

# 2025 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTRATOR

**CHASE COUNTY** 





April 7, 2025

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### Commissioner Hotz:

The 2025 Reports and Opinions of the Property Tax Administrator have been compiled for Chase 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 Chase 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,

Sarah Scott

Property Tax Administrator

402-471-5962

cc: Tori Mueller, Chase 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 (R&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  | Very large jurisdictions/densely populated/newer properties/active markets    | 5.0 to 10.0 |
| dwellings, condominiums, manuf.  | Large to mid-sized jurisdictions/older & newer properties/less active markets | 5.0 to 15.0 |
| housing, 2-4 family units)   | Rural or small jurisdictions/older properties/depressed market areas          | 5.0 to 20.0 |
|  | Very large jurisdictions/densely populated/newer properties/active markets    | 5.0 to 15.0 |
| Income-producing properties (commercial,   | Large to mid-sized jurisdictions/older & newer properties/less active markets | 5.0 to 20.0 |
| industrial, apartments,)   | Rural or small jurisdictions/older properties/depressed market areas          | 5.0 to 25.0 |
|  | Very large jurisdictions/rapid development/active markets                     | 5.0 to 15.0 |
| Residential vacant land  | Large to mid-sized jurisdictions/slower development/less active markets       | 5.0 to 20.0 |
|  | Rural or small jurisdictions/little development/depressed markets             | 5.0 to 25.0 |
|  | Very large jurisdictions/rapid development/active markets                     | 5.0 to 20.0 |
| Other (non-agricultural) vacant land   | Large to mid-sized jurisdictions/slower development/less active markets       | 5.0 to 25.0 |
| THE STATE OF THE CONTROL OF THE STATE OF THE | Rural or small jurisdictions/little 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 <a href="Neb. Rev. Stat. \sigma 77-1311.03">Neb. Rev. Stat. \sigma 77-1311.03</a> 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.

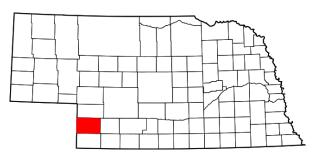
Compliance with statutory reporting requirements is also a component of the assessment practices review. Late, incomplete, or excessive errors in statutory reports can be problematic for property owners, county officials, the Division, the Commission, and others. The late, incomplete, or excessive errors 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.

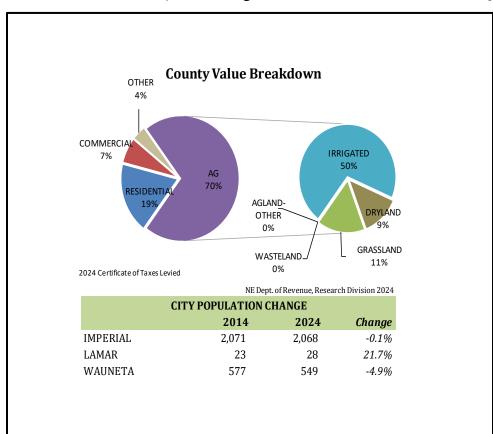
\*Further information may be found in Exhibit 94

# **County Overview**

With a total area of 894 square miles, Chase County has 3,724 residents, per the Census Bureau Quick Facts for 2023, a 4% decrease from the 2020 U.S. Census. Reports indicate that 78% of county residents are homeowners and 93% of residents occupy the same residence as in the prior year (Census Quick Facts). The average



home value is \$152,330 (2024 Average Residential Value, Neb. Rev. Stat. § 77-3506.02).



The majority of the commercial properties in Chase County are located in and around Imperial, county seat. According to the latest information available from the U.S. Census Bureau, there 172 employer are establishments with total employment of 1,078.

Agricultural land is the main contributor to the county's valuation base. A mix of grass and irrigated land makes up a majority of the land in the county. Chase County is included in the Upper Republican Natural Resources Districts (NRD).

