,677,220	12.77%	76.04%
2014	10,462,768	1,258,480	13.67%	78.86%	1,422,410	436,760	44.31%	61.59%	366,225,315	95,316,600	35.18%	137.98%
2015	11,627,169	1,164,401	11.13%	98.77%	3,052,440	1,630,030	114.60%	246.77%	456,242,300	90,016,985	24.58%	196.47%
2016	12,592,559	965,390	8.30%	115.27%	3,071,440	19,000	0.62%	248.93%	487,593,870	31,351,570	6.87%	216.84%

Rate Annual %chg: Residential & Recreational 7.97% Commercial & Industrial 13.31% Agricultural Land 12.22%

Cnty# 92
County WHEELER

CHART 1 EXHIBIT 92B Page 1

<sup>(1)</sup> Residential & Recreational excludes Agric. dwelling & farm home site land. Commercial & Industrial excludes minerals. Agricultural land includes irrigated, dry, grass, waste, & other agland, excludes farm site land. Source: 2006 - 2016 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017



		Re	sidential & Recreat	tional <sup>(1)</sup>				Co	mmercial &	Industrial (1)		
Tax		Growth	% growth	Value	Ann.%chg	Cmltv%chg		Growth	% growth	Value	Ann.%chg	Cmltv%chg
Year	Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth	Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
2006	5,849,556	57,078	0.98%	5,792,478			880,255	18,949	2.15%	861,306	-	
2007	7,312,040	95,910	1.31%	7,216,130	23.36%	23.36%	880,250	0	0.00%	880,250	0.00%	0.00%
2008	7,534,095	201,765	2.68%	7,332,330	0.28%	25.35%	900,735	25,680	2.85%	875,055	-0.59%	-0.59%
2009	7,679,905	160,410	2.09%	7,519,495	-0.19%	28.55%	901,980	0	0.00%	901,980	0.14%	2.47%
2010	8,580,939	124,195	1.45%	8,456,744	10.12%	44.57%	901,605	0	0.00%	901,605	-0.04%	2.43%
2011	8,587,939	26,775	0.31%	8,561,164	-0.23%	46.36%	910,495	7,195	0.79%	903,300	0.19%	2.62%
2012	9,039,119	0	0.00%	9,039,119	5.25%	54.53%	1,000,825	90,330	9.03%	910,495	0.00%	3.44%
2013	9,204,288	119,854	1.30%	9,084,434	0.50%	55.30%	985,650	0	0.00%	985,650	-1.52%	11.97%
2014	10,462,768	262,665	2.51%	10,200,103	10.82%	74.37%	1,422,410	0	0.00%	1,422,410	44.31%	61.59%
2015	11,627,169	56,630	0.49%	11,570,539	10.59%	97.80%	3,052,440	0	0.00%	3,052,440	114.60%	246.77%
2016	12,592,559	142,840	1.13%	12,449,719	7.07%	112.83%	3,071,440	18,560	0.60%	3,052,880	0.01%	246.82%
Rate Ann%chg	7.97%				6.76%		13.31%			C & I w/o growth	15.71%	

	Ag Improvements	& Site Land <sup>(1)</sup>						
Tax	Agric. Dwelling &	Agoutbldg &	Ag Imprv&Site	Growth	% growth	Value	Ann.%chg	Cmltv%chg
Year	Homesite Value	Farmsite Value	Total Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
2006	7,050,240	21,937,927	28,988,167	187,425	0.65%	28,800,742		
2007	7,188,620	22,052,182	29,240,802	271,770	0.93%	28,969,032	-0.07%	-0.07%
2008	7,290,860	22,207,517	29,498,377	322,395	1.09%	29,175,982	-0.22%	0.65%
2009	7,632,730	24,594,972	32,227,702	496,775	1.54%	31,730,927	7.57%	9.46%
2010	8,171,780	25,038,862	33,210,642	960,310	2.89%	32,250,332	0.07%	11.25%
2011	8,225,660	25,352,172	33,577,832	428,865	1.28%	33,148,967	-0.19%	14.35%
2012	8,686,825	26,316,752	35,003,577	1,486,085	4.25%	33,517,492	-0.18%	15.62%
2013	8,903,445	26,636,378	35,539,823	565,911	1.59%	34,973,912	-0.08%	20.65%
2014	8,909,565	26,965,448	35,875,013	550,960	1.54%	35,324,053	-0.61%	21.86%
2015	13,240,885	23,310,815	36,551,700	1,743,775	4.77%	34,807,925	-2.97%	20.08%
2016	13,818,780	23,584,915	37,403,695	678,075	1.81%	36,725,620	0.48%	26.69%
Rate Ann%chg	6.96%	0.73%	2.58%		Ag Imprv+	Site w/o growth	0.38%	

Growth Value; 2006-2016 Abstract of Asmnt Rpt.

Value; 2006 - 2016 CTL

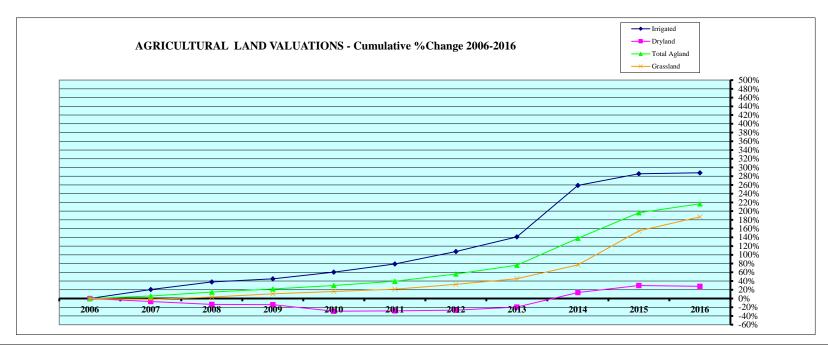
Sources:

NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017

(1) Residential & Recreational excludes AgDwelling & farm home site land; Comm. & Indust. excludes minerals; Agric. land incudes irrigated, dry, grass, waste & other agland, excludes farm site land. Real property growth is value attributable to new construction, additions to existing buildings, and any improvements to real property which increase the value of such property.

