

2023 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTRATOR

## PHELPS COUNTY

Good Life. Great Service.

Commissioner Keetle :
The Property Tax Administrator has compiled the 2023 Reports and Opinions of the Property Tax Administrator for Phelps 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 Phelps 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
402-471-5962
cc: Larissa Davenport, Phelps County Assessor

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## Introduction

Pursuant to Neb. Rev. Stat. § 77-5027 the Property Tax Administrator (PTA) shall annually prepare and deliver to each county assessor and to the Tax Equalization and Review Commission (Commission) the Reports and Opinions ( $\mathrm{R} \& \mathrm{O}$ ). The R\&O contains 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 in each county. In addition, the PTA may make nonbinding recommendations for class or subclass adjustments to be considered by the Commission.

The statistical and narrative reports in the R\&O 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 information 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 statewide sales file that contains all transactions as required by Neb. Rev. Stat. § 77-1327. From this state sales file, a statistical analysis comparing assessments to sale prices for arm's-length sales (assessment sales ratio) is prepared. After analyzing all available information to determine that the sales represent the class or subclass of real property being measured, inferences are drawn regarding the level of assessment and quality of assessment of that class or subclass of real property. 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 generally accepted mass appraisal techniques 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 for 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 PTA's analysis is presented and contained within the Residential, Commercial, and Agricultural land correlations of the R\&O.

## Statistical Analysis:

Before relying upon any calculated statistical measures to evaluate the assessment performance of the county assessor, the Division teammates must evaluate whether the statistical sample is both representative of the population and statistically reliable.

A statistically sufficient reliable sample of sales is one in which the features of the sample contain information necessary to compute an estimate of the population. To determine whether the sample of sales is sufficient in size to evaluate the class of real property, measures of reliability are considered, such as the coefficient of dispersion (COD) or the width of the confidence interval. Generally, the broader the qualitative measures, the more sales will be needed to have reliability in the ratio study.

A representative sample is a group of sales from a larger population of parcels, such that statistical indicators calculated from the sample can be expected to reflect the characteristics of the sold and unsold population being studied. The accuracy of statistics as estimators of the population depends on the degree to which the sample represents the population.

Since multiple factors affect whether a sample is statistically sufficient, reliable, and representative, single test thresholds cannot be used to make determinations regarding sample reliability or representativeness.

For the 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 required level of value. Since the median ratio is considered neutral in relationship to either assessed value or selling price, adjusting the class or subclass of properties based upon 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 values 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 (PRD) and Coefficient of Variation (COV). 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. Assessments are disproportionate when properties within a class are assessed at noticeably different levels of market value. The coefficient produced by this calculation is referred to as the PRD and measures the assessment level of lower-priced properties relative to the assessment level of higher-priced properties. The PRD range stated in IAAO standards is $98 \%$ to $103 \%$. A perfect match in assessment level between the low-dollar properties and high-dollar properties indicates a PRD of $100 \%$. The reason for the extended range on the high end is the recognition by IAAO of the inherent bias in assessment. The IAAO Standard on Ratio Studies notes that the PRD is sensitive to sales with higher prices even if the ratio on higher priced sales do not appear unusual relative to other sales, and that small samples, samples with high dispersion, or extreme ratios may not provide an accurate indication of assessment regressivity or progressivity, appraisal biases that occur when high-value properties are appraised higher or lower than low-value properties in relation to market values.

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

Nebraska law does not provide for a range of acceptability for the COD or PRD; however, the IAAO Standard on Ratio Studies establishes the following range of acceptability for the COD:

| General Property Class | Jurisdiction Size/Profile/Market Activity | COD Range |
| :---: | :---: | :---: |
| Residential improved (single family dwellings, condominiums, manuf. housing, 2-4 family units) | Very large jurisdictions/densely populated/newer properties/active markets | 5.0 to 10.0 |
|  | Large to mid-sized jurisdictions/older \& newer properties/less active markets | 5.0 to 15.0 |
|  | Rural or small jurisdictions/older properties/depressed market areas | 5.0 to 20.0 |
| Income-produding properties (commerdial, industrial, apartments,) | Very large jurisdictions/densely populated/newer properties/active markets | 5.0 to 15.0 |
|  | Large to mid-sized jurisdictions/older \& newer properties/less active markets | 5.0 to 20.0 |
|  | Rural or small jurisdictions/older properties/depressed market areas | 5.0 to 25.0 |
| Residential vacant land | Very large jurisdictions/rapid development/active markets | 5.0 to 15.0 |
|  | Large to mid-sized jurisdictions/slower development/less active markets | 5.0 to 20.0 |
|  | Rural or small jurisdictions//ittle development/depressed markets | 5.0 to 25.0 |
| Other (non-agricultural) vacant land | Very large jurisdictions/rapid development/active markets | 5.0 to 20.0 |
|  | Large to mid-sized jurisdictions/slower development/less active markets | 5.0 to 25.0 |
|  | Rural or small jurisdictions//ittle development/depressed markets | 5.0 to 30.0 |

A COD under $5 \%$ indicates that the properties in the sample are either unusually homogenous, or possibly indicative of a non-representative sample due to the selective reappraisal of sold parcels. The IAAO utilizes varying upper bounds for the COD range to recognize that sample size, property type, variation of property ages and market conditions directly impact the COD. This chart and the analyses of factors impacting the COD are considered to determine whether the calculated COD is within an acceptable range. The reliability of the COD can also be directly affected by extreme ratios.

The confidence interval is another measure used to evaluate the reliability of the statistical indicators. The PTA primarily relies upon the median confidence interval, although the mean and weighted mean confidence intervals are calculated as well. While there are no formal standards regarding the acceptable width of such measure, the range established is often useful in determining the range in which the true level of value is expected to exist. Pursuant to Neb. Rev. Stat. §77-5023, the acceptable range is $69 \%$ to $75 \%$ of actual value for agricultural land, except for taxes levied to pay school bonds passed after January 12, 2022 for which the acceptable range is $44 \%$ to $50 \%$ of actual value. For all other classes of real property, the acceptable range is $92 \%$ to $100 \%$ of actual value.

## Analysis of Assessment Practices:

A review of the assessment practices that ultimately affect the valuation of real property in each county is completed. This review is done to ensure the reliability of the statistical analysis and to ensure generally accepted mass appraisal techniques are used to establish uniform and proportionate valuations. The review of assessment practices is based on information provided by the county assessors in Assessment Surveys and Assessed Value Updates (AVU), along with observed assessment practices in the county.

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, a random sample from the county registers of deeds' records is audited 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 sales verification and qualification procedures used by the county assessors 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.

Comparison of valuation changes on sold and unsold properties is conducted to ensure that there is no bias in the assessment of sold parcels and that the sales file adequately represents the population of parcels in the county.

Valuation groups and market areas are also examined to identify whether the groups and areas being measured truly represent economic areas within the county. The measurement of economic areas is the method by which the PTA ensures intra-county equalization exists. The progress of the county assessor's six-year inspection and review 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 generally accepted mass appraisal techniques. Methods and sales used to develop lot values, agricultural outbuildings, and agricultural site values are also reviewed to ensure the land component of the valuation process is based on the local market and economic area.

Compliance with statutory reporting requirements is also a component of the assessment practices review. Late, incomplete, or excessive errors in statutory reports can be problematic for property owners, county officials, the Division, the Commission, and others. The late, incomplete, or excessive errors in statutory reporting highlights potential issues in other areas of the assessment process. Public trust in the assessment process demands transparency, and assessment practices are reviewed to ensure taxpayers are served with such transparency.

Comprehensive review of assessment practices in each county is conducted throughout the year. When practical, if potential issues are identified, they are presented to the county assessor for clarification and correction, if necessary. The county assessor can then work to implement corrective measures prior to establishing assessed values. The PTA's conclusion that assessment quality either meets or does not meet generally accepted mass appraisal techniques is based on the totality of the assessment practices in the county.
*Further information may be found in Exhibit 94

## County Overview

With a total area of 540 square miles, Phelps County has 8,937 residents, per the Census Bureau Quick Facts for 2021, reflecting a slight decrease from the 2020 U.S. Census. Reports indicate that 74\% of county residents are homeowners and $88 \%$ of residents occupy the same residence as in the prior year (Census Quick Facts). The average home value
 is \$138,462 (2022 Average Residential Value, Neb. Rev. Stat. § 77-3506.02).

The majority of the commercial properties in Phelps County are located in and around Holdrege, the county seat. According to the latest information available from the U.S. Census Bureau, there are 346 employer establishments with total employment of 3,934 , for a decrease of $6 \%$ in total employment since 2019.


Agricultural land makes up the majority of the county's valuation base and irrigated land makes up the majority of the land in the county. Phelps County is included in the Tri Basin Natural Resources Districts (NRD).

## 2023 Residential Correlation for Phelps County

## Assessment Actions

All residential property costing was updated to 2021. Four assessor locations were increased this year including Loomis 7\%, Atlanta 3\%, Rural Residential 10\%, and the four neighborhoods in Holdrege were increased an average of $10 \%$.

Pick-up work and maintenance were completed as necessary and added to the assessment roll.

## Assessment Practice Review

As explained in the Introduction of this Report and Opinion, the assessment practices were reviewed to determine compliance with all assessment requirements and to ensure that all data submitted to the State sales file was timely and accurate.

The sales verification and qualification was completed and all sales were considered arm's-length transactions unless determined otherwise. The county assessor is conscientious in qualifying sales; however, more professional judgment should be used in disqualifying sales when limited verification information is available. The sales usability rate for Phelps County is above the statewide average.

Residential costing and depreciation were both updated to 2021 with a lot value study last completed in 2018. All lots being held for sale or resale are valued the same as all other lots in the neighborhood, as no applications to combine lots have been filed by local developers. Valuation groups were reviewed and appear to reflect general economic conditions, the villages are grouped based on population and market activity

The six-year inspection and review cycle is current for the residential class. Phelps County typically has reviewed rural residential from the west side of the county to the east and accomplished as many in a year as weather would allow. Holdrege and small villages are the only exceptions to that plan as they were completed separately. The new county assessor moving forward has created a plan that will complete the rural residential properties at the same time.

The county assessor does have a written valuation methodology on file.

## Description of Analysis

Residential property in Phelps County is placed into four valuation groups based on economic differences.

| Valuation Group | Description |
| :---: | :--- |
| 1 | Holdrege |
| 2 | Bertrand, Loomis |
| 3 | Atlanta, Funk |
| 4 | Rural Residential |

## 2023 Residential Correlation for Phelps County

All three measures of central tendency are within the acceptable range and the PRD is within the IAAO acceptable ranges, with the COD slightly higher than desired. Further analysis of the residential statistics shows that the removal of outlier ratios and high or low dollar sales will not ultimately improve the COD. The COD is slightly high, however as discussed previously, the county assessor uses a high percent of sales resulting in a larger amount of outliers.

An examination of the study years shows a 17 percentage point drop in the median in the two-year study period. This change in median and the number of sales indicates an increasing and active market. All four valuation groups are represented in the sample and have medians within the acceptable range.

Analysis of the 2023 County Abstract of Assessment for Real Property, Form 45 Compared with the 2022 Certificate of Taxes Levied Report (CTL) indicates a change in value of approximately $8 \%$ to the residential class excluding growth, which correlates to the movement of the sold parcels and supports assessment equity.

## Equalization and Quality of Assessment

A review of the statistics and assessment practices indicate the assessments are uniform and proportionate across the residential class. The quality of assessment of the residential property in Phelps County complies with generally accepted mass appraisal techniques.

| VALUATION GROUP |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD |
| 1 | 308 | 93.17 | 94.36 | 93.27 | 23.13 | 101.17 |
| 2 | 39 | 94.25 | 100.31 | 88.66 | 28.55 | 113.14 |
| 3 | 21 | 91.98 | 94.74 | 88.10 | 23.30 | 107.54 |
| 4 | 14 | 92.85 | 94.00 | 87.84 | 19.54 | 107.01 |
| _ ALL__ | 382 | 93.07 | 94.98 | 92.29 | 23.62 | 102.91 |

## Level of Value

Based on analysis of all available information, the level of value for the residential property in Phelps County is 93\%.

## 2023 Commercial Correlation for Phelps County

## Assessment Actions

For the commercial class of property in Phelps County, pick-up work and routine maintenance was completed and placed on the assessment roll.

## Assessment Practice Review

As explained in the Introduction of this Report and Opinion, the assessment practices were reviewed to determine compliance with all assessment requirements and to ensure that all data submitted to the State sales file was timely and accurate.

A review of the sales verification and qualification for Phelps County determined that the commercial sales usability rate falls to the higher end of the statewide average. All arm's-length transactions are being used for measurement purpose.