# 2025 Residential Correlation for Chase County

#### Assessment Practices & Actions

The Department of Revenue, Property Assessment Division (Division) annually conducts a comprehensive review of assessment practices in each county. The review examines the integrity of the sales data provided to the Division for its ratio studies, as well as the more subjective aspects of the assessment process. The portions of the review that most significantly influence determinations of assessment quality are described herein, along with the assessment actions taken by the county assessor in the current assessment year.

The sales qualification and verification procedures of the county were reviewed. The county assessor and staff will contact the parties involved in transactions if further clarification is warranted. The county usability rate for residential sales is slightly higher than the typical statewide range. Sales are qualified without an apparent bias. Non-qualified sales contain sufficient comments, and it is believed that all available arm's length transactions have been made available for the measurement of the residential class.

The residential class has been divided into three unique and distinct valuation groups based on the economics of the county. Valuation Group 1 is the City of Imperial. Imperial is the county seat and economic hub of the county. Valuation Group 2 is comprised of the smaller villages of Wauneta, Enders, Champion and Lamar. Valuation Group 3 includes all rural residential parcels located throughout the county.

Chase County is in compliance with the six-year inspection and review cycle. For the 2025 assessment year, the rural parcels were physically inspected by the office staff.

| 2025 Residential Assessment Details for Chase County |   |                            |                 |                         |            |  |  |
|--|---|----------------------------|-----------------|-------------------------|------------|--|--|
| Valuation<br>Group                                   | Assessor<br>Locations within<br>Valuation Group | Depreciation<br>Table Year | Costing<br>Year | Lot Value<br>Study Year | Inspection | Description of Assessment Actions for Current Year |  |
| 1  | Imperial  | 2023                       | 2020            | 2024                    | 2023       | 8-14% increase by neighborhood                     |  |
| 2  | Wauneta, Enders,<br>Champion, Lamar             | 2023                       | 2020            | 2019-*2024              | 2021-2023  |  |  |
| 3  | Rural Residential                               | *2023                      | *2020           | *2024                   | *2024      | complete re-appraisal                              |  |

#### Additional comments:

New Costing, land and depreciation models were applied. Rural homes were put on Imperial depreciation models. Parcels with only outbuildings were inspected using the latest aerial imagery. Outbuildings were put on CAMA driven depreciation models. Wauneta land tables were studied and updated for the 2025 assessment year. In addition, Wauneta received an eight percent increase to improvements.

#### Description of Analysis

Analysis of the sales sample shows two of the three measures of central tendency are within the acceptable range overall. The weighted mean is low at 90%. Review of the qualitative statistics show that the COD is within the acceptable guidelines while the PRD is slightly high at 104%.

<sup>\* =</sup> assessment action for current year

# 2025 Residential Correlation for Chase County

Two low dollar sales are affecting the PRD. Additionally, review of the incremental ranges stratified by sales price do not indicate a clear pattern of regressivity.

Examination of the three individual valuation groups show that all have a median within the acceptable range; and qualitative statistics that generally support assessment uniformity.

When compared to the 2025 County Abstract of Assessment, Form 45, Compared with the 2024 Certificate of Taxes Levied Report (CTL), the sales profile indicates the overall population changed in a similar manner. Overall, the changes to the population and the sales reflect the actions reported by the county assessor.

### Equalization and Quality of Assessment

The assessment practice review and the statistical analysis of the study period support that residential property is valued uniformly and complies with generally accepted mass appraisal techniques.

| VALUATION GROUP |       |        |       |          |       |        |
|-----------------|-------|--------|-------|----------|-------|--------|
| RANGE           | COUNT | MEDIAN | MEAN  | WGT.MEAN | COD   | PRD    |
| 1               | 71    | 92.07  | 93.46 | 90.79    | 18.96 | 102.94 |
| 2               | 33    | 93.57  | 96.96 | 92.55    | 21.43 | 104.76 |
| 3               | 5     | 92.10  | 92.06 | 89.36    | 19.21 | 103.02 |
| ALL             | 109   | 92.09  | 94.46 | 90.96    | 19.84 | 103.85 |

### Level of Value

Based on analysis of all available information, the level of value for the residential property in Chase County is 92%.