Cnty# 92
County WHEELER

CHART 2



Tax		Irrigated Land				Dryland				Grassland		
Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
2006	53,706,550	-			5,917,580				93,336,100			
2007	64,670,895	10,964,345	20.42%	20.42%	5,514,570	-403,010	-6.81%	-6.81%	91,513,575	-1,822,525	-1.95%	-1.95%
2008	74,142,455	9,471,560	14.65%	38.05%	5,114,115	-400,455	-7.26%	-13.58%	96,413,000	4,899,425	5.35%	3.30%
2009	77,885,630	3,743,175	5.05%	45.02%	5,085,775	-28,340	-0.55%	-14.06%	103,334,210	6,921,210	7.18%	10.71%
2010	86,167,745	8,282,115	10.63%	60.44%	4,194,465	-891,310	-17.53%	-29.12%	108,217,020	4,882,810	4.73%	15.94%
2011	96,237,830	10,070,085	11.69%	79.19%	4,236,785	42,320	1.01%	-28.40%	113,298,440	5,081,420	4.70%	21.39%
2012	111,536,515	15,298,685	15.90%	107.68%	4,338,835	102,050	2.41%	-26.68%	123,466,920	10,168,480	8.97%	32.28%
2013	129,457,395	17,920,880	16.07%	141.05%	4,762,475	423,640	9.76%	-19.52%	135,690,465	12,223,545	9.90%	45.38%
2014	192,756,425	63,299,030	48.90%	258.91%	6,728,875	1,966,400	41.29%	13.71%	165,067,100	29,376,635	21.65%	76.85%
2015	207,083,970	14,327,545	7.43%	285.58%	7,678,130	949,255	14.11%	29.75%	237,882,465	72,815,365	44.11%	154.87%
2016	208,278,810	1,194,840	0.58%	287.81%	7,565,885	-112,245	-1.46%	27.85%	267,773,260	29,890,795	12.57%	186.89%
Rate Ann	n.%chg:	Irrigated	14.51%			Dryland	2.49%			Grassland	11.11%	

	_	· ·		•		,						
Tax		Waste Land (1)				Other Agland (1)				Total Agricultural		
Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
2006	930,560				0				153,890,790			
2007	956,655	26,095	2.80%	2.80%	0	0			162,655,695	8,764,905	5.70%	5.70%
2008	956,655	0	0.00%	2.80%	0	0			176,626,225	13,970,530	8.59%	14.77%
2009	993,770	37,115	3.88%	6.79%	0	0			187,299,385	10,673,160	6.04%	21.71%
2010	890,615	-103,155	-10.38%	-4.29%	0	0			199,469,845	12,170,460	6.50%	29.62%
2011	891,480	865	0.10%	-4.20%	0	0			214,664,535	15,194,690	7.62%	39.49%
2012	889,225	-2,255	-0.25%	-4.44%	0	0			240,231,495	25,566,960	11.91%	56.11%
2013	998,380	109,155	12.28%	7.29%	0	0			270,908,715	30,677,220	12.77%	76.04%
2014	1,672,915	674,535	67.56%	79.78%	0	0			366,225,315	95,316,600	35.18%	137.98%
2015	3,597,735	1,924,820	115.06%	286.62%	0	0			456,242,300	90,016,985	24.58%	196.47%
2016	3,975,915	378,180	10.51%	327.26%	0	0			487,593,870	31,351,570	6.87%	216.84%
Cnty#	92				_				Rate Ann.%chg:	Total Agric Land	12.22%	

Source: 2006 - 2016 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017 CHART 3 EXHIBIT 92B Page 3

WHEELER

County

## AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative % Change 2006-2016 (from County Abstract Reports)(1)

		IRRIGATED LANI	D				DRYLAND					GRASSLAND			
Tax			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
2006	53,141,915	54,837	969			6,021,680	9,150	658			93,492,260	288,694	324		
2007	61,056,030	57,203	1,067	10.14%	10.14%	5,633,275	8,665	650	-1.22%	-1.22%	92,824,975	286,796	324	-0.06%	-0.06%
2008	74,037,390	60,462	1,225	14.72%	26.36%	5,115,740	7,823	654	0.59%	-0.64%	96,437,985	284,384	339	4.77%	4.71%
2009	77,853,000	60,544	1,286	5.01%	32.69%	5,113,285	7,820	654	0.00%	-0.64%	103,396,840	284,368	364	7.22%	12.28%
2010	85,931,385	60,617	1,418	10.24%	46.28%	4,331,010	6,328	684	4.67%	4.00%	108,247,730	286,824	377	3.80%	16.54%
2011	94,752,005	60,723	1,560	10.07%	61.02%	4,197,275	6,142	683	-0.15%	3.85%	113,792,225	286,779	397	5.14%	22.53%
2012	111,720,355	62,500	1,788	14.56%	84.46%	4,338,835	6,011	722	5.62%	9.68%	123,825,745	285,121	434	9.45%	34.10%
2013	129,604,270	63,221	2,050	14.68%	111.54%	4,781,830	5,776	828	14.69%	25.80%	135,652,095	283,862	478	10.04%	47.56%
2014	192,567,175	63,688	3,024	47.49%	212.01%	6,838,715	5,749	1,190	43.69%	80.76%	165,044,485	283,419	582	21.86%	79.82%
2015	207,374,695	63,614	3,260	7.81%	236.39%	7,692,830	5,683	1,354	13.79%	105.69%	237,778,975	283,449	839	44.05%	159.04%
2016	208,278,810	63,903	3,259	-0.02%	236.32%	7,678,130	5,671	1,354	0.01%	105.72%	268,533,990	283,177	948	13.04%	192.82%

Rate Annual %chg Average Value/Acre: 12.90% 7.48%

		WASTE LAND (2)					OTHER AGLA	AND <sup>(2)</sup>			Т	OTAL AGRICU	LTURAL LA	AND <sup>(1)</sup>	
Tax			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
2006	930,560	8,721	107			0	0				153,586,415	361,402	425		
2007	930,560	8,721	107	0.00%	0.00%	0	0				160,444,840	361,385	444	4.47%	4.47%
2008	956,655	8,721	110	2.80%	2.80%	0	0				176,547,770	361,391	489	10.03%	14.95%
2009	998,500	8,719	115	4.39%	7.32%	0	0				187,361,625	361,451	518	6.11%	21.97%
2010	887,435	7,561	117	2.49%	9.99%	0	0				199,397,560	361,330	552	6.46%	29.85%
2011	890,540	7,592	117	-0.05%	9.93%	0	0				213,632,045	361,236	591	7.17%	39.16%
2012	891,780	7,592	117	0.14%	10.08%	0	0				240,776,715	361,224	667	12.71%	56.85%
2013	998,380	7,571	132	12.25%	23.57%	0	0				271,036,575	360,430	752	12.82%	76.95%
2014	1,672,915	7,571	221	67.56%	107.06%	0	0				366,123,290	360,427	1,016	35.08%	139.03%
2015	3,597,740	7,571	475	115.06%	345.31%	0	0				456,444,240	360,317	1,267	24.71%	198.09%
2016	3,975,915	7,572	525	10.51%	392.11%	0	0				488,466,845	360,324	1,356	7.01%	218.99%