Phelps commercial class has four valuation groups. The commercial depreciation table was updated to 2021, while the costing and lot studies show 2018. The six-year review cycle is up to date, and the next commercial reappraisal should be completed in 2024

## Description of Analysis

Phelps County commercial property is identified in four valuation groups.

| Valuation Group | Description |
| :---: | :--- |
| 1 | Holdrege |
| 2 | Bertrand, Loomis |
| 3 | Atlanta, Funk |
| 4 | Rural Residential |

A review of the commercial statistics shows that the median and PRD are both within the acceptable range, while the weighted mean, mean and COD are all high. A significant number of extreme ratios at both end of the ratio array are impacting the weighted mean, mean, and COD; however the median remains stable as these outliers are removed. This suggests that although the uniformity of the class could be improved, there is sufficient evidence that commercial properties are assessed near the low end of the acceptable range. A commercial reappraisal is planned for next year.

Only Valuation Group 1 has a sufficient number of sales, but valuation groups are all appraised using the same techniques and are all at uniform portions of market value.

Analysis of the 2023 County Abstract of Assessment for Real Property, Form 45, Compared to the 2022 Certificate of Taxes Levied Report (CTL) reflects the assessment actions taken by the County Assessor, that only routine maintenance was completed this year.

## 2023 Commercial Correlation for Phelps County

## Equalization and Quality of Assessment

Although Valuation Groups 2, 3, and 4 have an insufficient number of sales for measurement, these areas are subject to the same appraisal techniques as Valuation Group 1. All commercial property in Phelps County is equalized and the quality of assessment complies with generally accepted mass appraisal techniques.

| VALUATION GROUP |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD |
| 1 | 38 | 93.12 | 100.48 | 90.34 | 37.07 | 111.22 |
| 2 | 5 | 52.73 | 101.63 | 61.82 | 108.64 | 164.40 |
| 3 | 2 | 63.05 | 63.05 | 49.26 | 23.44 | 127.98 |
| 4 | 4 | 201.02 | 178.30 | 132.76 | 29.91 | 134.30 |
| _ ALL | 49 | 92.78 | 105.42 | 102.95 | 46.41 | 102.40 |

## Level of Value

Based on analysis of all available information, the level of value for the commercial property in Phelps County is $93 \%$.

## 2023 Agricultural Correlation for Phelps County

## Assessment Actions

Based on sales analysis, the agricultural property in the county increased 5\% to dryland values, $7 \%$ increase to irrigated land and an $8 \%$ increase to grassland.

Routine maintenance and pick-up work was also completed as necessary and placed on the assessment roll.

## Assessment Practice Review

As explained in the Introduction of this Report and Opinion, the assessment practices were reviewed to determine compliance with all assessment requirements and to ensure that all data submitted to the State sales file was timely and accurate.

Sales verification and qualification processes are discussed. The usability rates of agricultural sales in Phelps County are below the statewide average. Further review of the sales roster shows that disqualified sales have a valid reason for removal and all qualified sales are used for the measurement purposes.

Phelps County agricultural class consists of two market areas. Market Area 1 consists mostly of irrigated farmland while Market Area 2 is primarily pasture-land.

The six-year inspection and review cycle is up to date. Aerial imagery was updated in 2020 and is used to help determine if new improvements have been added to agricultural properties. The costing, depreciation and land tables were updated in 2021. Home and farm site values are the same for both farm and rural residential dwellings.

Intensive use in the county consists of cattle feed yards and are not identified. Phelps County does not have any special value applications on file.

## Description of Analysis

Two of the three measures of central tendency are in the acceptable range as well as the COD. The weighted mean is slightly low at $67 \%$.

The 80\% Majority Land Use (MLU) substrata reflects only irrigated land has a sufficient sample of sales and is within the acceptable range. There are not sufficient sales of dryland or grassland, however, the average acre chart shows that the agricultural land values in Phelps County are comparable with the surrounding counties.

Analysis of the 2023 County Abstract of Assessment for Real Property, Form 45 Compared with the 2022 Certificate of Taxes Levied Report (CTL) indicates a change in value of approximately $7 \%$ to the agricultural class excluding growth.

## 2023 Agricultural Correlation for Phelps County

## Equalization and Quality of Assessment

The review of assessment practices in Phelps County supports that agricultural property is uniformly established. The quality of assessment complies with generally accepted mass appraisal techniques and are uniformly assessed.


## Level of Value

Based on analysis of all available information, the level of value of agricultural land in Phelps County is 70\%.

## 2023 Opinions of the Property Tax Administrator for Phelps 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 (R.R.S. 2011). 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.

**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, 2023.


Ruth A. Sorensen
Property Tax Administrator

## APPENDICES

## 2023 Commission Summary

for Phelps County

Residential Real Property - Current

| Number of Sales | 382 | Median | 93.07 |
| :--- | :--- | :--- | ---: |
| Total Sales Price | $\$ 59,315,054$ | Mean | 94.98 |
| Total Adj. Sales Price | $\$ 59,315,054$ | Wgt. Mean | 92.29 |
| Total Assessed Value | $\$ 54,742,508$ | Average Assessed Value of the Base | $\$ 116,531$ |
| Avg. Adj. Sales Price | $\$ 155,275$ | Avg. Assessed Value | $\$ 143,305$ |

Confidence Interval - Current

| $95 \%$ Median C.I | 89.08 to 95.24 |
| :--- | ---: |
| $95 \%$ Wgt. Mean C.I | 89.81 to 94.77 |
| $95 \%$ Mean C.I | 91.89 to 98.07 |
| $\%$ of Value of the Class of all Real Property Value in the County | 19.99 |
| $\%$ of Records Sold in the Study Period | 9.93 |
| $\%$ of Value Sold in the Study Period | 12.21 |

Residential Real Property - History

| Year | Number of Sales | LOV | Median |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 2 2}$ | 347 | 94 | 94.13 |
| $\mathbf{2 0 2 1}$ | 296 | 94 | 94.21 |
| $\mathbf{2 0 2 0}$ | 297 | 94 | 93.52 |
| $\mathbf{2 0 1 9}$ | 301 | 93 | 93.26 |

## 2023 Commission Summary

## for Phelps County

|  |  |  |  |
| :--- | :--- | :--- | ---: |
| Commercial Real Property - Current |  |  |  |
| Number of Sales | 49 | Median | 92.78 |
| Total Sales Price | $\$ 15,636,389$ | Mean | 105.42 |
| Total Adj. Sales Price | $\$ 15,636,389$ | Wgt. Mean | 102.95 |
| Total Assessed Value | $\$ 16,097,046$ | Average Assessed Value of the Base | $\$ 222,081$ |
| Avg. Adj. Sales Price | $\$ 319,110$ | Avg. Assessed Value | $\$ 328,511$ |

## Confidence Interval - Current

| $95 \%$ Median C.I | 71.75 to 98.31 |
| :--- | ---: |
| $95 \%$ Wgt. Mean C.I | 68.13 to 137.76 |
| $95 \%$ Mean C.I | 84.31 to 126.53 |
| $\%$ of Value of the Class of all Real Property Value in the County | 5.99 |
| $\%$ of Records Sold in the Study Period | 8.10 |
| $\%$ of Value Sold in the Study Period | 11.98 |

## Commercial Real Property - History

| Year | Number of Sales | LOV | Median |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 2 2}$ | 42 | 97 | 98.13 |
| $\mathbf{2 0 2 1}$ | 44 | 97 | 97.27 |
| $\mathbf{2 0 2 0}$ | 47 | 98 | 97.55 |
| $\mathbf{2 0 1 9}$ | 45 | 98 | 97.82 |

## 69 Phelps

RESIDENTIAL


## 69 Phelps

 RESIDENTIAL

## PAD 2023 R\&O Statistics (Using 2023 Values)

Qualified
Date Range: 10/1/2020 To 9/30/2022 Posted on: 1/31/2023

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## 69 Phelps COMMERCIAL



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## 69 Phelps COMMERCIAL

| Number of Sales : 49 | MEDIAN : 93 |
| :--- | ---: |
| Total Sales Price : $15,636,389$ | WGT. MEAN : 103 |
| Total Adj. Sales Price : $15,636,389$ | MEAN : 105 |
| Total Assessed Value : $16,097,046$ |  |
| Avg. Adj. Sales Price : 319,110 | COD : 46.41 |
| Avg. Assessed Value : 328,511 | PRD : 102.40 |

## PAD 2023 R\&O Statistics (Using 2023 Values)

Qualified
Date Range: 10/1/2019 To 9/30/2022 Posted on: 1/31/2023

$$
\begin{aligned}
& \text { COV : } 71.53 \\
& \text { STD : } 75.41
\end{aligned}
$$

Avg. Abs. Dev : 43.06
95\% Median C.I. : 71.75 to 98.31
95\% Wgt. Mean C.I. : 68.13 to 137.76
95\% Mean C.I. : 84.31 to 126.53

AX Sales Ratio : 488.44
MIN Sales Ratio : 36.59
Printed:3/22/2023 1:16:13PM

| OCCUPANCY CODE |  |  |  |  |  |  |  |  |  | Avg. Adj. | Avg. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95\%_Median_C.I. | Sale Price | Assd. Val |
| 300 | 2 | 79.08 | 79.08 | 80.55 | 09.27 | 98.18 | 71.75 | 86.41 | N/A | 300,000 | 241,643 |
| 303 | 1 | 55.05 | 55.05 | 55.05 | 00.00 | 100.00 | 55.05 | 55.05 | N/A | 1,951,100 | 1,074,120 |
| 340 | 1 | 240.03 | 240.03 | 240.03 | 00.00 | 100.00 | 240.03 | 240.03 | N/A | 30,000 | 72,010 |
| 341 | 1 | 113.61 | 113.61 | 113.61 | 00.00 | 100.00 | 113.61 | 113.61 | N/A | 300,000 | 340,839 |
| 342 | 1 | 61.98 | 61.98 | 61.98 | 00.00 | 100.00 | 61.98 | 61.98 | N/A | 1,283,000 | 795,228 |
| 343 | 2 | 101.51 | 101.51 | 92.45 | 29.87 | 109.80 | 71.19 | 131.83 | N/A | 1,155,000 | 1,067,850 |
| 344 | 3 | 92.78 | 96.26 | 96.01 | 04.15 | 100.26 | 92.23 | 103.77 | N/A | 181,667 | 174,410 |
| 350 | 2 | 110.86 | 110.86 | 96.55 | 15.70 | 114.82 | 93.46 | 128.26 | N/A | 109,750 | 105,967 |
| 352 | 2 | 88.15 | 88.15 | 61.57 | 53.02 | 143.17 | 41.41 | 134.89 | N/A | 191,250 | 117,750 |
| 353 | 7 | 91.92 | 79.71 | 82.19 | 20.53 | 96.98 | 36.59 | 100.76 | 36.59 to 100.76 | 102,714 | 84,420 |
| 380 | 1 | 137.76 | 137.76 | 137.76 | 00.00 | 100.00 | 137.76 | 137.76 | N/A | 187,500 | 258,295 |
| 384 | 1 | 77.83 | 77.83 | 77.83 | 00.00 | 100.00 | 77.83 | 77.83 | N/A | 4,000 | 3,113 |
| 386 | 4 | 89.24 | 93.56 | 100.12 | 24.70 | 93.45 | 62.44 | 133.31 | N/A | 512,500 | 513,123 |
| 406 | 11 | 97.64 | 116.53 | 89.59 | 60.84 | 130.07 | 43.16 | 488.44 | 46.30 to 136.82 | 103,045 | 92,318 |
| 434 | 2 | 49.11 | 49.11 | 47.33 | 19.04 | 103.76 | 39.76 | 58.46 | N/A | 105,000 | 49,694 |
| 470 | 1 | 43.98 | 43.98 | 43.98 | 00.00 | 100.00 | 43.98 | 43.98 | N/A | 170,000 | 74,772 |
| 471 | 2 | 238.42 | 238.42 | 237.10 | 07.43 | 100.56 | 220.71 | 256.12 | N/A | 7,447 | 17,657 |
| 494 | 1 | 181.32 | 181.32 | 181.32 | 00.00 | 100.00 | 181.32 | 181.32 | N/A | 3,090,000 | 5,602,861 |
| 498 | 1 | 106.08 | 106.08 | 106.08 | 00.00 | 100.00 | 106.08 | 106.08 | N/A | 25,000 | 26,520 |
| 528 | 3 | 63.83 | 103.69 | 113.27 | 76.70 | 91.54 | 50.18 | 197.05 | N/A | 137,133 | 155,336 |
| _ ALL | 49 | 92.78 | 105.42 | 102.95 | 46.41 | 102.40 | 36.59 | 488.44 | 71.75 to 98.31 | 319,110 | 328,511 |