# 2025 Commercial Correlation for Chase County

#### Assessment Practices & Actions

The Department of Revenue, Property Assessment Division (Division) annually conducts a comprehensive review of assessment practices in each county. The review examines the integrity of the sales data provided to the Division for its ratio studies, as well as the more subjective aspects of the assessment process. The portions of the review that most significantly influence determinations of assessment quality are described herein, along with the assessment actions taken by the county assessor in the current assessment year.

Review of the sales qualification and verification processes was conducted. The usability rate of commercial sales was similar to the statewide average. If questions arise with transactions, the county assessor and staff will reach out to the parties involved for further clarification. All non-qualified sales contain sufficient comments. All arm's-length commercial sales are made available for measurement.

For the commercial class, Chase County utilizes a singular valuation group. The Chase County Assessor is in compliance with the six-year inspection and review cycle, having completed an on-site inspection in 2023.

| 2025 Commercial Assessment Details for Chase County |   |                            |                 |                         |             |  |
|---|---|----------------------------|-----------------|-------------------------|-------------|--|
| Valuation<br>Group                                  | Assessor<br>Locations within<br>Valuation Group | Depreciation<br>Table Year | Costing<br>Year | Lot Value<br>Study Year | linspection | Description of Assessment Actions for Current Year |
| 1   | All commercial parcels within the county        | 2023                       | 2022            | 2023                    | 2022        |  |

Additional comments:

pick-up work was completed timely

### Description of Analysis

The statistical profile is comprised of 24 sales over a three-year study period. Both the median and mean are within the acceptable range while the weighted mean is low. Of the qualitative statistics the COD falls within the acceptable guidelines. However, the relatively small sample size displays some regressivity as the PRD is above the acceptable guidelines.

Comparison the statistical sample and the 2025 County Abstract of Assessment, Form 45 Compared with the 2024 Certificate of Taxes Levied (CTL), show similar movements to the population and sample. The changes mirror the reported assessment actions by the Chase County Assessor of only pick-up work for the 2025 assessment year.

<sup>\* =</sup> assessment action for current year

# **2025** Commercial Correlation for Chase County

## Equalization and Quality of Assessment

Both the assessment actions and the statistics indicate that the commercial class has achieved uniform and equalized assessment. The quality of assessment for the commercial class in Chase County complies with generally accepted mass appraisal techniques.

| VALUATION GROUP |       |        |       |          |       |        |
|-----------------|-------|--------|-------|----------|-------|--------|
| RANGE           | COUNT | MEDIAN | MEAN  | WGT.MEAN | COD   | PRD    |
| 1               | 24    | 94.76  | 93.07 | 85.09    | 11.49 | 109.38 |
| ALL             | 24    | 94.76  | 93.07 | 85.09    | 11.49 | 109.38 |

### Level of Value

Based on analysis of all available information, the level of value for the commercial property in Chase County is 95%.

# 2025 Agricultural Correlation for Chase County

#### Assessment Practices & Actions

The Department of Revenue, Property Assessment Division (Division) annually conducts a comprehensive review of assessment practices in each county. The review examines the integrity of the sales data provided to the Division for its ratio studies, as well as the more subjective aspects of the assessment process. The portions of the review that most significantly influence determinations of assessment quality are described herein, along with the assessment actions taken by the county assessor in the current assessment year.

Evaluation of agricultural sales in Chase County showed the usability rate was typical when compared to the rest of the state. Review of the non-qualified sales showed adequate comments. All arm's length transactions were made available for measurement.