92 WHEELER Rate Annual %chg Average Value/Acre: 12.30%

(1) Valuations from County Abstracts vs Certificate of Taxes Levied Reports (CTL) will vary due to different reporting dates. Source: 2006 - 2016 County Abstract Reports
Agland Assessment Level 1998 to 2006 = 80%; 2007 & forward = 75% NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017

CHART 4 EXHIBIT 92B Page 4

2016 County and Municipal Valuations by Property Type

Pop.	County:	Personal Prop	StateAsd PP	StateAsdReal	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
POP. 919	WHEELER	24,956,964	532,414	92,137	11,836,384	3,071,440			487,593,870	13,818,780	23,584,915	willerais 0	
cnty sectorvalue		4.41%	0.09%	0.02%	2.09%	0.54%		0.13%					100.00%
									•	•			
Pop.	Municipality:	Personal Prop	StateAsd PP	StateAsd Real	Residential	Commercial	Industrial	Recreation	Agland 0	Agdwell&HS	AgImprv&FS	Minerals	Total Value
	BARTLETT	304,825	0	0		455,275	0	0	U	0	0	0	-,,
	%sector of county sector %sector of municipality	1.22% 10.20%			18.82% 74.56%	14.82% 15.24%							0.53%
	ERICSON	125,676	62,025	3,202	2,125,730	747,255	0	0	5,280	5,000	1,000	0	100.00% <b>3,075,168</b>
	%sector of county sector	0.50%	11.65%	3,202	17.96%	24.33%		U	0.00%	0.04%	0.00%	<u> </u>	0.54%
11.25%	%sector of county sector %sector of municipality	4.09%	2.02%	0.10%	69.13%	24.30%			0.17%	0.16%	0.03%		100.00%
	76Sector of Municipality	4.0978	2.02/6	0.1078	09.1376	24.3076			0.1778	0.10%	0.03%		100.0078
	_												
	_												
	Total Municipalities	430,501	62,025	3,202	4,353,404	1,202,530	0	0	5,280			0	6,062,942
25.55%	%all municip.sect of cnty	1.72%	11.65%	3.48%	36.78%	39.15%			0.00%	0.04%	0.00%		1.07%

_	Cnty#	County	Sources: 2016 Certificate of Taxes Levied CTL, 2010 US Census; Dec. 2016 Municipality Population per Research Division	NE Dept. of Revenue, Property Assessment Division	Prepared as of 03/01/2017			
	92	WHEELER			CHART 5	EXHIBIT	92B	Page 5

Total Real Property
Sum Lines 17, 25, & 30

Records: 1,908

Value: 546,741,184

Growth 884,785

Sum Lines 17, 25, & 41

Schedule I : Non-Agricult	ural Records								
	Uı	rban	Subl	Jrban	) (	Rural	To	tal	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
01. Res UnImp Land	39	145,460	0	0	68	1,169,345	107	1,314,805	
02. Res Improve Land	145	601,185	0	0	145	3,604,810	290	4,205,995	
03. Res Improvements	146	3,612,334	0	0	150	3,897,005	296	7,509,339	
04. Res Total	185	4,358,979	0	0	218	8,671,160	403	13,030,139	169,830
% of Res Total	45.91	33.45	0.00	0.00	54.09	66.55	21.12	2.38	19.19
05. Com UnImp Land	6	4,130	0	0	1	3,005	7	7,135	
06. Com Improve Land	32	59,020	0	0	5	357,185	37	416,205	
07. Com Improvements	32	1,148,040	0	0	5	1,511,565	37	2,659,605	
08. Com Total	38	1,211,190	0	0	6	1,871,755	44	3,082,945	0
% of Com Total	86.36	39.29	0.00	0.00	13.64	60.71	2.31	0.56	0.00
09. Ind UnImp Land	0	0	0	0	0	0	0	0	
10. Ind Improve Land	0	0	0	0	0	0	0	0	
11. Ind Improvements	0	0	0	0	0	0	0	0	
12. Ind Total	0	0	0	0	0	0	0	0	0
% of Ind Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13. Rec UnImp Land	0	0	0	0	10	763,110	10	763,110	
14. Rec Improve Land	0	0	0	0	0	0	0	0	
15. Rec Improvements	0	0	0	0	0	0	0	0	
16. Rec Total	0	0	0	0	10	763,110	10	763,110	0
% of Rec Total	0.00	0.00	0.00	0.00	100.00	100.00	0.52	0.14	0.00
Res & Rec Total	185	4,358,979	0	0	228	9,434,270	413	13,793,249	169,830
% of Res & Rec Total	44.79	31.60	0.00	0.00	55.21	68.40	21.65	2.52	19.19
Com & Ind Total	38	1,211,190	0	0	6	1,871,755	44	3,082,945	0
% of Com & Ind Total	86.36	39.29	0.00	0.00	13.64	60.71	2.31	0.56	0.00
17. Taxable Total	223	5,570,169	0	0	234	11,306,025	457	16,876,194	169,830
% of Taxable Total	48.80	33.01	0.00	0.00	51.20	66.99	23.95	3.09	19.19

#### **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	0	0	0
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
	Records	<b>Rural</b> Value Base	Value Excess	Records	<b>Total</b> Value Base	Value Excess
18. Residential	0	0	0	0	0	0
19. Commercial	0	0	0	0	0	0
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
22. Total Sch II				0	0	0

**Schedule III: Mineral Interest Records** 

Mineral Interest	Records Urb	an Value	Records SubU	rban Value	Records Rura	l Value	Records Tot	tal Value	Growth
23. Producing	0	0	0	0	0	0	0	0	0
24. Non-Producing	0	0	0	0	0	0	0	0	0
25. Total	0	0	0	0	0	0	0	0	0

**Schedule IV: Exempt Records: Non-Agricultural** 

	Urban	SubUrban	Rural	Total
	Records	Records	Records	Records
26. Exempt	31	0	54	85