| Tax <br> Year | Value |  | Growth Value |  | \% Growth of Value |  | Value <br> ud. Growth | Ann.\%chg w/o grwth |  | let Taxable Sales Value | \% Chg Net <br> Tax. Sales |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 | \$ | 71,154,462 | \$ | 3,978,845 | 5.59\% | \$ | 67,175,617 |  | \$ | 85,366,415 |  |
| 2012 | \$ | 76,405,158 | \$ | 3,075,170 | 4.02\% | \$ | 73,329,988 | 3.06\% | \$ | 92,895,999 | 8.82\% |
| 2013 | \$ | 87,429,003 | \$ | 6,264,645 | 7.17\% | \$ | 81,164,358 | 6.23\% | \$ | 99,534,068 | 7.15\% |
| 2014 | \$ | 90,779,753 | \$ | 3,000,565 | 3.31\% | \$ | 87,779,188 | 0.40\% | \$ | 101,791,727 | 2.27\% |
| 2015 | \$ | 99,831,964 | \$ | 4,509,805 | 4.52\% | \$ | 95,322,159 | 5.00\% | \$ | 79,286,020 | -22.11\% |
| 2016 | \$ | 100,614,024 | \$ | 1,337,960 | 1.33\% | \$ | 99,276,064 | -0.56\% | \$ | 76,414,974 | -3.62\% |
| 2017 | \$ | 101,659,312 | \$ | 1,356,985 | 1.33\% | \$ | 100,302,327 | -0.31\% | \$ | 72,622,250 | -4.96\% |
| 2018 | \$ | 106,965,598 | \$ | 920,190 | 0.86\% | \$ | 106,045,408 | 4.31\% | \$ | 71,885,363 | -1.01\% |
| 2019 | \$ | 122,818,224 | \$ | 4,664,619 | 3.80\% | \$ | 118,153,605 | 10.46\% | \$ | 73,707,412 | 2.53\% |
| 2020 | \$ | 126,083,642 | \$ | 3,960,455 | 3.14\% | \$ | 122,123,187 | -0.57\% | \$ | 74,751,246 | 1.42\% |
| 2021 | \$ | 128,193,317 | \$ | 1,561,140 | 1.22\% | \$ | 126,632,177 | 0.44\% | \$ | 83,881,688 | 12.21\% |
| 2022 | \$ | 130,756,328 | \$ | 555,470 | 0.42\% | \$ | 130,200,858 | 1.57\% | \$ | 89,384,494 | 6.56\% |
| Ann \%chg |  | 5.52\% |  |  |  |  |  | 2.73\% |  | -0.38\% | 0.84\% |


| Tax <br> Year | Cmltv\%chg <br> w/o grwth | Cumulative Change <br> Caltvechg | Cmltv\%chg <br> Net Sales |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 1}$ | - | - | - |
| $\mathbf{2 0 1 2}$ | $3.06 \%$ | $7.38 \%$ | $8.82 \%$ |
| $\mathbf{2 0 1 3}$ | $14.07 \%$ | $22.87 \%$ | $16.60 \%$ |
| $\mathbf{2 0 1 4}$ | $23.36 \%$ | $27.58 \%$ | $19.24 \%$ |
| $\mathbf{2 0 1 5}$ | $33.97 \%$ | $40.30 \%$ | $-7.12 \%$ |
| $\mathbf{2 0 1 6}$ | $39.52 \%$ | $41.40 \%$ | $-10.49 \%$ |
| $\mathbf{2 0 1 7}$ | $40.96 \%$ | $42.87 \%$ | $-14.93 \%$ |
| $\mathbf{2 0 1 8}$ | $49.04 \%$ | $50.33 \%$ | $-15.79 \%$ |
| $\mathbf{2 0 1 9}$ | $66.05 \%$ | $72.61 \%$ | $-13.66 \%$ |
| $\mathbf{2 0 2 0}$ | $71.63 \%$ | $77.20 \%$ | $-12.43 \%$ |
| $\mathbf{2 0 2 1}$ | $77.97 \%$ | $80.16 \%$ | $-1.74 \%$ |
| $\mathbf{2 0 2 2}$ | $82.98 \%$ | $83.76 \%$ | $4.71 \%$ |


| County Number |  |
| ---: | :---: |
|  |  |
|  |  |

## 69 Phelps

AGRICULTURAL LAND


## 69 Phelps <br> AGRICULTURAL LAND

## PAD 2023 R\&O Statistics (Using 2023 Values) <br> Qualified

Date Range: 10/1/2019 To 9/30/2022 Posted on: 1/31/2023

| Number of Sales : 50 | MEDIAN : 70 |
| :--- | ---: |
| Total Sales Price : $63,234,529$ | WGT. MEAN : 67 |
| Total Adj. Sales Price : $63,234,529$ | MEAN : 70 |
| Total Assessed Value : $42,663,358$ |  |
| Avg. Adj. Sales Price : $1,264,691$ | COD : 15.96 |
| Avg. Assessed Value : 853,267 | PRD : 104.19 |

$$
\begin{aligned}
& \text { COV : } 19.62 \\
& \text { STD : } 13.79
\end{aligned}
$$

Avg. Abs. Dev : 11.18
95\% Median C.I. : 64.06 to 77.21
95\% Wgt. Mean C.I. : 63.25 to 71.69
$95 \%$ Mean C.I. : 66.48 to 74.12

MAX Sales Ratio : 112.42
MIN Sales Ratio : 43.66
Printed:3/22/2023 1:16:14PM

| 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 |
| Irrigated |  |  |  |  |  |  |  |  |  |  |  |
| County | 35 | 70.60 | 72.00 | 68.29 | 14.29 | 105.43 | 46.12 | 92.22 | 65.70 to 79.46 | 1,173,289 | 801,262 |
| 1 | 35 | 70.60 | 72.00 | 68.29 | 14.29 | 105.43 | 46.12 | 92.22 | 65.70 to 79.46 | 1,173,289 | 801,262 |
| Grass |  |  |  |  |  |  |  |  |  |  |  |
| County | 3 | 74.22 | 76.77 | 73.27 | 30.88 | 104.78 | 43.66 | 112.42 | N/A | 157,924 | 115,716 |
| 1 | 1 | 74.22 | 74.22 | 74.22 | 00.00 | 100.00 | 74.22 | 74.22 | N/A | 260,000 | 192,981 |
| 2 | 2 | 78.04 | 78.04 | 72.12 | 44.05 | 108.21 | 43.66 | 112.42 | N/A | 106,887 | 77,083 |
| ALL | 50 | 70.04 | 70.30 | 67.47 | 15.96 | 104.19 | 43.66 | 112.42 | 64.06 to 77.21 | 1,264,691 | 853,267 |
| 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 | 47 | 69.72 | 69.89 | 67.42 | 14.82 | 103.66 | 46.12 | 92.22 | 64.06 to 77.21 | 1,335,335 | 900,345 |
| 1 | 46 | 70.04 | 70.31 | 67.74 | 14.48 | 103.79 | 46.12 | 92.22 | 64.06 to 77.59 | 1,339,008 | 907,064 |
| 2 | 1 | 50.69 | 50.69 | 50.69 | 00.00 | 100.00 | 50.69 | 50.69 | N/A | 1,166,399 | 591,272 |
| Grass |  |  |  |  |  |  |  |  |  |  |  |
| County | 3 | 74.22 | 76.77 | 73.27 | 30.88 | 104.78 | 43.66 | 112.42 | N/A | 157,924 | 115,716 |
| 1 | 1 | 74.22 | 74.22 | 74.22 | 00.00 | 100.00 | 74.22 | 74.22 | N/A | 260,000 | 192,981 |
| 2 | 2 | 78.04 | 78.04 | 72.12 | 44.05 | 108.21 | 43.66 | 112.42 | N/A | 106,887 | 77,083 |
| _ ALL | 50 | 70.04 | 70.30 | 67.47 | 15.96 | 104.19 | 43.66 | 112.42 | 64.06 to 77.21 | 1,264,691 | 853,267 |

## Phelps County 2023 Average Acre Value Comparison

| County | Mkt <br> Area | $\mathbf{1 A 1}$ | $\mathbf{1 A}$ | $\mathbf{2 A 1}$ | $\mathbf{2 A}$ | $\mathbf{3 A 1}$ | $\mathbf{3 A}$ | $\mathbf{4 A 1}$ | $\mathbf{4 A}$ | WEIGHTED <br> AVG IRR |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Phelps | 1 | 5,798 | 5,798 | 4,700 | 4,298 | 4,100 | 4,000 | 3,900 | 3,504 | $\mathbf{5 , 4 3 4}$ |
| Dawson | 1 | 4,546 | 4,551 | 4,229 | 3,989 | 3,703 | 3,553 | 3,394 | 3,426 | $\mathbf{4 , 3 3 0}$ |
| Buffalo | 1 | 5,549 | 5,537 | 5,350 | 5,216 | 3,948 | 4,859 | 4,538 | 4,538 | $\mathbf{5 , 1 1 5}$ |
| Kearney | 1 | 5,500 | 5,499 | 5,415 | 5,190 | 4,500 | 4,000 | 3,250 | 3,120 | $\mathbf{5 , 1 3 7}$ |
| Franklin | 2 | 4,378 | 4,346 | 4,060 | 4,122 | 1,250 | 3,598 | 3,664 | 3,601 | $\mathbf{4 , 1 9 3}$ |
| Harlan | 1 | 5,736 | 5,735 | 4,788 | 3,275 | $\mathrm{n} / \mathrm{a}$ | 3,048 | 2,903 | 2,894 | $\mathbf{5 , 2 6 4}$ |
| Gosper | 1 | 5,473 | 5,473 | 4,510 | 3,630 | $\mathrm{n} / \mathrm{a}$ | 3,410 | 3,190 | 3,025 | $\mathbf{5 , 1 9 9}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| Phelps | 2 | 4,800 | 4,700 | 4,400 | 4,200 | 4,097 | 3,999 | 3,900 | 3,500 | $\mathbf{4 , 4 1 6}$ |
| Gosper | 4 | 4,532 | 4,532 | 3,849 | 3,237 | 2,983 | $\mathrm{n} / \mathrm{a}$ | 2,767 | 2,589 | $\mathbf{3 , 8 3 5}$ |
| Furnas | 1 | 4,075 | 4,073 | 3,300 | 3,105 | $\mathrm{n} / \mathrm{a}$ | 2,280 | 2,185 | 2,185 | $\mathbf{3 , 6 6 1}$ |
| Harlan | 2 | 5,054 | 5,061 | 5,612 | 2,944 | $\mathrm{n} / \mathrm{a}$ | 3,048 | 2,888 | 2,889 | $\mathbf{4 , 4 9 8}$ |


| County | Mkt <br> Area | 1D1 | 1D | 2D1 | 2D | 3D1 | 3D | 4D1 | 4D | WEIGHTED <br> AVG DRY |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Phelps | 1 | 2,500 | 2,500 | 2,400 | 2,200 | 2,100 | 2,000 | 1,800 | 1,550 | $\mathbf{2 , 3 9 0}$ |
| Dawson | 1 | $\mathrm{n} / \mathrm{a}$ | 2,277 | 2,277 | 2,065 | 2,054 | 1,854 | 1,602 | 1,587 | $\mathbf{2 , 0 2 1}$ |
| Buffalo | 1 | 2,330 | 2,329 | 2,170 | 2,169 | 2,020 | 2,010 | 1,885 | 1,885 | $\mathbf{2 , 0 7 4}$ |
| Kearney | 1 | $\mathrm{n} / \mathrm{a}$ | 3,000 | 2,600 | 2,600 | 2,214 | 2,000 | 2,000 | 1,785 | $\mathbf{2 , 7 7 9}$ |
| Franklin | 2 | 2,600 | 2,500 | 2,300 | 2,280 | 1,970 | 1,960 | 1,615 | 1,615 | $\mathbf{2 , 3 1 1}$ |
| Harlan | 1 | $\mathrm{n} / \mathrm{a}$ | 3,100 | 2,766 | 2,162 | $\mathrm{n} / \mathrm{a}$ | 2,154 | 1,972 | 1,972 | $\mathbf{2 , 8 9 7}$ |
| Gosper | 1 | $\mathrm{n} / \mathrm{a}$ | 1,820 | 1,730 | 1,635 | 1,500 | 1,280 | 1,215 | 1,215 | $\mathbf{1 , 7 1 4}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| Phelps | 2 | $\mathrm{n} / \mathrm{a}$ | 2,089 | 1,899 | 1,700 | 1,466 | 1,324 | 1,200 | 1,099 | $\mathbf{1 , 7 3 9}$ |
| Gosper | 4 | $\mathrm{n} / \mathrm{a}$ | 1,744 | 1,626 | 1,525 | $\mathrm{n} / \mathrm{a}$ | 1,177 | 1,156 | 1,156 | $\mathbf{1 , 6 1 3}$ |
| Furnas | 1 | 1,910 | 1,910 | 1,310 | 1,310 | 1,310 | $\mathrm{n} / \mathrm{a}$ | 1,195 | 1,195 | $\mathbf{1 , 6 7 6}$ |
| Harlan | 2 | 3,100 | 2,328 | 1,961 | 1,517 | 1,460 | 1,619 | 1,720 | 1,720 | $\mathbf{2 , 1 6 6}$ |