Schedule V: Agricultural Records

	Urba	n	SubUrban			Rural	Total		
	Records	Value	Records	Value	Records	Value	Records	Value	
27. Ag-Vacant Land	0	0	0	0	1,058	372,089,350	1,058	372,089,350	
28. Ag-Improved Land	0	0	0	0	374	123,759,270	374	123,759,270	
29. Ag Improvements	0	0	0	0	393	34,016,370	393	34,016,370	
30. Ag Total							1,451	529,864,990	

	of us .fvoil-Agrici	ultural Detail					
		Urban			SubUrban		Y
	Records	Acres	Value	Records	Acres	Value	
31. HomeSite UnImp Land	0	0.00	0	0	0.00	0	
32. HomeSite Improv Land	0	0.00	0	0	0.00	0	
33. HomeSite Improvements	0	0.00	0	0	0.00	0	
34. HomeSite Total							
35. FarmSite UnImp Land	0	0.00	0	0	0.00	0	
36. FarmSite Improv Land	0	0.00	0	0	0.00	0	
37. FarmSite Improvements	0	0.00	0	0	0.00	0	
38. FarmSite Total							
39. Road & Ditches	0	0.00	0	0	0.00	0	
40. Other- Non Ag Use	0	0.00	0	0	0.00	0	
	Records	<b>Rural</b> Acres	Value	Records	<b>Total</b> Acres	Value	Growth
31. HomeSite UnImp Land	38	37.52	187,600	38	37.52	187,600	
32. HomeSite Improv Land	224	241.70	1,208,515	224	241.70	1,208,515	
33. HomeSite Improvements	242	0.00	12,980,285	242	0.00	12,980,285	589,120
34. HomeSite Total				280	279.22	14,376,400	
35. FarmSite UnImp Land	68	415.11	415,105	68	415.11	415,105	
					2 200 02	2,280,900	
36. FarmSite Improv Land	298	2,280.92	2,280,900	298	2,280.92	2,200,200	
-	298 348	2,280.92	2,280,900 21,036,085	298 348	0.00	21,036,085	125,835
36. FarmSite Improv Land 37. FarmSite Improvements 38. FarmSite Total							125,835
37. FarmSite Improvements				348	0.00	21,036,085	125,835
37. FarmSite Improvements 38. FarmSite Total	348	0.00	21,036,085	348 416	0.00 2,696.03	21,036,085 23,732,090	125,835

#### Schedule VII: Agricultural Records: Ag Land Detail - Game & Parks

	Urban				SubUrban				
	Records	Acres	Value		Records	Acres	Value		
42. Game & Parks	0	0 0.00 0			0	0.00	0		
	Rural				Total				
	Records	Acres	Value		Records	Acres	Value		
42. Game & Parks	0	0.00	0		0	0.00	0		

#### Schedule VIII : Agricultural Records : Special Value

	Urban				SubUrban				
	Records	Acres	Value		Records	Acres	Value		
43. Special Value	0	0.00	0		0	0.00	0		
44. Recapture Value N/A	0	0.00	0		0	0.00	0		
		Rural				Total			
	Records	Acres	Value		Records	Acres	Value		
43. Special Value	0	0.00	0		0	0.00	0		
44. Market Value	0	0	0		0	0	0		

<sup>\*</sup> LB 968 (2006) for tax year 2009 and forward there will be no Recapture value.

Schedule IX : Agricultural Records : Ag Land Market Area Detail

Market Area 1

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	1,358.40	2.11%	5,107,595	2.42%	3,760.01
46. 1A	131.55	0.20%	484,105	0.23%	3,680.01
47. 2A1	549.87	0.85%	1,963,035	0.93%	3,570.00
48. 2A	1,142.97	1.77%	3,977,540	1.89%	3,480.00
49. 3A1	3,957.12	6.13%	13,414,660	6.37%	3,390.01
50. 3A	19,747.26	30.60%	65,363,375	31.03%	3,310.00
51. 4A1	22,366.02	34.66%	72,354,300	34.35%	3,235.01
52. 4A	15,278.19	23.68%	47,973,490	22.78%	3,140.00
53. Total	64,531.38	100.00%	210,638,100	100.00%	3,264.12
Dry					
54. 1D1	167.10	2.99%	298,280	3.93%	1,785.04
55. 1D	134.00	2.40%	227,125	2.99%	1,694.96
56. 2D1	268.20	4.80%	413,035	5.45%	1,540.03
57. 2D	421.07	7.54%	618,970	8.16%	1,469.99
58. 3D1	789.97	14.14%	1,113,870	14.69%	1,410.02
59. 3D	1,521.17	27.22%	2,053,580	27.08%	1,350.00
60. 4D1	1,603.39	28.70%	2,036,315	26.85%	1,270.01
61. 4D	682.65	12.22%	822,590	10.85%	1,205.00
62. Total	5,587.55	100.00%	7,583,765	100.00%	1,357.26
Grass					
63. 1G1	306.30	0.11%	421,255	0.15%	1,375.30
64. 1G	68.85	0.02%	89,165	0.03%	1,295.06
65. 2G1	303.60	0.11%	370,390	0.14%	1,219.99
66. 2G	1,865.01	0.65%	2,144,765	0.79%	1,150.00
67. 3G1	4,118.20	1.43%	4,503,590	1.65%	1,093.58
68. 3G	46,945.36	16.25%	47,714,930	17.48%	1,016.39
69. 4G1	84,806.87	29.36%	84,138,875	30.83%	992.12
70. 4G	150,469.26	52.09%	133,565,020	48.93%	887.66
71. Total	288,883.45	100.00%	272,947,990	100.00%	944.84
Irrigated Total	64,531.38	17.91%	210,638,100	42.83%	3,264.12
Dry Total	5,587.55	1.55%	7,583,765	1.54%	1,357.26
Grass Total	288,883.45	80.17%	272,947,990	55.50%	944.84
72. Waste	1,319.84	0.37%	586,645	0.12%	444.48
73. Other	0.00	0.00%	0	0.00%	0.00
74. Exempt	0.00	0.00%	0	0.00%	0.00
75. Market Area Total	360,322.22	100.00%	491,756,500	100.00%	1,364.77
	300,322.22	100.0070	171,730,300	100.0070	1,301.77

Schedule X : Agricultural Records : Ag Land Total

	U	rban	SubU	SubUrban Rural		ral	Tota	Total	
	Acres	Value	Acres	Value	Acres	Value	Acres	Value	
76. Irrigated	0.00	0	0.00	0	64,531.38	210,638,100	64,531.38	210,638,100	
77. Dry Land	0.00	0	0.00	0	5,587.55	7,583,765	5,587.55	7,583,765	
78. Grass	0.00	0	0.00	0	288,883.45	272,947,990	288,883.45	272,947,990	
79. Waste	0.00	0	0.00	0	1,319.84	586,645	1,319.84	586,645	
80. Other	0.00	0	0.00	0	0.00	0	0.00	0	
81. Exempt	0.00	0	0.00	0	0.00	0	0.00	0	
82. Total	0.00	0	0.00	0	360,322.22	491,756,500	360,322.22	491,756,500	