| County | Mkt <br> Area | $\mathbf{1 G 1}$ | $\mathbf{1 G}$ | $\mathbf{2 G 1}$ | $\mathbf{2 G}$ | $\mathbf{3 G 1}$ | $\mathbf{3 G}$ | $\mathbf{4 G 1}$ | 4G | WEIGHTED <br> AVG GRASS |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Phelps | 1 | 1,343 | 1,299 | 1,250 | 1,197 | 1,150 | 1,101 | 903 | 1,000 | $\mathbf{1 , 2 3 7}$ |
| Dawson | 1 | 1,108 | 1,108 | 1,097 | 1,051 | 1,015 | 1,005 | 979 | 969 | $\mathbf{1 , 0 8 2}$ |
| Buffalo | 1 | 1,300 | 1,299 | 1,270 | 1,255 | 1,234 | 1,210 | 1,180 | $\mathrm{n} / \mathrm{a}$ | $\mathbf{1 , 2 5 7}$ |
| Kearney | 1 | 1,300 | 1,300 | 1,300 | 1,300 | 1,300 | 1,300 | 1,300 | 1,300 | $\mathbf{1 , 3 0 0}$ |
| Franklin | 2 | 1,140 | 1,135 | 1,125 | 1,115 | 1,110 | 1,105 | 1,095 | 1,090 | $\mathbf{1 , 1 2 7}$ |
| Harlan | 1 | 1,060 | 1,060 | 1,060 | 1,060 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 1,060 | $\mathbf{1 , 0 6 0}$ |
| Gosper | 1 | 975 | 983 | 975 | 975 | 1,269 | $\mathrm{n} / \mathrm{a}$ | 975 | 1,334 | $\mathbf{9 7 7}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| Phelps | 2 | 1,350 | 1,300 | 1,250 | 1,200 | $\mathrm{n} / \mathrm{a}$ | 1,103 | 1,050 | 1,000 | $\mathbf{1 , 1 9 5}$ |
| Gosper | 4 | 910 | 911 | 910 | 1,252 | 1,252 | $\mathrm{n} / \mathrm{a}$ | 911 | 1,252 | $\mathbf{9 1 1}$ |
| Furnas | 1 | 824 | 825 | 825 | 825 | 825 | $\mathrm{n} / \mathrm{a}$ | 825 | $\mathrm{n} / \mathrm{a}$ | $\mathbf{8 2 5}$ |
| Harlan | 2 | 1,060 | 1,060 | 1,060 | 1,060 | 1,060 | 1,060 | $\mathrm{n} / \mathrm{a}$ | 1,060 | $\mathbf{1 , 0 6 0}$ |


| County | Mkt <br> Area | CRP | TIMBER | WASTE |
| :--- | :---: | :---: | :---: | ---: |
| Phelps | 1 | 1,005 | 1,000 | 35 |
| Dawson | 1 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 50 |
| Buffalo | 1 | 1,202 | 514 | 490 |
| Kearney | 1 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 150 |
| Franklin | 2 | 1,124 | 550 | 150 |
| Harlan | 1 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 100 |
| Gosper | 1 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 100 |
|  |  |  |  |  |
| Phelps | 2 | $\mathrm{n} / \mathrm{a}$ | 1,000 | 35 |
| Gosper | 4 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 100 |
| Furnas | 1 | 825 | 825 | 75 |
| Harlan | 2 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 100 |

Source: 2023 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII. CRP and TIMBER values are weighted averages from Schedule XIII, line 104 and 113.


## Legend

| Market_Area County | Soils <br> CLAS |
| :---: | :---: |
| Registered_WellsDNR |  |
| geocode |  |
| Federal Roads |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Excesssive 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
$\square$ Moderately well drained silty soils on uplands and in depressions formed in loess Well drained silty soils formed in loess on uplands
$\square$ 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
Somewhat poorly drained soils formed in alluvium on bottom lands
Moderately well drained silty soils with clay subsoils on uplands
Lakes

(1) 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: 2012-2022 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 12/29/2022



| Tax | Irrigated Land |  |  |  | Dryland |  |  |  | Grassland |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Value | Value Chg | Ann\%chg | Cmltv\%chg | Value | Value Chg | Ann\%chg | Cmilv\%chg | Value | Value Chg | Ann\%chg | Cmitv\%chg |
| 2012 | 636,201,958 |  |  |  | 19,995,168 |  |  |  | 18,189,259 |  |  |  |
| 2013 | 887,074,847 | 250,872,889 | 39.43\% | 39.43\% | 23,947,726 | 3,952,558 | 19.77\% | 19.77\% | 22,662,984 | 4,473,725 | 24.60\% | 24.60\% |
| 2014 | 1,201,449,428 | 314,374,581 | 35.44\% | 88.85\% | 39,141,121 | 15,193,395 | 63.44\% | 95.75\% | 31,280,900 | 8,617,916 | 38.03\% | 71.97\% |
| 2015 | 1,464,159,382 | 262,709,954 | 21.87\% | 130.14\% | 51,772,152 | 12,631,031 | 32.27\% | 158.92\% | 39,406,031 | 8,125,131 | 25.97\% | 116.64\% |
| 2016 | 1,463,830,930 | -328,452 | -0.02\% | 130.09\% | 51,503,869 | -268,283 | -0.52\% | 157.58\% | 52,711,170 | 13,305,139 | 33.76\% | 189.79\% |
| 2017 | 1,416,505,495 | -47,325,435 | -3.23\% | 122.65\% | 47,919,003 | -3,584,866 | -6.96\% | 139.65\% | 49,058,398 | -3,652,772 | -6.93\% | 169.71\% |
| 2018 | 1,366,207,864 | -50,297,631 | -3.55\% | 114.74\% | 43,343,799 | -4,575,204 | -9.55\% | 116.77\% | 45,409,661 | -3,648,737 | -7.44\% | 149.65\% |
| 2019 | 1,366,391,915 | 184,051 | 0.01\% | 114.77\% | 42,705,374 | -638,425 | -1.47\% | 113.58\% | 45,568,425 | 158,764 | 0.35\% | 150.52\% |
| 2020 | 1,346,362,277 | -20,029,638 | -1.47\% | 111.62\% | 42,738,878 | 33,504 | 0.08\% | 113.75\% | 45,505,419 | -63,006 | -0.14\% | 150.18\% |
| 2021 | 1,320,377,045 | -25,985,232 | -1.93\% | 107.54\% | 40,937,291 | -1,801,587 | -4.22\% | 104.74\% | 43,675,890 | -1,829,529 | -4.02\% | 140.12\% |
| 2022 | 1,293,813,278 | -26,563,767 | -2.01\% | 103.37\% | 40,429,284 | -508,007 | -1.24\% | 102.20\% | 41,601,390 | -2,074,500 | -4.75\% | 128.71\% |
| Rate Ann.\%chg: |  | Irrigated | 7.36\% |  |  | Dryland | 7.29\% |  |  | Grassland | 8.62\% |  |
| Tax | Waste Land ${ }^{\text {(1) }}$ |  |  |  | Other Agland ${ }^{(1)}$ |  |  |  | Total Agricultural |  |  |  |
| Year | Value | Value Chg | Ann\%chg | Cmltv\%chg | Value | Value Chg | Ann\%chg | Cmilv\%chg | Value | Value Chg | Ann\%chg | Cmitv\%chg |
| 2012 | 8,159 |  |  |  | 3,197,930 |  |  |  | 677,592,474 |  |  |  |
| 2013 | 8,666 | 507 | 6.21\% | 6.21\% | 3,734,090 | 536,160 | 16.77\% | 16.77\% | 937,428,313 | 259,835,839 | 38.35\% | 38.35\% |
| 2014 | 9,513 | 847 | 9.77\% | 16.60\% | 3,848,634 | 114,544 | 3.07\% | 20.35\% | 1,275,729,596 | 338,301,283 | 36.09\% | 88.27\% |
| 2015 | 10,685 | 1,172 | 12.32\% | 30.96\% | 3,817,123 | -31,511 | -0.82\% | 19.36\% | 1,559,165,373 | 283,435,777 | 22.22\% | 130.10\% |
| 2016 | 13,187 | 2,502 | 23.42\% | 61.63\% | 3,742,258 | -74,865 | -1.96\% | 17.02\% | 1,571,801,414 | 12,636,041 | 0.81\% | 131.97\% |
| 2017 | 12,934 | -253 | -1.92\% | 58.52\% | 3,882,580 | 140,322 | 3.75\% | 21.41\% | 1,517,378,410 | -54,423,004 | -3.46\% | 123.94\% |
| 2018 | 12,812 | -122 | -0.94\% | 57.03\% | 3,867,007 | -15,573 | -0.40\% | 20.92\% | 1,458,841,143 | -58,537,267 | -3.86\% | 115.30\% |
| 2019 | 10,913 | -1,899 | -14.82\% | 33.75\% | 3,859,604 | -7,403 | -0.19\% | 20.69\% | 1,458,536,231 | -304,912 | -0.02\% | 115.25\% |
| 2020 | 17,709 | 6,796 | 62.27\% | 117.05\% | 3,833,536 | -26,068 | -0.68\% | 19.88\% | 1,438,457,819 | -20,078,412 | -1.38\% | 112.29\% |
| 2021 | 17,715 | 6 | 0.03\% | 117.12\% | 3,632,098 | -201,438 | -5.25\% | 13.58\% | 1,408,640,039 | -29,817,780 | -2.07\% | 107.89\% |
| 2022 | 17,869 | 154 | 0.87\% | 119.01\% | 3,454,190 | -177,908 | -4.90\% | 8.01\% | 1,379,316,011 | -29,324,028 | -2.08\% | 103.56\% |
| Cnty\# County | 69 |  |  |  |  |  |  |  | Rate Ann.\%chg: | Total Agric Land | 7.37\% |  |
|  | PHELPS |  |  |  |  |  |  |  |  |  |  |  |
| Source: 2012-2022 Certificate of Taxes Levied Reports CTL |  |  | NE Dept. of Revenue, Property Assessment Division |  |  | Prepared as of 12/29/2022 |  |  | CHART 3 |  |  |  |

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CHART 4 - AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative \% Change 2012-2022 (from County Abstract Reports)(1)

|  | IRRIGATED LAND |  |  | Ann\%chg AvgVal/acre | Cmltv\%chg AvgVal/Acre | DRYLAND |  | Avg Value per Acre | Ann\%chg AvgVal/acre | Cmilv\%chg AvgVal/Acre | GRASSLAND |  |  | Ann\%chg AvgVal/acre | Cmilv\%chg <br> AvgVal/Acre |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax Year | Value | Acres | Avg Value per Acre |  |  | Value | Acres |  |  |  | Value | Acres | Avg Value per Acre |  |  |
| 2012 | 635,701,167 | 254,155 | 2,501 |  |  | 19,994,718 | 19,282 | 1,037 |  |  | 18,504,727 | 39,763 | 465 |  |  |
| 2013 | 880,783,872 | 254,593 | 3,460 | 38.32\% | 38.32\% | 23,869,868 | 19,221 | 1,242 | 19.76\% | 19.76\% | 22,009,057 | 39,064 | 563 | 21.07\% | 21.07\% |
| 2014 | 1,201,308,283 | 257,033 | 4,674 | 35.10\% | 86.86\% | 39,306,147 | 19,657 | 2,000 | 61.01\% | 92.83\% | 31,294,927 | 38,941 | 804 | 42.64\% | 72.69\% |
| 2015 | 1,464,212,613 | 257,369 | 5,689 | 21.73\% | 127.45\% | 51,430,529 | 19,581 | 2,626 | 31.35\% | 153.29\% | 39,676,126 | 38,546 | 1,029 | 28.08\% | 121.18\% |
| 2016 | 1,464,073,529 | 257,365 | 5,689 | -0.01\% | 127.44\% | 51,581,812 | 19,683 | 2,621 | -0.22\% | 152.72\% | 52,758,454 | 38,267 | 1,379 | 33.94\% | 196.25\% |
| 2017 | 1,413,413,279 | 257,437 | 5,490 | -3.49\% | 119.50\% | 47,952,299 | 19,610 | 2,445 | -6.69\% | 135.81\% | 52,151,719 | 38,079 | 1,370 | -0.66\% | 194.30\% |
| 2018 | 1,366,197,832 | 258,194 | 5,291 | -3.62\% | 111.55\% | 43,322,341 | 19,241 | 2,252 | -7.92\% | 117.13\% | 45,423,603 | 37,518 | 1,211 | -11.60\% | 160.16\% |
| 2019 | 1,366,553,386 | 258,269 | 5,291 | 0.00\% | 111.54\% | 42,705,375 | 18,943 | 2,254 | 0.12\% | 117.40\% | 45,568,424 | 37,759 | 1,207 | -0.32\% | 159.32\% |
| 2020 | 1,346,399,787 | 258,152 | 5,216 | -1.43\% | 108.52\% | 42,748,066 | 18,961 | 2,255 | 0.00\% | 117.41\% | 45,555,794 | 37,605 | 1,211 | 0.38\% | 160.31\% |
| 2021 | 1,320,433,966 | 258,136 | 5,115 | -1.92\% | 104.51\% | 40,937,302 | 19,021 | 2,152 | -4.54\% | 107.55\% | 43,676,859 | 37,514 | 1,164 | -3.89\% | 150.18\% |
| 2022 | 1,293,813,911 | 257,978 | 5,015 | -1.96\% | 100.51\% | 40,431,996 | 19,266 | 2,099 | -2.49\% | 102.38\% | 41,598,449 | 37,336 | 1,114 | -4.31\% | 139.41\% |