	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
Irrigated	64,531.38	17.91%	210,638,100	42.83%	3,264.12
Dry Land	5,587.55	1.55%	7,583,765	1.54%	1,357.26
Grass	288,883.45	80.17%	272,947,990	55.50%	944.84
Waste	1,319.84	0.37%	586,645	0.12%	444.48
Other	0.00	0.00%	0	0.00%	0.00
Exempt	0.00	0.00%	0	0.00%	0.00
Total	360,322.22	100.00%	491,756,500	100.00%	1,364.77

### County 92 Wheeler

### 2017 County Abstract of Assessment for Real Property, Form 45

Schedule XI: Residential Records - Assessor Location Detail

	Unimpre	oved Land	<u>Improv</u>	ed Land	<u>Impro</u>	vements		<u>otal</u>	Growth
Line# IAssessor Location	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	
83.1 Bartlett / Ericson	45	145,310	144	595,510	145	3,612,134	190	4,352,954	40,410
83.2 Lake	69	1,193,345	142	3,580,410	142	3,716,290	211	8,490,045	129,420
83.3 Rural	3	739,260	4	30,075	9	180,915	12	950,250	0
84 Residential Total	117	2,077,915	290	4,205,995	296	7,509,339	413	13,793,249	169,830

### County 92 Wheeler

### 2017 County Abstract of Assessment for Real Property, Form 45

Schedule XII: Commercial Records - Assessor Location Detail

	<u>Unimpro</u>	ved Land	<u>Impro</u>	ved Land	<u>Impro</u>	<u>vements</u>	<u> 1</u>	<u>Cotal</u>	<u>Growth</u>
Line# I Assessor Location	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	
85.1 Bartlett / Ericson	6	4,130	32	59,020	32	1,148,040	38	1,211,190	0
85.2 Rural	1	3,005	5	357,185	5	1,511,565	6	1,871,755	0
86 Commercial Total	7	7,135	37	416,205	37	2,659,605	44	3,082,945	0

County 92 Wheeler

### 2017 County Abstract of Assessment for Real Property, Form 45

Schedule XIII: Agricultural Records: Grass Land Detail By Market Area

Market Area 1

Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
87. 1G1	306.30	0.11%	421,255	0.16%	1,375.30
88. 1G	68.85	0.02%	89,165	0.03%	1,295.06
89. 2G1	303.60	0.11%	370,390	0.14%	1,219.99
90. 2G	1,865.01	0.66%	2,144,765	0.82%	1,150.00
91. 3G1	3,947.80	1.41%	4,224,130	1.62%	1,070.00
92. 3G	45,546.04	16.22%	45,545,985	17.44%	1,000.00
93. 4G1	81,158.94	28.90%	78,721,705	30.14%	969.97
94. 4G	147,677.32	52.58%	129,656,305	49.64%	877.97
95. Total	280,873.86	100.00%	261,173,700	100.00%	929.86
CRP					
96. 1C1	0.00	0.00%	0	0.00%	0.00
97. 1C	0.00	0.00%	0	0.00%	0.00
98. 2C1	0.00	0.00%	0	0.00%	0.00
99. 2C	0.00	0.00%	0	0.00%	0.00
100. 3C1	170.40	2.13%	279,460	2.37%	1,640.02
101. 3C	1,399.32	17.47%	2,168,945	18.42%	1,550.00
102. 4C1	3,647.93	45.54%	5,417,170	46.01%	1,485.00
103. 4C	2,791.94	34.86%	3,908,715	33.20%	1,400.00
104. Total	8,009.59	100.00%	11,774,290	100.00%	1,470.02
Timber					
105. 1T1	0.00	0.00%	0	0.00%	0.00
106. 1T	0.00	0.00%	0	0.00%	0.00
107. 2T1	0.00	0.00%	0	0.00%	0.00
108. 2T	0.00	0.00%	0	0.00%	0.00
109. 3T1	0.00	0.00%	0	0.00%	0.00
110. 3T	0.00	0.00%	0	0.00%	0.00
111. 4T1	0.00	0.00%	0	0.00%	0.00
112. 4T	0.00	0.00%	0	0.00%	0.00
113. Total	0.00	0.00%	0	0.00%	0.00
Grass Total	280,873.86	97.23%	261,173,700	95.69%	929.86
CRP Total	8,009.59	2.77%	11,774,290	4.31%	1,470.02
Timber Total	0.00	0.00%	0	0.00%	0.00
114. Market Area Total	288,883.45	100.00%	272,947,990	100.00%	944.84

# 2017 County Abstract of Assessment for Real Property, Form 45 Compared with the 2016 Certificate of Taxes Levied Report (CTL)

#### 92 Wheeler

	2016 CTL County Total	2017 Form 45 County Total	Value Difference (2017 form 45 - 2016 CTL)	Percent Change	2017 Growth (New Construction Value)	Percent Change excl. Growth
01. Residential	11,836,384	13,030,139	1,193,755	10.09%	169,830	8.65%
02. Recreational	756,175	763,110	6,935	0.92%	0	0.92%
03. Ag-Homesite Land, Ag-Res Dwelling	13,818,780	14,376,400	557,620	4.04%	589,120	-0.23%
04. Total Residential (sum lines 1-3)	26,411,339	28,169,649	1,758,310	6.66%	758,950	3.78%
05. Commercial	3,071,440	3,082,945	11,505	0.37%	0	0.37%
06. Industrial	0	0	0		0	
07. Total Commercial (sum lines 5-6)	3,071,440	3,082,945	11,505	0.37%	0	0.37%
08. Ag-Farmsite Land, Outbuildings	23,584,915	23,732,090	147,175	0.62%	125,835	0.09%
09. Minerals	0	0	0		0	
10. Non Ag Use Land	0	0	0			
11. Total Non-Agland (sum lines 8-10)	23,584,915	23,732,090	147,175	0.62%	125,835	0.09%
12. Irrigated	208,278,810	210,638,100	2,359,290	1.13%		
13. Dryland	7,565,885	7,583,765	17,880	0.24%		
14. Grassland	267,773,260	272,947,990	5,174,730	1.93%		
15. Wasteland	3,975,915	586,645	-3,389,270	-85.25%		
16. Other Agland	0	0	0			
17. Total Agricultural Land	487,593,870	491,756,500	4,162,630	0.85%		
18. Total Value of all Real Property (Locally Assessed)	540,661,564	546,741,184	6,079,620	1.12%	884,785	0.96%

# 2017 Assessment Survey for Wheeler County

## A. Staffing and Funding Information

1.	Deputy(ies) on staff:
	0
2.	Appraiser(s) on staff:
	0
3.	Other full-time employees:
	1
4.	Other part-time employees:
	0
5.	Number of shared employees:
	0
6.	Assessor's requested budget for current fiscal year:
	\$10,000
7.	Adopted budget, or granted budget if different from above:
	\$10,000
8.	Amount of the total assessor's budget set aside for appraisal work:
	\$0
9.	If appraisal/reappraisal budget is a separate levied fund, what is that amount:
	\$35,000
10.	Part of the assessor's budget that is dedicated to the computer system:
	\$0
11.	Amount of the assessor's budget set aside for education/workshops:
	\$4,700
12.	Other miscellaneous funds:
	\$4,200
13.	Amount of last year's assessor's budget not used:
	\$8,052.19

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

1.	Administrative software:
	MIPS
2.	CAMA software:
	MIPS - data is being added as re-appraisals are completed
3.	Are cadastral maps currently being used?
	Yes
4.	If so, who maintains the Cadastral Maps?
	Assessor and staff
5.	Does the county have GIS software?
	No
6.	Is GIS available to the public? If so, what is the web address?
	Not applicable
7.	Who maintains the GIS software and maps?
	Not applicable
8.	Personal Property software:
	MIPS

### **C. Zoning Information**

1.	Does the county have zoning?
	Yes
2.	If so, is the zoning countywide?
	Yes, except the villages; they have their own regulations
3.	What municipalities in the county are zoned?
	None. The two villages fall under the village zoning ordinance and don't have to go through the county zoning administrator
4.	When was zoning implemented?
	1998

### **D. Contracted Services**

1.	Appraisal Services:
	John Fritz
2.	GIS Services:
	Not applicable
3.	Other services:
	Not applicable

### E. Appraisal /Listing Services

1.	Does the county employ outside help for appraisal or listing services?
	Yes
2.	If so, is the appraisal or listing service performed under contract?
	Yes
3.	What appraisal certifications or qualifications does the County require?
	Must be a certified appraiser and be able to obtain a bond
4.	Have the existing contracts been approved by the PTA?
	Yes
5.	Does the appraisal or listing service providers establish assessed values for the county?
	Cost tables/depreciation tables are provided; CAMA will derive the value for improvements

# 2017 Residential Assessment Survey for Wheeler County

	Valuation da	ta collection done by:					
	Assessor and staff						
2.	List the characteristi	valuation groupings recognized by the County and describe the unique cs of each:					
	Valuation Grouping	Description of unique characteristics					
	1	Bartlett and Ericson  Bartlett - largest village and county seat located on US Highway 281; population of about 120; K-12 school system; limited trade. The housing market is influenced by the school system, business trade, and location.  Ericson - only other village within the county besides Bartlett; population of about 90; located on NE Hwy 91 two miles north of Lake Ericson, a recreation area; limited trade including a livestock sale barn. The housing market is influenced by business trade and location, particularly Lake Ericson					
	2	Rural - all residential parcels not within the villages					
	3	Lake Ericson - recreational area two miles south of the village of Ericson; man-made lake on the Cedar River with about 130 surface acres and associated wetlands; active residential maket with a demand for lots and existing cabins					
	Ag	Agricultural homes and outbuildings					
3.	properties.	describe the approach(es) used to estimate the market value of residential					
4.	If the cost	approach is used, does the County develop the depreciation study(ies) based on					
4.	If the cost local market	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?					
	If the cost local market	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor? tables are developed based on local market information					
<ol> <li>4.</li> <li>5.</li> </ol>	If the cost local market Depreciation Are individu	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?					
5.	If the cost local market Depreciation Are individu Yes	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?  tables are developed based on local market information  al depreciation tables developed for each valuation grouping?					
	If the cost local market Depreciation Are individu Yes	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor? tables are developed based on local market information					
5.	If the cost local market Depreciation Are individu Yes	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?  tables are developed based on local market information  al depreciation tables developed for each valuation grouping?					
5.	If the cost local market Depreciation Are individu Yes Describe the Sales study	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?  tables are developed based on local market information  al depreciation tables developed for each valuation grouping?					
5.	If the cost local market Depreciation Are individu Yes Describe the Sales study Describe th resale?	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?  tables are developed based on local market information  al depreciation tables developed for each valuation grouping?  methodology used to determine the residential lot values?					
<ul><li>5.</li><li>6.</li></ul>	If the cost local market Depreciation Are individu Yes Describe the Sales study Describe th resale?	approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor?  tables are developed based on local market information  al depreciation tables developed for each valuation grouping?  methodology used to determine the residential lot values?  e methodology used to determine value for vacant lots being held for sale or					

3.	<u>Valuation</u>	Date of	Date of	Date of	Date of
	Grouping	Depreciation Tables	Costing	Lot Value Study	<u>Last Inspection</u>
	1	2012	2012	2013	2013
	2	2012	2012	2012	2014-2015
	3	2015	2012	2015	2015-2016
	Ag	2012	2012	2012	2014-2015

# **2017** Commercial Assessment Survey for Wheeler County

2.	Appraiser and	l ctaff			
2.	Appraiser and staff				
$\rightarrow$	List the va	luation groupings reco	gnized in the Cou	nty and describe the u	unique characteristics
	Valuation     Description of unique characteristics       Grouping     Description of unique characteristics				
	Bartlett and Ericson Bartlett - largest village and county seat located on US Highway 281; population of about 120; K-12 school system; limited trade including a convenience store/gas station, two cafes, bank, car repair, and post office. Ericson - only other village within the county besides Bartlett; population of about 90; located two miles north of Lake Ericson, a recreation area; limited trade including a livestock sale barn, post office, bank, and two bars				
	2	All commercial parcels commercial parcels in the		villages of Bartlett and based.	Ericson. Most of the
3.	List and properties.	describe the approac	h(es) used to est	imate the market v	alue of commercial
	Cost approach, as well as a market analysis of the qualified sales to estimate the market value of properties				
3a.	Describe the process used to determine the value of unique commercial properties.				
	Commercial properties are valued by contract appraiser, including pickup work and revaluations.  Unique properties would be reviewed with the appraiser prior to having appraisal work completed.				
4.	If the cost approach is used, does the County develop the depreciation study(ies) based on local market information or does the county use the tables provided by the CAMA vendor?				
	Depreciation tables are developed based on local market information				
5.	Are individu	al depreciation tables dev	veloped for each valu	ation grouping?	
	Yes				
6.	Describe the	methodology used to det	ermine the commerci	ial lot values.	
	Sales study				
7.	Valuation Grouping	Date of Depreciation Tables	Date of Costing	<u>Date of</u> Lot Value Study	Date of Last Inspection
	1	2012	2012	2012	2012-2013
	2	2012	2012	2012	2014