Rate Annual \%chg Average Value/Acre:
7.20\%

$$
7.30 \%
$$

$9.12 \%$

|  | WASTE LAND (2) |  |  |  |  | OTHER AGLAND (2) |  |  |  |  | TOTAL AGRICULTURAL LAND (1) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax Year | Value | Acres | Avg Value per Acre | Ann\%chg AvgVal/acre | Cmilv\%chg AvgVal/Acre | Value | Acres | Avg Value per Acre | Ann\%chg AvgVal/acre | Cmilv\%chg AvgVal/Acre | Value | Acres | Avg Value per Acre | Ann\%chg AvgVal/acre | Cmilv\%chg AvgVal/Acre |
| 2012 | 8,279 | 237 | 35 |  |  | 3,026,097 | 3,199 | 946 |  |  | 677,234,988 | 316,636 | 2,139 |  |  |
| 2013 | 8,408 | 240 | 35 | 0.02\% | 0.02\% | 3,386,122 | 3,405 | 995 | 5.13\% | 5.13\% | 930,057,327 | 316,522 | 2,938 | 37.38\% | 37.38\% |
| 2014 | 8,595 | 246 | 35 | 0.00\% | 0.02\% | 3,661,500 | 3,706 | 988 | -0.67\% | 4.42\% | 1,275,579,452 | 319,583 | 3,991 | 35.84\% | 86.61\% |
| 2015 | 9,641 | 275 | 35 | 0.01\% | 0.04\% | 3,692,036 | 3,742 | 987 | -0.13\% | 4.29\% | 1,559,020,945 | 319,514 | 4,879 | 22.25\% | 128.13\% |
| 2016 | 11,023 | 315 | 35 | 0.00\% | 0.04\% | 3,692,759 | 3,755 | 983 | -0.32\% | 3.95\% | 1,572,117,577 | 319,385 | 4,922 | 0.88\% | 130.14\% |
| 2017 | 12,864 | 368 | 35 | -0.04\% | 0.00\% | 3,882,580 | 3,958 | 981 | -0.25\% | 3.69\% | 1,517,412,741 | 319,452 | 4,750 | -3.50\% | 122.08\% |
| 2018 | 12,812 | 366 | 35 | 0.02\% | 0.02\% | 3,867,007 | 3,943 | 981 | -0.03\% | 3.66\% | 1,458,823,595 | 319,262 | 4,569 | -3.80\% | 113.64\% |
| 2019 | 10,913 | 312 | 35 | 0.01\% | 0.03\% | 3,859,604 | 3,934 | 981 | 0.04\% | 3.70\% | 1,458,697,702 | 319,217 | 4,570 | 0.01\% | 113.65\% |
| 2020 | 17,082 | 488 | 35 | -0.02\% | 0.00\% | 3,833,536 | 3,896 | 984 | 0.29\% | 4.01\% | 1,438,554,265 | 319,102 | 4,508 | -1.35\% | 110.77\% |
| 2021 | 17,715 | 506 | 35 | 0.00\% | 0.01\% | 3,623,370 | 3,897 | 930 | -5.50\% | -1.71\% | 1,408,689,212 | 319,073 | 4,415 | -2.07\% | 106.42\% |
| 2022 | 17,869 | 511 | 35 | 0.01\% | 0.01\% | 3,454,190 | 3,911 | 883 | -5.02\% | -6.65\% | 1,379,316,415 | 319,002 | 4,324 | -2.06\% | 102.16\% |

(1) Valuations from County Abstracts vs Certificate of Taxes Levied Reports (CTL) will vary due to different reporting dates. Source: 2012-2022 County Abstract Reports Agland Assessment Level 1998 to $2006=80 \% ; 2007 \&$ forward $=75 \%$ NE Dept. of Revenue, Property Assessment Division Prepared as of 12/29/2022

CHART 5-2022 County and Municipal Valuations by Property Type

| Pop. | County: | Personal Prop | StateAsd PP | StateAsdReal | Residential | Commercial | Industrial | Recreation | Agland | Agdwelle HS | Aglmprves | Minerals | Total Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8,968 | PHELPS | 151,989,221 | 64,464,736 | 23,885,732 | 410,318,237 | 108,335,943 | 22,346,145 | 2,295 | 1,379,316,011 | 110,590,555 | 57,794,959 | 2,033,000 | 2,331,076,834 |
| cnty sectorvalu | Iue \% of total value: | 6.52\% | 2.77\% | 1.02\% | 17.60\% | 4.65\% | 0.96\% | 0.00\% | 59.17\% | 4.74\% | 2.48\% | 0.09\% | 100.00\% |
| Pop. | Municipality: | Personal Prop | StateAsd PP | StateAsd Real | Residential | Commercial | Industrial | Recreation | Agland | AgdwelleHS | Aglmprvers | Minerals | Total Value |
| 131 | ATLANTA | 298,303 | 130,818 | 470,197 | 3,407,623 | 2,007,557 | 0 | 0 | 0 | 0 | 0 | 0 | 6,314,498 |
| 1.46\% | \%sector of county sector | 0.20\% | 0.20\% | 1.97\% | 0.83\% | 1.85\% |  |  |  |  |  |  | 0.27\% |
|  | \%ssector of municipality | 4.72\% | 2.07\% | 7.45\% | 53.97\% | 31.79\% |  |  |  |  |  |  | 100.00\% |
| 750 | BERTRAND | 1,135,829 | 468,009 | 92,481 | 29,791,882 | 3,182,299 | 0 | 0 | 0 | 0 | 0 | 0 | 34,670,500 |
| 8.36\% | \%sector of county sector | 0.75\% | 0.73\% | 0.39\% | 7.26\% | 2.94\% |  |  |  |  |  |  | 1.49\% |
|  | \%sector of municipality | 3.28\% | 1.35\% | 0.27\% | 85.93\% | 9.18\% |  |  |  |  |  |  | 100.00\% |
| 194 | FUNK | 630,692 | 301,118 | 792,979 | 11,559,506 | 4,224,817 | 0 | 0 | 0 | 0 | 0 | 0 | 17,509,112 |
| 2.16\% | \%sector of county sector | 0.41\% | 0.47\% | 3.32\% | 2.82\% | 3.90\% |  |  |  |  |  |  | 0.75\% |
|  | \%sector of municipality | 3.60\% | 1.72\% | 4.53\% | 66.02\% | 24.13\% |  |  |  |  |  |  | 100.00\% |
| 5,495 | HOLDREGE | 8,696,694 | 7,824,777 | 5,405,190 | 287,381,643 | 64,287,283 | 3,353,522 | 0 | 0 | 0 | 0 | 0 | 376,949,109 |
| 61.27\% | \%sector of county sector | 5.72\% | 12.14\% | 22.63\% | 70.04\% | 59.34\% | 15.01\% |  |  |  |  |  | 16.17\% |
|  | \%sector of municipality | 2.31\% | 2.08\% | 1.43\% | 76.24\% | 17.05\% | 0.89\% |  |  |  |  |  | 100.00\% |
| 382 | LOOMIS | 1,361,825 | 818,632 | 80,631 | 18,658,950 | 12,151,381 | 0 | 0 | 0 | 0 | 0 | 0 | 33,071,419 |
| 4.26\% | \%sector of county sector | 0.90\% | 1.27\% | 0.34\% | 4.55\% | 11.22\% |  |  |  |  |  |  | 1.42\% |
|  | \%sector of municipality | 4.12\% | 2.48\% | $0.24 \%$ | $56.42 \%$ | 36.74\% |  |  |  |  |  |  | 100.00\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipaliy |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of county sector |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \%sector of municipality |  |  |  |  |  |  |  |  |  |  |  |  |
| 6,953 | Total Municipalities | 12,123,343 | 9,543,354 | 6,841,478 | 350,799,608 | 85,853,339 | 3,353,522 | 0 | 0 | 0 | 0 | 0 | 468,514,643 |
| 77.53\% | \%all municip.sectors of cnty | 7.98\% | 14.80\% | 28.64\% | 85.49\% | 79.25\% | 15.01\% |  |  |  |  |  | 20.10\% |


| Total Real Property |
| ---: | :--- | :--- | :--- |
| Sum Lines 17, 25, \& 30 |$\quad$ Records : 7,294 $\quad$ Value : 2,242,776,046 $\quad$ Growth 9,126,421 $\quad$ Sum Lines 17, 25, \& 41


|  | Urban |  | SubUrban |  | Rural |  | Total |  | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Records | Value | Records | Value | Records | Value | Records | Value |  |
| 01. Res UnImp Land | 294 | 3,319,523 | 0 | 0 | 267 | 1,875,266 | 561 | 5,194,789 |  |
| 02. Res Improve Land | 2,861 | 33,917,706 | 0 | 0 | 263 | 8,448,602 | 3,124 | 42,366,308 |  |
| 03. Res Improvements | 2,994 | 347,752,740 | 0 | 0 | 291 | 52,979,840 | 3,285 | 400,732,580 |  |
| 04. Res Total | 3,288 | 384,989,969 | 0 | 0 | 558 | 63,303,708 | 3,846 | 448,293,677 | 2,912,368 |
| \% of Res Total | 85.49 | 85.88 | 0.00 | 0.00 | 14.51 | 14.12 | 52.73 | 19.99 | 31.91 |
|  |  |  |  |  |  |  |  |  |  |
| 05. Com UnImp Land | 100 | 1,703,700 | 0 | 0 | 19 | 441,689 | 119 | 2,145,389 |  |
| 06. Com Improve Land | 407 | 7,384,951 | 0 | 0 | 50 | 1,198,377 | 457 | 8,583,328 |  |
| 07. Com Improvements | 417 | 78,345,108 | 0 | 0 | 58 | 22,143,645 | 475 | 100,488,753 |  |
| 08. Com Total | 517 | 87,433,759 | 0 | 0 | 77 | 23,783,711 | 594 | 111,217,470 | 2,421,180 |
| \% of Com Total | 87.04 | 78.62 | 0.00 | 0.00 | 12.96 | 21.38 | 8.14 | 4.96 | 26.53 |
|  |  |  |  |  |  |  |  |  |  |
| 09. Ind UnImp Land | 2 | 48,920 | 0 | 0 | 0 | 0 | 2 | 48,920 |  |
| 10. Ind Improve Land | 5 | 142,201 | 0 | 0 | 4 | 337,068 | 9 | 479,269 |  |
| 11. Ind Improvements | 5 | 3,439,940 | 0 | 0 | 4 | 19,173,180 | 9 | 22,613,120 |  |
| 12. Ind Total | 7 | 3,631,061 | 0 | 0 | 4 | 19,510,248 | 11 | 23,141,309 | 835,050 |
| \% of Ind Total | 63.64 | 15.69 | 0.00 | 0.00 | 36.36 | 84.31 | 0.15 | 1.03 | 9.15 |
|  |  |  |  |  |  |  |  |  |  |
| 13. Rec UnImp Land | 0 | 0 | 0 | 0 | 1 | 2,295 | 1 | 2,295 |  |
| 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 | 1 | 2,295 | 1 | 2,295 | 0 |
| \% of Rec Total | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 100.00 | 0.01 | 0.00 | 0.00 |
|  |  |  |  |  |  |  |  |  |  |
| Res \& Rec Total | 3,288 | 384,989,969 | 0 | 0 | 559 | 63,306,003 | 3,847 | 448,295,972 | 2,912,368 |
| \% of Res \& Rec Total | 85.47 | 85.88 | 0.00 | 0.00 | 14.53 | 14.12 | 52.74 | 19.99 | 31.91 |
| Com \& Ind Total | 524 | 91,064,820 | 0 | 0 | 81 | 43,293,959 | 605 | 134,358,779 | 3,256,230 |
| \% of Com \& Ind Total | 86.61 | 67.78 | 0.00 | 0.00 | 13.39 | 32.22 | 8.29 | 5.99 | 35.68 |
| 17. Taxable Total | 3,812 | 476,054,789 | 0 | 0 | 640 | 106,599,962 | 4,452 | 582,654,751 | 6,168,598 |
| \% of Taxable Total | 85.62 | 81.70 | 0.00 | 0.00 | 14.38 | 18.30 | 61.04 | 25.98 | 67.59 |