# 2017 Agricultural Assessment Survey for Wheeler County

		<del>_</del>			
1.	Valuation data collection done by:				
	Assessor and staff				
2.	List each each uniqu	market area, and describe the location and the specific characterise.	stics that make		
	Market Area	Description of unique characteristics	Year Land Use Completed		
	01	No geographic or economic differences have been determined	2016		
3.	Describe the process used to determine and monitor market areas.				
	l	analyzed each year to determine if one market area for the entire county d market characteristics	is supported by		
4.	l	the process used to identify rural residential land and recreations rt from agricultural land.	al land in the		
	Real property is classified as agricultural, commercial, and residential based on its use as of assessment date. The classification of use is based on Directive 08-04 for agricultural land, and Department of Revenue, Chapter 10 Real Property Regulations 10.001 Definitions for residential and recreational.				
5.	Do farm home sites carry the same value as rural residential home sites? If not, what are the market differences?				
	Yes				
6.	If applicable, describe the process used to develop assessed values for parcels enrolled in the Wetland Reserve Program.				
	Questionnaires, interviews with buyers and sellers				
	If your county has special value applications, please answer the following				
7a.	How many special valuation applications are on file?				
	None				
7b.	What process was used to determine if non-agricultural influences exist in the county?				
	N/A				
	If your county recognizes a special value, please answer the following				
7c.	Describe th	e non-agricultural influences recognized within the county.			
	N/A				
7d.	Where is th	ne influenced area located within the county?			
	N/A				
7e.	Describe in	detail how the special values were arrived at in the influenced area(s).			
	N/A				

# 2016 THREE YEAR ASSESSMENT PLAN FOR

### WHEELER COUNTY

# Assessment Years 2017, 2018 and 2019 GENERAL DESCRIPTION OF COUNTY

Wheeler County is located in the Sandhills of Nebraska, and has a population of 818. There are two villages in the county, the county seat, Bartlett, population 113, and Ericson, population 104. The county economic base consists of mainly of Agricultural activities. The largest use of the land is raising cattle on grassland, row crops under center pivot irrigation and some dry land farming. Two major cattle feedlot operation and several major swine facilities are located in the county. Countywide zoning was implemented in 1998. The County seat is located in Bartlett.

### **Real Property Assessment Requirements:**

All property in the State of Nebraska is subject to property tax unless expressly exempt by Nebraska Constitution, article VIII, or is permitted by the constitution and enabling legislation adopted by the legislature. 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. State. 77-112(Reissue 2003)

Assessment levels required for real property are as follows:

- 1) 100% of actual value for all classes of real property excluding agricultural and horticultural land:
- 2) 75% of actual value for agricultural land and horticultural land; and
- 3) 75% of special value for agricultural and horticultural land which meets the qualifications for special valuation under 77-1344 and 75% of its recapture value as defined in 77-1343 when the land is disqualified for special valuation under 77-1347.

General Description of Real Property in Wheeler County: Per the 2016 County Abstract, Wheeler County consists of the following real property types.

Parce	ls % of Total Parcels	% of Taxable Value Base
Residential 685	36.07%	4.74%
Commercial 44	2.32%	. 567%
Recreational 10	.52%	less than .01%
Agricultural 116	0 61.08 %	94.68%

Agricultural land – 360,323.5. Total Taxable Acres 97.74% of County is agricultural and of that 78.59% consists primarily of grassland.

New Property: For assessment year 2016, an estimated 8 building permits and or information statements were filed for new property constructions/additions in the county. For more information see 2016 Reports & Opinions, Abstract and Assessor Survey.

#### **CURRENT RESOURCES:**

- A. **Staff/Budget/Training**: The Wheeler County Clerk serves also as the County Assessor, Clerk of District Court, Election Commissioner, Register of Deeds and Jury Commissioner. Her staff consists of one full time person. The Assessor & Staff both work on the assessment function. The assessor attends education classes on an annual basis to keep her Assessor's certificate current pursuant to requirement. The Assessor does her best to keep updated on all educational training, by means of attending classes, internet and manuals. The purposed budget for the 2015-16 fiscal year is \$10,000.00. The office has implemented MIPS CAMA system and is in the process of adding data to the program as the 6 year review is completed.
- B. **Maps**: The cadastral maps were done in 1966 and are still in good condition. The assessor & staff keep these maps updated routinely as to ownership and descriptions. Misc Maps used in the Assessor's office is a plat map of the County updated by ownership and displayed in the courthouse for the public, school district maps and precinct maps. Maps of Sales which are color coded are maintained. Aerial map is available.
- C. **Property Record Cards** –, current listings, photo, sketches, etc. There is a property card for every real estate property in the county. The real estate property cards are located in the recording room of the County Clerk/Ex-Officio Assessor office. The property record cards are maintained and kept current by the Assessor and Staff.

<u>RURAL</u>: The rural real estate and improvement parcels are color coded green and are organized in file cabinets by Section Twp and Rng, beginning with the northern most eastern corner of Wheeler County (Sec 1 Twp24 Rng 9) continuing through to the south western most corner of the county (Sec 31 Twp21 Rng 12).

**URBAN:** The County's village properties parcel cards are white colored coded and are organized in file cabinets by lot number and Village Additions.

**LAKE:** The Lake Ericson properties parcel cards are light blue colored coded and organized in file cabinet beginning with the first Lake lot extending to the last lot according to the plat of Lake Ericson.

<u>COMMERICIAL</u>: Commercial property cards are color coded yellow and are organized in file cabinets within the class of property the Commercial is located, (i.e., rural, urban, Lake.

- D. Software MIPS County Solution, Data entry and reports. Been adding sketches and information as 6 year review is being done.
- E. Web based -None

#### PROCEDURE MANUAL

Wheeler County has written policies and procedures. The assessor and Staff work together in updating the County policies and procedures. The Assessor reviews the policies and procedures with the County Attorney and County Commissioners.

APPRAISAL FUNCTIONS, CONTRACT WITH APPRAISER FOR THE DATA COLLECTION AND PRICING COLLECTION, REVIEW ASSESSMENT SALES RATIO STUDIES BEFORE ASSESSMENT ACTIONS: RECONCILIATION OF FINAL VALUE AND DOCUMENTATION.