| Schedule II : Tax Increment Financing (TIF) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Records | Urban <br> Value Base |  | Value Excess | Records | SubUrban Value Base | Value Excess |  |
| 18. Residential | 40 | 555,599 |  | 6,730,996 | 0 | 0 | 0 |  |
| 19. Commercial | 13 | 950,192 |  | 21,156,315 | 0 | 0 | 0 |  |
| 20. Industrial | 0 | 0 |  | 0 | 0 | 0 | 0 |  |
| 21. Other | $0$ <br> Records | 0 <br> Rural <br> Value Base |  | $0$ <br> Value Excess | 0 <br> Records | 0 <br> Total <br> Value Base | $0$ <br> Value Excess |  |
| 18. Residential | 0 | 0 |  | 0 | 40 | 555,599 | 6,730,996 |  |
| 19. Commercial | 0 | 0 |  | 0 | 13 | 950,192 | 21,156,315 |  |
| 20. Industrial | 0 | 0 |  | 0 | 0 | 0 | 0 |  |
| 21. Other | 0 | 0 |  | 0 | 0 | 0 | 0 |  |
| 22. Total Sch II |  |  |  |  | 53 | 1,505,791 | 27,887,311 |  |
| Schedule III : Mineral Interest Records |  |  |  |  |  |  |  |  |
| Mineral Interest | Records Urban | Value | Records | SubUrban Value | Records Rural | Value Records | Total Value | Growth |
| 23. Producing | 0 | 0 | 0 | 0 | 2 | 2,853,650 2 | 2,853,650 | 0 |
| 24. Non-Producing | 0 | 0 | 0 | 0 | 0 | $0 \quad 0$ | 0 | 0 |
| 25. Total | 0 | 0 | 0 | 0 | 2 | 2,853,650 2 | 2,853,650 | 0 |


| Schedule IV : Exempt Records : Non-Agricultural |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Urban <br> Records | SubUrban Records | Rural <br> Records | Total <br> Records |
| 26. Exempt | 380 | 0 | 425 | 805 |



| 30. Ag Total |  |  |  |  |  | 2,840 | 1,657,267,645 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schedule VI : Agricultural Records :Non-Agricultural Detail |  |  |  |  |  |  |  |
|  | Records | Urban <br> Acres | Value | Records | SubUrban 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 | $0$ <br> Records | $0.00$ <br> Rural <br> Acres | 0 <br> Value | $0$ <br> Records | 0.00 <br> Total <br> Acres | 0 <br> Value | Growth |
| 31. HomeSite UnImp Land | 14 | 14.00 | 490,000 | 14 | 14.00 | 490,000 |  |
| 32. HomeSite Improv Land | 510 | 529.49 | 17,992,150 | 510 | 529.49 | 17,992,150 |  |
| 33. HomeSite Improvements | 512 | 0.00 | 97,603,990 | 512 | 0.00 | 97,603,990 | 1,131,843 |
| 34. HomeSite Total |  |  |  | 526 | 543.49 | 116,086,140 |  |
| 35. FarmSite UnImp Land | 94 | 402.08 | 701,171 | 94 | 402.08 | 701,171 |  |
| 36. FarmSite Improv Land | 740 | 3,529.94 | 8,643,787 | 740 | 3,529.94 | 8,643,787 |  |
| 37. FarmSite Improvements | 815 | 0.00 | 50,201,655 | 815 | 0.00 | 50,201,655 | 1,825,980 |
| 38. FarmSite Total |  |  |  | 909 | 3,932.02 | 59,546,613 |  |
| 39. Road \& Ditches | 2,518 | 7,124.12 | 0 | 2,518 | 7,124.12 | 0 |  |
| 40. Other- Non Ag Use | 10 | 206.38 | 229,935 | 10 | 206.38 | 229,935 |  |
| 41. Total Section VI |  |  |  | 1,435 | 11,806.01 | 175,862,688 | 2,957,823 |


|  | Urban |  |  | SubUrban |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Records | Acres | Value | Records | Acres | Value |
| 42. Game \& Parks | 0 | 0.00 | 0 | 0 | 0.00 | 0 |
|  | Records | Rural <br> Acres | Value | Records | Total Acres | Value |
| 42. Game \& Parks | 0 | 0.00 | 0 | 0 | 0.00 | 0 |
| Schedule VIII : Agricultural Records : Special Value |  |  |  |  |  |  |
|  | Records | Urban Acres | Value | Records |  | Value |
| 43. Special Value | 0 | 0.00 | 0 | 0 | 0.00 | 0 |
| 44. Market Value |  |  | 0 Value | 0 Records |  |  |
| 43. Special Value | 0 | 0.00 | 0 | 0 | 0.00 | 0 |
| 44. Market Value | 0 | 0 | 0 | 0 | 0 | 0 |

## County 69 Phelps

2023 County Abstract of Assessment for Real Property, Form 45
Schedule IX : Agricultural Records : Ag Land Market Area Detail Market Area $\quad$ 1

| Irrigated | Acres | \% of Acres* | Value | \% of Value* | Average Assessed Value* |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 45. 1A1 | 144,386.58 | 58.44\% | 837,201,628 | 62.37\% | 5,798.33 |
| 46. 1A | 49,280.58 | 19.95\% | 285,732,038 | 21.29\% | 5,798.07 |
| 47. 2A1 | 10,434.94 | 4.22\% | 49,043,110 | 3.65\% | 4,699.89 |
| 48. 2A | 18,382.53 | 7.44\% | 79,013,013 | 5.89\% | 4,298.27 |
| 49.3A1 | 973.53 | 0.39\% | 3,991,421 | 0.30\% | 4,099.95 |
| 50.3A | 6,878.49 | 2.78\% | 27,512,636 | 2.05\% | 3,999.81 |
| 51.4A1 | 3,307.91 | 1.34\% | 12,900,177 | 0.96\% | 3,899.80 |
| 52.4A | 13,409.72 | 5.43\% | 46,983,498 | 3.50\% | 3,503.69 |
| 53. Total | 247,054.28 | 100.00\% | 1,342,377,521 | 100.00\% | 5,433.53 |
| Dry |  |  |  |  |  |
| 54. 1D1 | 44.45 | 0.33\% | 111,128 | 0.34\% | 2,500.07 |
| 55. 1D | 9,306.37 | 68.68\% | 23,264,786 | 71.84\% | 2,499.88 |
| 56. 2D1 | 1,499.89 | 11.07\% | 3,599,430 | 11.11\% | 2,399.80 |
| 57. 2D | 1,412.82 | 10.43\% | 3,107,953 | 9.60\% | 2,199.82 |
| 58. 3D1 | 292.83 | 2.16\% | 614,921 | 1.90\% | 2,099.92 |
| 59.3D | 149.72 | 1.10\% | 299,412 | 0.92\% | 1,999.81 |
| 60.4D1 | 312.89 | 2.31\% | 563,048 | 1.74\% | 1,799.51 |
| 61. 4D | 531.59 | 3.92\% | 823,845 | 2.54\% | 1,549.78 |
| 62. Total | 13,550.56 | 100.00\% | 32,384,523 | 100.00\% | 2,389.90 |
| Grass |  |  |  |  |  |
| 63. 1G1 | 4,614.13 | 32.46\% | 6,190,404 | 35.60\% | 1,341.62 |
| 64. 1G | 1,946.56 | 13.70\% | 2,456,009 | 14.12\% | 1,261.72 |
| 65. 2G1 | 701.15 | 4.93\% | 866,518 | 4.98\% | 1,235.85 |
| 66. 2G | 1,763.74 | 12.41\% | 2,094,787 | 12.05\% | 1,187.70 |
| 67.3G1 | 4,138.88 | 29.12\% | 4,757,747 | 27.36\% | 1,149.53 |
| 68.3G | 11.45 | 0.08\% | 11,752 | 0.07\% | 1,026.38 |
| 69.4G1 | 367.89 | 2.59\% | 344,902 | 1.98\% | 937.51 |
| 70.4G | 668.99 | 4.71\% | 668,925 | 3.85\% | 999.90 |
| 71. Total | 14,212.79 | 100.00\% | 17,391,044 | 100.00\% | 1,223.62 |
| Irrigated Total | 247,054.28 | 88.48\% | 1,342,377,521 | 96.19\% | 5,433.53 |
| Dry Total | 13,550.56 | 4.85\% | 32,384,523 | 2.32\% | 2,389.90 |
| Grass Total | 14,212.79 | 5.09\% | 17,391,044 | 1.25\% | 1,223.62 |
| 72. Waste | 483.13 | 0.17\% | 16,908 | 0.00\% | 35.00 |
| 73. Other | 3,904.47 | 1.40\% | 3,450,162 | 0.25\% | 883.64 |
| 74. Exempt | 11,046.47 | 3.96\% | 42,462 | 0.00\% | 3.84 |
| 75. Market Area Total | 279,205.23 | 100.00\% | 1,395,620,158 | 100.00\% | 4,998.55 |

## County 69 Phelps

2023 County Abstract of Assessment for Real Property, Form 45
Schedule IX : Agricultural Records : Ag Land Market Area Detail Market Area 2

| Irrigated | Acres | \% of Acres* | Value | \% of Value* | Average Assessed Value* |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 45. 1A1 | 4,714.68 | 43.07\% | 22,630,424 | 46.81\% | 4,799.99 |
| 46. 1A | 2,037.00 | 18.61\% | 9,573,793 | 19.80\% | 4,699.95 |
| 47. 2A1 | 67.80 | 0.62\% | 298,301 | 0.62\% | 4,399.72 |
| 48. 2A | 1,595.77 | 14.58\% | 6,702,245 | 13.86\% | 4,200.01 |
| 49.3A1 | 6.10 | 0.06\% | 24,990 | 0.05\% | 4,096.72 |
| 50.3A | 82.99 | 0.76\% | 331,860 | 0.69\% | 3,998.80 |
| 51.4A1 | 575.03 | 5.25\% | 2,242,409 | 4.64\% | 3,899.64 |
| 52.4A | 1,867.60 | 17.06\% | 6,536,321 | 13.52\% | 3,499.85 |
| 53. Total | 10,946.97 | 100.00\% | 48,340,343 | 100.00\% | 4,415.87 |
| Dry |  |  |  |  |  |
| 54. 1D1 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 55. 1D | 2,340.52 | 40.67\% | 4,889,380 | 48.84\% | 2,089.01 |
| 56. 2D1 | 32.71 | 0.57\% | 62,128 | 0.62\% | 1,899.36 |
| 57.2D | 2,153.94 | 37.42\% | 3,661,508 | 36.57\% | 1,699.91 |
| 58.3D1 | 12.43 | 0.22\% | 18,218 | 0.18\% | 1,465.65 |
| 59.3D | 0.21 | 0.00\% | 278 | 0.00\% | 1,323.81 |
| 60.4D1 | 432.73 | 7.52\% | 519,085 | 5.18\% | 1,199.56 |
| 61. 4D | 783.00 | 13.60\% | 860,807 | 8.60\% | 1,099.37 |
| 62. Total | 5,755.54 | 100.00\% | 10,011,404 | 100.00\% | 1,739.44 |
| Grass |  |  |  |  |  |
| 63. 1G1 | 2,060.93 | 8.92\% | 2,782,136 | 10.14\% | 1,349.94 |
| 64. 1G | 2,937.72 | 12.72\% | 3,797,797 | 13.85\% | 1,292.77 |
| 65. 2G1 | 1,263.39 | 5.47\% | 1,569,086 | 5.72\% | 1,241.96 |
| 66. 2G | 10,932.75 | 47.33\% | 13,119,041 | 47.83\% | 1,199.98 |
| 67.3G1 | 14.68 | 0.06\% | 14,667 | 0.05\% | 999.11 |
| 68.3G | 4.47 | 0.02\% | 4,591 | 0.02\% | 1,027.07 |
| 69.4G1 | 5,159.31 | 22.34\% | 5,416,594 | 19.75\% | 1,049.87 |
| 70. 4G | 724.42 | 3.14\% | 724,382 | 2.64\% | 999.95 |
| 71. Total | 23,097.67 | 100.00\% | 27,428,294 | 100.00\% | 1,187.49 |
| Irrigated Total | 10,946.97 | 27.48\% | 48,340,343 | 56.35\% | 4,415.87 |
| Dry Total | 5,755.54 | 14.45\% | 10,011,404 | 11.67\% | 1,739.44 |
| Grass Total | 23,097.67 | 57.98\% | 27,428,294 | 31.97\% | 1,187.49 |
| 72. Waste | 28.22 | 0.07\% | 988 | 0.00\% | 35.01 |
| 73. Other | 6.28 | 0.02\% | 3,770 | 0.00\% | 600.32 |
| 74. Exempt | 1,206.71 | 3.03\% | 0 | 0.00\% | 0.00 |
| 75. Market Area Total | 39,834.68 | 100.00\% | 85,784,799 | 100.00\% | 2,153.52 |

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Schedule X : Agricultural Records :Ag Land Total

|  | Urban |  | SubUrban |  | Rural |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Acres | Value | Acres | Value | Acres | Value | Acres | Value |
| 76. Irrigated | 5.79 | 32,392 | 0.00 | 0 | 257,995.46 | 1,390,685,472 | 258,001.25 | 1,390,717,864 |
| 77. Dry Land | 0.00 | 0 | 0.00 | 0 | 19,306.10 | 42,395,927 | 19,306.10 | 42,395,927 |
| 78. Grass | 0.00 | 0 | 0.00 | 0 | 37,310.46 | 44,819,338 | 37,310.46 | 44,819,338 |
| 79. Waste | 0.00 | 0 | 0.00 | 0 | 511.35 | 17,896 | 511.35 | 17,896 |
| 80. Other | 0.00 | 0 | 0.00 | 0 | 3,910.75 | 3,453,932 | 3,910.75 | 3,453,932 |
| 81. Exempt | 527.56 | 0 | 0.00 | 0 | 11,725.62 | 42,462 | 12,253.18 | 42,462 |
| 82. Total | 5.79 | 32,392 | 0.00 | 0 | 319,034.12 | 1,481,372,565 | 319,039.91 | 1,481,404,957 |


|  | Acres | \% of Acres* | Value | \% of Value* | Average Assessed Value* |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Irrigated | 258,001.25 | 80.87\% | 1,390,717,864 | 93.88\% | 5,390.35 |
| Dry Land | 19,306.10 | 6.05\% | 42,395,927 | 2.86\% | 2,195.99 |
| Grass | 37,310.46 | 11.69\% | 44,819,338 | 3.03\% | 1,201.25 |
| Waste | 511.35 | 0.16\% | 17,896 | 0.00\% | 35.00 |
| Other | 3,910.75 | 1.23\% | 3,453,932 | 0.23\% | 883.19 |
| Exempt | 12,253.18 | 3.84\% | 42,462 | 0.00\% | 3.47 |
| Total | 319,039.91 | 100.00\% | 1,481,404,957 | 100.00\% | 4,643.32 |

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## County 69 Phelps

2023 County Abstract of Assessment for Real Property, Form 45
Schedule XI : Residential Records - Assessor Location Detail

| $\underline{\text { Line\# IAssessor Location }}$ | Unimproved Land |  | Improved Land |  | Improvements |  | Total |  | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Records | Value | $\underline{\text { Records }}$ | Value | $\underline{\text { Records }}$ | Value | Records | Value |  |
| $83.1 \mathrm{~N} / \mathrm{a}$ Or Error | 27 | 246,182 | 2 | 70,000 | 16 | 601,580 | 43 | 917,762 | 1,285 |
| 83.2 Atlanta | 39 | 312,412 | 58 | 352,881 | 58 | 2,852,185 | 97 | 3,517,478 | 0 |
| 83.3 Bertrand | 45 | 627,150 | 313 | 2,222,735 | 319 | 27,021,550 | 364 | 29,871,435 | 44,230 |
| 83.4 Funk | 30 | 587,850 | 90 | 750,409 | 97 | 10,318,730 | 127 | 11,656,989 | 12,080 |
| 83.5 Holdrege | 163 | 1,644,322 | 2,231 | 29,434,234 | 2,344 | 288,065,335 | 2,507 | 319,143,891 | 1,735,163 |
| 83.6 Loomis | 17 | 147,789 | 169 | 1,157,447 | 173 | 19,458,895 | 190 | 20,764,131 | 69,450 |
| 83.7 Rural | 241 | 1,631,379 | 261 | 8,378,602 | 278 | 52,414,305 | 519 | 62,424,286 | 1,050,160 |
| 84 Residential Total | 562 | 5,197,084 | 3,124 | 42,366,308 | 3,285 | 400,732,580 | 3,847 | 448,295,972 | 2,912,368 |

Schedule XII : Commercial Records - Assessor Location Detail

| $\underline{\text { Line\# I Assessor Location }}$ | Unimproved Land |  | Improved Land |  | Improvements |  | Total |  | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Records | Value | Records | Value | Records | Value | Records | Value |  |
| 85.1 N/a Or Error | 1 | 4,557 | 1 | 22,316 | 1 | 264,665 | 2 | 291,538 | 0 |
| 85.2 Atlanta | 10 | 75,534 | 13 | 230,308 | 13 | 1,693,935 | 23 | 1,999,777 | 1,065 |
| 85.3 Bertrand | 8 | 41,265 | 36 | 157,739 | 39 | 2,976,800 | 47 | 3,175,804 | 22,000 |
| 85.4 Funk | 4 | 9,829 | 14 | 113,382 | 22 | 4,094,520 | 26 | 4,217,731 | 0 |
| 85.5 Holdrege | 74 | 1,596,318 | 310 | 6,705,874 | 308 | 60,801,298 | 382 | 69,103,490 | 1,043,940 |
| 85.6 Loomis | 6 | 29,674 | 39 | 319,849 | 40 | 12,218,495 | 46 | 12,568,018 | 0 |
| 85.7 Rural | 18 | 437,132 | 53 | 1,513,129 | 61 | 41,052,160 | 79 | 43,002,421 | 2,189,225 |
| 86 Commercial Total | 121 | 2,194,309 | 466 | 9,062,597 | 484 | 123,101,873 | 605 | 134,358,779 | 3,256,230 |

## County 69 Phelps

2023 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 | 4,601.96 | 34.34\% | 6,178,240 | 37.26\% | 1,342.52 |
| 88. 1G | 1,701.52 | 12.70\% | 2,210,352 | 13.33\% | 1,299.05 |
| 89. 2G1 | 661.60 | 4.94\% | 826,988 | 4.99\% | 1,249.98 |
| 90. 2G | 1,676.56 | 12.51\% | 2,007,651 | 12.11\% | 1,197.48 |
| 91. 3G1 | 4,126.73 | 30.79\% | 4,745,611 | 28.62\% | 1,149.97 |
| 92. 3G | 2.95 | 0.02\% | 3,248 | 0.02\% | 1,101.02 |
| 93. 4G1 | 235.46 | 1.76\% | 212,521 | 1.28\% | 902.58 |
| 94. 4G | 395.63 | 2.95\% | 395,634 | 2.39\% | 1,000.01 |
| 95. Total | 13,402.41 | 100.00\% | 16,580,245 | 100.00\% | 1,237.11 |
| CRP |  |  |  |  |  |
| 96. 1C1 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 97. 1C | 2.51 | 1.94\% | 3,262 | 2.51\% | 1,299.60 |
| 98. 2 C 1 | 39.55 | 30.60\% | 39,530 | 30.42\% | 999.49 |
| 99. 2C | 87.18 | 67.46\% | 87,136 | 67.06\% | 999.50 |
| 100.3C1 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 101.3C | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 102.4C1 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 103.4C | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 104. Total | 129.24 | 100.00\% | 129,928 | 100.00\% | 1,005.32 |
| Timber |  |  |  |  |  |
| 105. 1T1 | 12.17 | 1.79\% | 12,164 | 1.79\% | 999.51 |
| 106. 1T | 242.53 | 35.61\% | 242,395 | 35.60\% | 999.44 |
| 107. 2 T 1 | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 108. 2T | 0.00 | 0.00\% | 0 | 0.00\% | 0.00 |
| 109.3T1 | 12.15 | 1.78\% | 12,136 | 1.78\% | 998.85 |
| 110.3T | 8.50 | 1.25\% | 8,504 | 1.25\% | 1,000.47 |
| 111. 4T1 | 132.43 | 19.44\% | 132,381 | 19.44\% | 999.63 |
| 112.4T | 273.36 | 40.13\% | 273,291 | 40.14\% | 999.75 |
| 113. Total | 681.14 | 100.00\% | 680,871 | 100.00\% | 999.61 |
| Grass Total | 13,402.41 | 94.30\% | 16,580,245 | 95.34\% | 1,237.11 |
| CRP Total | 129.24 | 0.91\% | 129,928 | 0.75\% | 1,005.32 |
| Timber Total | 681.14 | 4.79\% | 680,871 | 3.92\% | 999.61 |
| 114. Market Area Total | 14,212.79 | 100.00\% | 17,391,044 | 100.00\% | 1,223.62 |

## County 69 Phelps

2023 County Abstract of Assessment for Real Property, Form 45
Schedule XIII : Agricultural Records : Grass Land Detail By Market Area
Market Area 2


> 2023 County Abstract of Assessment for Real Property, Form 45
> Compared with the 2022 Certificate of Taxes Levied Report (CTL)

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|  | 2022 CTL County Total | $\begin{array}{r} 2023 \text { Form } 45 \\ \text { County Total } \end{array}$ | Value Difference <br> (2023 form 45-2022 CTL) | Percent <br> Change | 2023 Growth <br> (New Construction Value) | Percent Change excl. Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01. Residential | 410,318,237 | 448,293,677 | 37,975,440 | 9.26\% | 2,912,368 | 8.55\% |
| 02. Recreational | 2,295 | 2,295 | 0 | 0.00\% | 0 | 0.00\% |
| 03. Ag-Homesite Land, Ag-Res Dwelling | 110,590,555 | 116,086,140 | 5,495,585 | 4.97\% | 1,131,843 | 3.95\% |
| 04. Total Residential (sum lines 1-3) | 520,911,087 | 564,382,112 | 43,471,025 | 8.35\% | 4,044,211 | 7.57\% |
| 05. Commercial | 108,335,943 | 111,217,470 | 2,881,527 | 2.66\% | 2,421,180 | 0.42\% |
| 06. Industrial | 22,346,145 | 23,141,309 | 795,164 | 3.56\% | 835,050 | -0.18\% |
| 07. Total Commercial (sum lines 5-6) | 130,682,088 | 134,358,779 | 3,676,691 | $\mathbf{2 . 8 1 \%}$ | 3,256,230 | 0.32\% |
| 08. Ag-Farmsite Land, Outbuildings | 57,576,715 | 59,546,613 | 1,969,898 | 3.42\% | 1,825,980 | 0.25\% |
| 09. Minerals | 2,033,000 | 2,853,650 | 820,650 | 40.37 | 0 | 40.37\% |
| 10. Non Ag Use Land | 218,244 | 229,935 | 11,691 | 5.36\% |  |  |
| 11. Total Non-Agland (sum lines 8-10) | 59,827,959 | 62,630,198 | 2,802,239 | 4.68\% | 1,825,980 | 1.63\% |
| 12. Irrigated | 1,293,813,278 | 1,390,717,864 | 96,904,586 | 7.49\% |  |  |
| 13. Dryland | 40,429,284 | 42,395,927 | 1,966,643 | 4.86\% |  |  |
| 14. Grassland | 41,601,390 | 44,819,338 | 3,217,948 | 7.74\% |  |  |
| 15. Wasteland | 17,869 | 17,896 | 27 | 0.15\% |  |  |
| 16. Other Agland | 3,454,190 | 3,453,932 | -258 | -0.01\% |  |  |
| 17. Total Agricultural Land | 1,379,316,011 | 1,481,404,957 | 102,088,946 | 7.40\% |  |  |
| 18. Total Value of all Real Property (Locally Assessed) | 2,090,737,145 | 2,242,776,046 | 152,038,901 | 7.27\% | 9,126,421 | 6.84\% |

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## 2023 Assessment Survey for Phelps County

## A. Staffing and Funding Information

| 1. | Deputy(ies) on staff: |
| :---: | :---: |
|  | 0 |
| 2. | Appraiser(s) on staff: |
|  | 0 |
| 3. | Other full-time employees: |
|  | 3 |
| 4. | Other part-time employees: |
|  | 0 |
| 5. | Number of shared employees: |
|  | 0 |
| 6. | Assessor's requested budget for current fiscal year: |
|  | \$165,700 |
| 7. | Adopted budget, or granted budget if different from above: |
|  | same |
| 8. | Amount of the total assessor's budget set aside for appraisal work: |
|  | \$42,000 |
| 9. | If appraisal/reappraisal budget is a separate levied fund, what is that amount: |
|  | NA |
| 10. | Part of the assessor's budget that is dedicated to the computer system: |
|  | \$28,000 for the GIS System and \$7,000 |
| 11. | Amount of the assessor's budget set aside for education/workshops: |
|  | \$2,500 |
| 12. | Amount of last year's assessor's budget not used: |
|  | \$55,000 |

## B. Computer, Automation Information and GIS

| 1. | Administrative software: |
| :--- | :--- |
|  | MIPS PC v3 |
| 2. | CAMA software: |
|  | MIPS PC v3 |
| 3. | Personal Property software: |
|  | MIPS PC v3 |
| 4. | Are cadastral maps currently being used? |
|  | Yes |
| 5. | If so, who maintains the Cadastral Maps? |
|  | The assessor and staff |
| 6. | Does the county have GIS software? |
|  | Yes |
| 7. | Is GIS available to the public? If so, what is the web address? |
|  | Yes, phelps.gworks.com |
| 8. | Who maintains the GIS software and maps? |
|  | The county assessor \& staff |
| 9. | What type of aerial imagery is used in the cyclical review of properties? |
|  | Gworks and FSA maps |
| $\mathbf{1 0 .}$ | When was the aerial imagery last updated? |
|  | 2020 |