Wheeler County contracts with a certified appraiser in the appraisal of improvements and annual pickup work. The appraiser is certified and follows all Regulations and IAOO guide lines. Appraiser is contracted on an annual basis to do the County's pickup work. The Assessor maintains a continuous list of pick-up work throughout the year. The Assessor reviews with the contracted Appraiser the list of pick-up work properties, discussing their locations by virtue of maps, and provides a signed notice to the Appraiser to be presented to the owner for the reason of property inspection. New improvements in the county are located by means of owner reporting, zoning permits, word of mouth and Assessor and Commissioner's driving of the county. The pickup work involves on site inspection, measurements, interior inspection when ever possible and interviewing the owner. The pickup work is completed every year in a timely matter and the growth calculated. Every effort is made to insure that information on all new construction is collected and included in the assessment rolls on an annual basis. Values are updated on an Annual Basis based on sales.

There are no Industrial or Special Value classes in Wheeler County, year 2016.

### Level of Value, Quality, and Uniformity for assessment year 2016:

Property Class	<u>Median</u>	COD*	PRD*
Residential	95.00%	39.36	120.17
Commercial	100.0%	75.47	174.32
Recreational	Not enough Sales to Determine		
Agricultural	72.00%	26.62%	104.10

<sup>\*</sup>COD means coefficient of dispersion and PRD means price related differential. For more information regarding statistical measures see 2016 Reports & Opinions.

### Assessment Actions Planned for Assessment Year 2017.

**Residential**: Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies

of sales statistics for needed valuation changes, update property cards, place values on tax roll. The Assessor has completed the 6 year review in 2014 for both villages

**Commercial**: Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll. The appraiser has completed the 6 year review for 2014.

**Recreational residential(Lake Ericson):** Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll. Lake Ericson's 6 year review was completed for 2016.

**Agricultural**: Annual Pickup work, studies of sales statistics for needed valuation changes, update property cards, maintain a spread sheet on excel of acres sold and other sales statistics. The county has completed the re-listing of all rural improvements for the 6 year review process for the 2015 abstract.

### Assessment Actions Planned for Assessment Year 2018.

**Residential:** Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll.

**Commercial**: Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll.

**Recreational residential(Lake Ericson)**: Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll.

**Agricultural**: Annual Pickup work, studies of sales statistics for needed valuation changes, update property cards, maintain a spread sheet on excel of acres sold and other sales statistics.

#### Assessment Actions Planned for Assessment Year 2019.

**Residential**: Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll. Plan to review villages for 2019 abstract.

**Commercial:** Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll. Urban Commercial will be review for 2019.

**Recreational residential(Lake Ericson):** Annual Pickup work, send verification questionnaires to a person familiar with the sale, Assessor drive-by of sales location, studies of sales statistics for needed valuation changes, update property cards, place values on tax roll.

**Agricultural**: Annual Pickup work, studies of sales statistics for needed valuation changes, update property cards, maintain a spread sheet on excel of acres sold and other sales statistics.

### Functions preformed by the assessor's office:

Record Maintenance, Mapping updates, & Ownership changes. All Property Record cards, i.e. Rural, Urban, Lake, Commercial, are maintained manually on the front of the card as well as electronic (MIPS) information on pages printed on demand and inserted in the card. Made record as part of the record card are, the Parcel number, Cadastral Information, Tax District Information, School District Codes, Legal Description, Status, Present Use, Zoning, Size, School District, Photos of Major Improvements, four or more prior year's history of the final assessed value of land and improvements, area of documentation ownership changes and noting of splits or additions. The current owner Name, Address is continually updated. Location of properties is found on area maps. Beginning year 2008, 911 physical

locations will be added to the property cards. Annual functions of the County Assessor are but not limited to:

- a. Annually prepare and filed Assessor Administrative Reports required by law/regulation:
- b. Abstracts (Real)
- c. Assessor Survey
- d. Sales information to PA&T rosters & Annual Assessed Value Update w/Abstract
- e. Certification of Value to Political Subdivisions
- f. School District Taxable Value Report
- g. Homestead Exemption Tax Loss Report (in conjunction with Treasurer)
- h. Certificate of Taxes Levied Report
- i. Report of current values for properties owned by Board of Education Lands & Funds.
- j. Report of all Exempt Property and Taxable Government Owned Property
- k. Annual Plan of Assessment Report

#### **PERSONAL PROPERTY:**

The Assessor annually assesses all personal property in the County. Reminder post cards are sent at the January 1<sup>st</sup> of every year followed up by reminders March 1<sup>st</sup>. Penalties applied when statutorily required.

Schedules 319 Values \$24,922,179.

### **Permissive Exemptions:**

Administer annual filings of applications for new or continued exempt use, review and make recommendations to county board. A list of permissive exemptions published in the legal designated newspaper the month of September.

### **HOMESTEAD EXEMPTION:**

The Assessor distributes homestead exemption forms for applicants of previous years (received by Dept. of Revenue) and also has available in her office pertinent information and forms for new applicants.

Filings 28 Value Exempted \$ 722,780.

OTHER ASSESSOR FUNCTIONS, BUT NOT LIMITED TO:

- a. Taxable Government Owned Property annual review of government owned property not used for public purpose, send notices of intent to tax.
- b. Centrally Assessed review of valuations as certified by PA&T for railroads and public service entities, establish assessment records and tax billing for tax list.
- c. No Tax Increment Financing in Wheeler County in 2014.
- d. Tax Districts and Tax Rates management of school district and other tax entity boundary changes necessary for correct assessment and tax information; input/review of tax rates used for tax billing process
- e. Tax Lists; prepare and certify tax lists to county treasurer for real property, personal property, and centrally assessed.
- f. Tax List Corrections prepare tax list correction documents for county board approval.
- g. County Board of Equalization attends taxpayer appeal hearings before TERC, defend valuation.
- h. TERC Appeals prepare information and attend taxpayer appeal hearings before TERC, defend valuation.
- i. TERC Statewide Equalization attend hearings if applicable to county, defend values and/or implement orders of the TERC.

#### CONCLUSION

The Assessor is a Clerk-Ex officio who has numerous duties in addition to the Assessor's function. She has one employee to assist her in all her various duties. The county board, in the past, has authorized general appraisals by outside appraisers when the need arises.

The Wheeler county will, of course, continue annually updating values based on market studies and sales, maintain & update all Assessor's records and to do the annual pickup work. In the event that a disparity in general valuations and values appear in any classification we will undertake a general professional revaluation study for that classification. Wheeler County will maintain the standards of Level of Value and Quality of Assessment as required by Nebraska Law and Regulations.

Respectfully submitted.

Cara Sníder

Wheeler County Assessor

Date June 20th, 2016