## C. Zoning Information

| 1. | Does the county have zoning? |
| :--- | :--- |
|  | Yes |
| 2. | If so, is the zoning countywide? |
|  | Yes |
|  |  |


| 3. | What municipalities in the county are zoned? |
| :--- | :--- |
|  | All municipalities are zoned. |
| 4. | When was zoning implemented? |
|  | 2000 |

D. Contracted Services

| 1. | Appraisal Services: |
| :--- | :--- |
|  | Central Plains Valuation |
| 2. | GIS Services: |
|  | gWorks |
| 3. | Other services: |
|  | Pritchard and Abbott for oil and minerals |

## E. Appraisal /Listing Services

| $\mathbf{1 .}$ | List any outside appraisal or listing services employed by the county for the current <br> assessment year |
| :--- | :--- |
|  | Central Plains Valuation for commercial pick-up |
| 2. | If so, is the appraisal or listing service performed under contract? |
|  | Yes |
| 3. | What appraisal certifications or qualifications does the County require? |
|  | Certified General Appraisers |
| 4. | Have the existing contracts been approved by the PTA? |
|  | Yes |
| $\mathbf{5 .}$ | Does the appraisal or listing service providers establish assessed values for the county? |
|  | Yes |

## 2023 Residential Assessment Survey for Phelps County

| 1. | Valuation data collection done by: |
| :---: | :---: |
|  | The county assessor and staff |
| 2. | List the valuation group recognized by the County and describe the unique characteristics of each: |
|  | Valuation  <br> Group Description of unique characteristics |
|  | Holdrege - county seat; strong local economy with jobs and services available. The residential market has been stable to slightly increasing with steady growth in recent years. |
|  | $\begin{array}{l\|l} \hline 2 & \begin{array}{l} \text { Bertrand \& Loomis - midsized villages; each contains their own school system and limited } \\ \text { amenities. The residential market is active, but softer than Holdrege. } \end{array} \\ \hline \end{array}$ |
|  | 3 Atlanta \& Funk - small villages with no schools or amenities. The market in these towns |
|  | 4 Rural - homes outside of the political subdivisions. |
|  | AG DW Agricultural dwellings |
|  | AG OB Agricultural outbuildings |
| 3. | List and describe the approach(es) used to estimate the market value of residential properties. |
|  | The cost approach with market derived depreciation is used to value all residential properties. |
| 4. | For the cost approach does the County develop the depreciation study(ies) based on the local market information or does the county use the tables provided by the CAMA vendor? |
|  | Depreciation tables are developed using local market information. |
| 5. | Are individual depreciation tables developed for each valuation group? If not, do you adjust depreciation tables for each valuation group? If so, explain how the depreciation tables are adjusted. |
|  | One physical depreciation table is used county wide; economic depreciation is developed and applied by location where warranted. |
| 6. | Describe the methodology used to determine the residential lot values? |
|  | Lots are priced by the square foot and by the acre. Lot values are established by neighborhood in Holdrege and each Village has a separate land table. |
| 7. | How are rural residential site values developed? |
|  | Improved rural and vacant rural sales are studied to arrive at market value. |
| 8. | Are there form 191 applications on file? |
|  | No |


| 9. | Describe the methodology used to determine value for vacant lots being held for sale or <br> resale? |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | All lots being held for sale or resale are being valued the same as all other lots within the neighborhood. |

## 2023 Commercial Assessment Survey for Phelps County



| 7. | Valuation <br> Group | Date of <br> Depreciation Tables | $\underline{\text { Date of }}$ <br> Costing | Date of <br> Lot Value Study | $\underline{\text { Date of }}$ <br> Last Inspection |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2021 | 2018 | 2018 | $2017-2018$ |  |
| 2 | 2021 | 2018 | 2018 | 2018 |  |
| 3 | 2021 | 2018 | 2018 | 2018 |  |
| 4 | 2018 | 2018 |  |  |  |

## 2023 Agricultural Assessment Survey for Phelps County

| 1. | Valuation data collection done by: |
| :---: | :---: |
|  | The county assessor and staff |
| 2. | List each market area, and describe the location and the specific characteristics that make each unique. |
|  | Market Description of unique characteristics Year Land Use <br> $\underline{\text { Area }}$  $\underline{\text { Completed }}$ |
|  | 01 This area is flat, quality farmland which is nearly all irrigated. 2018-2021 |
|  | This area is topographically rough, and is mostly hills and canyons. The majority of the area is pasture land, although some farming is done where feasible. Well depths are deeper, and there is less irrigation. |
| 3. | Describe the process used to determine and monitor market areas. |
|  | The market areas were mapped according to soils and topography. Annually, sales are plotted and reviewed and a ratio study is conducted to determine whether the market continues to support the defined areas. |
| 4. | Describe the process used to identify rural residential land and recreational land in the county apart from agricultural land. |
|  | Rural residential and recreational lands are identified through the office land use procedures, through physical review, and also through sales verification. |
| 5. | Do farm home sites carry the same value as rural residential home sites? If not what methodology is used to determine market value? |
|  | Farm home sites and rural residential home sites are valued using the same schedule. |
| 6. | What separate market analysis has been conducted where intensive use is identified in the county? |
|  | Buildings are reviewed and priced the same as all rural improvements. Land under the feed yard are priced at $\$ 1,080 /$ acre |
| 7. | If applicable, describe the process used to develop assessed values for parcels enrolled in the Wetland Reserve Program. |
|  | Assessed values for lands in the Wetlands Reserve Program are assessed at $100 \%$ of the market value of grass land in the county. |
| 7 a. | Are any other agricultural subclasses used? If yes, please explain. |
|  | CRP and Irrigated Grass |
|  | If your county has special value applications, please answer the following |
| 8 a. | How many parcels have a special valuation application on file? |
|  | N/A |


| $\mathbf{8 b}$. | What process was used to determine if non-agricultural influences exist in the county? |
| :--- | :--- |
|  | county analyzes sales for other influences |
|  | If vour county recognizes a special value, please answer the following |
| 8c. | Describe the non-agricultural influences recognized within the county. |
|  | N/A |
| 8d. | Where is the influenced area located within the county? |
|  | N/A |
| 8e. | Describe in detail how the special values were arrived at in the influenced area(s). |
|  | N/A |

# 2022 PLAN OF ASSESSMENT FOR PHELPS COUNTY ASSESSMENT YEARS 2023-2024-2025 <br> DATE: 07-19-2022 

## Plan of Assessment Requirements:

Pursuant to Nebr. Laws 2005, LB 263, Section 9, on or before June $15^{\text {th }}$ of each year, the assessor shall prepare a plan of assessment, (herein after referred to as the "plan"), which describes the assessment actions planned for the next assessment year and two years thereafter. The plan shall indicate the classes and subclasses of real property that the county assessor plans to examine during the years contained in the plan of assessment. The plan shall describe all the assessment actions necessary to achieve the levels of value and quality of assessment practices required by law, and the resources necessary to complete those actions. On or before July 31 each year, the assessor shall present the plan to the county board of equalization and the assessor may amend the plan, if necessary, after the budget is approved by the county board. A copy of the plan and any amendments thereto shall be mailed to the Department of Property Assessment and Taxation on or before October 31 each year.

## 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."

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 horticulture land.

## GENERAL DESCRIP'TION OF REAL PROPERTY IN PHELPS COUNTY

Per the 2022 County Abstract, Phelps County consists of the following real property types:
Parcels $\%$ of Total Parcels
Residential 3816 53\%
Commercial 593 8\%

Industrial $11 \quad 1 \%$
Recreational 1
Agricultural 2838
$38 \%$
Mineral 2

Agricultural land for taxable acres for 2022 assessment was 319,002 .
Agricultural land is approx. 70\% of the real property valuation base in Phelps County and of that approx. $94 \%$ is taxed as irrigated.

For more information see the 2022 Reports and Opinions, Abstract and Assessor Survey.

## CURRENT RESOURCES

There are currently three full time employees and the Assessor. Assessor is certified by the Property Tax Administrator. The Assessor and staff will continue to keep their certification current by attending continuing education and obtaining the number of hours required by the Property Tax Division. Current statues and regulations will continue to be followed to the best of our ability.

Proposed Office Budget for July 1, 2022 - June 30, 2023 will be $\$ 135,904$. The proposed appraisal budget for July 1, 2022 - June 30, 2023 will be $\$ 173,955$.

## Assessment Actions Planned for Assessment Year 2023:

## Residential:

Continue with physical review of Rural residential properties. Maybe start to review Holdrege properties. Do market study to insure residential properties are in compliance with state statutes. All residential pick-up work and building permits will be reviewed and completed by March 1, 2023.

## Commercial:

Continue with physical reviews of Holdrege. Market analysis will be conducted to ensure that the level of value and quality of assessment is in compliance with state statutes. Pickup work and building permits will be reviewed and completed by March 1, 2023.

## Agricultural land and Improvements:

Market analysis will be conducted to ensure that the level of value and quality of assessment is in compliance with state statutes. Continue to physically review rural out buildings. Continue with physically review of land use. Land use and market areas will be reviewed and updated as information becomes available. Pick up work and permits will be done by March 1, 2023.

## Assessment Actions Planned for Assessment Year 2024:

## Residential:

Continue with physical reviews of Holdrege properties. Market analysis will be conducted to ensure the level of value and quality of assessment is in compliance with state statutes. Complete pick-up work and building permits by March 1, 2024.

## Commercial:

Start with physical reviews of Villages and Rural properties. Market analysis will be conducted to ensure that the level of value and quality of assessment is in compliance with state statutes. Pick-up and building permits will be reviewed and completed by March 1, 2024.

## Agricultural land and Improvements:

Continue to physically review rural out buildings. Market analysis will be conducted to ensure that the level of value and quality of assessment is in compliance to state statutes.

Continue to physically review land use. Land use and market areas will be reviewed and updated as information becomes available. Pick up work and permits will be done by March 1, 2023.

## Assessment Actions Planned for assessment Year 2025;

Residential:
Continue to review Holdrege residential properties. Market analysis will be conducted to ensure the level of value and quality of assessment is in compliance with state statutes. Complete pick-up and building permits by March 1, 2025.

## Commercial:

Start with physical reviews of the Holdrege areas. Market analysis will be conducted to ensure that the level of value and quality of assessment is in compliance with state statutes. Pick-up and building permits will be reviewed and completed by March 1, 2025.

## Agricultural land and Improvement:

Continue to physically review rural out buildings. Market analysis will be conducted to ensure that the level of value and quality of assessment is in compliance with state statutes. Continue to physically review land use. Land use and market areas will be reviewed and updated as information becomes available. Pick-up work and permits will be done by March 1, 2025.

Other functions performed by the assessor's office, but not limited to:

1. Appraisal cards are updated yearly. Ownership changes are made as the transfers are given to the assessor's office from the register of deeds and the sale sheets are worked and forward to the Property Assessment Division. Splits and subdivision changes are made as they become available to the assessor's office from the surveyor or county clerk. These are updated in the GIS system the same time they are changed on the appraisal cards and in the computer administrative package.
2. Annually prepare and file Assessor Administrative Reports required by law/regulation:
a. Real Estate Abstract
b. Assessor Survey
c. Sales information to PA\&T roster, annual Assessed Value update w/abstract \& Assessment Actions
d. Certification of Value to Political Subdivisions
e. School District Taxable Report
f. Homestead Exemption Tax Loss Report
g. Certificate of Taxes Levied Report
h. Report of all exempt property and taxable government owned property
i. Annual Plan of Assessment Report (Three year)
j. Homestead Average Value Report
3. Personal Property - administer annual filing of approximately 1500 schedules, prepare subsequent notices for incomplete filings or failure to file and penalties applied, as required.
4. Permissive Exemptions - administer annual filings of applications for new or continued exempt use, review and make recommendations to county board.
5. Taxable Government Owned Property - annual review of government owned property not used for public purpose, send notices of intent to tax, etc.
6. Homestead Exemptions - administer approximately 350 annual filings of applications, approval/denial process, taxpayer notifications and assistance.
7. 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.
8. Tax Increment Financing - management of record/valuation information for Properties in community redevelopment projects for proper reporting on Administrative reports and allocation of ad valorem tax.
9. 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.
10. Tax Lists - prepare and certify tax lists to county treasurer for real property, personal property, and centrally assessed.
11. Tax List Corrections - prepare tax list correction documents for county board to approve.
12. County Board of Equalization - attend county board of equalization meetings for valuation protests- assemble and provide information.
13. TERC Appeals - prepare information and attend taxpayer appeal hearings before TERC, defend valuation.
14. TERC Statewide Equalization - attend hearings if applicable to county, defend values, and/or implement orders of the TERC.
15. Education - Assessor and/or Appraisal Education - attend meetings, workshops, and educational classes to obtain required hours of continuing education to maintain assessor certification.

## Conclusion:

For 2022-2023 a budget request of an increase of approximately $3 \%$ will be submitted to the County Board for approval.

The Phelps County Assessor's Office will strive to maintain an efficient and professional office.

Respectfully submitted:
, Dated this 19th day of July, 2022.
Melodie Marvin
Phelps County Assessor