Only one market area exists for the agricultural land in Chase County. For the 2025 assessment year, agricultural homes and outbuildings were inspected either with a physical on-site review or if there were only outbuildings present a review of aerial imagery was conducted. Feedlots have been identified as intensive use. Land in conservation programs including Conservation Reserve Program (CRP), Conservation Reserve Enhancement Program (CREP), and Wetland Reserve Program (WRP) have been properly identified and valued.

| 2025 Agricultural Assessment Details for Chase County |                           |       |       |  |       |                      |
|---|---------------------------|-------|-------|--|-------|----------------------|
| Inspection :  |                           |       |       | Description of Assessment Actions for Current Year |       |                      |
| AG OB   | Agricultural outbuildings | *2023 | *2020 | *2024  | *2024 | complete reappraisal |
| AB DW   | Agricultural dwellings    | *2023 | *2020 | *2024  | *2024 | complete reappraisal |

Additional comments:

Agricultural homes were physically inspected with new photos, sketches, and measurements. Parcels with only outbuildings were inspected using the latest aerial imagery. New Costing, land and depreciation models were applied.

<sup>\* =</sup> assessment action for current year

| Market<br>Area | Description of Unique Characteristics              | Land Use<br>Reviewed<br>Year | Description of Assessment Actions<br>for Current Year                      |
|----------------|--|------------------------------|--|
| 1              | Only one market area is recognized in Chase County | 2022                         | Irrigated land 12% increase<br>Grassland 5% increase<br>CREP increased 12% |
| Additional     | comments:  |                              |  |

### Description of Analysis

Analysis of the overall sales statistics reveal that all three measures of central tendency are within the acceptable range with a COD that support the reliability of the median. Review of the 80%

# **2025** Agricultural Correlation for Chase County

Majority Land Use (MLU) show that all three subclasses have a median within the range. The comparison of values set by the surrounding counties also support that the agricultural values in Chase County are at an acceptable level of value.

Review of the 2025 County Abstract of Assessment for Real Property, Form 45 compared with the 2024 Certificate of Taxes Levied Report (CTL) is consistent with the reported assessment actions of a reappraisal.

### Equalization and Quality of Assessment

Agricultural dwellings and outbuildings are inspected and valued the same as rural residential parcels. Farm home sites and rural residential home sites are valued the same. Agricultural improvements have been assessed a market value. The quality of assessment of the agricultural class complies with generally accepted mass appraisal techniques.

| 80%MLU By Market Area |       |        |       |          |       |        |
|-----------------------|-------|--------|-------|----------|-------|--------|
| RANGE                 | COUNT | MEDIAN | MEAN  | WGT.MEAN | COD   | PRD    |
| Irrigated             |       |        |       |          |       |        |
| County                | 25    | 71.77  | 75.37 | 73.88    | 16.37 | 102.02 |
| 1                     | 25    | 71.77  | 75.37 | 73.88    | 16.37 | 102.02 |
| Dry                   |       |        |       |          |       |        |
| County                | 9     | 74.69  | 71.66 | 68.99    | 07.46 | 103.87 |
| 1                     | 9     | 74.69  | 71.66 | 68.99    | 07.46 | 103.87 |
| Grass                 |       |        |       |          |       |        |
| County                | 13    | 70.76  | 71.61 | 71.52    | 14.10 | 100.13 |
| 1                     | 13    | 70.76  | 71.61 | 71.52    | 14.10 | 100.13 |
| ALL                   | 51    | 71.91  | 74.27 | 73.36    | 14.91 | 101.24 |

### Level of Value

Based on analysis of all available information, the level of value of agricultural land class in Chase County is 72%.

# 2025 Opinions of the Property Tax Administrator for Chase 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.

| Class                        | Level of Value | Quality of Assessment                               | Non-binding recommendation |
|------------------------------|----------------|---|----------------------------|
| Residential Real<br>Property | 92             | Meets generally accepted mass appraisal techniques. | No recommendation.         |
|                              |                |   |                            |
| Commercial Real<br>Property  | 95             | Meets generally accepted mass appraisal techniques. | No recommendation.         |
|                              |                |   |                            |
| Agricultural Land            | 72             | Meets generally accepted mass appraisal techniques. | No recommendation.         |
|                              |                |   |                            |

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

Dated this 7th day of April, 2025.



Sarah Scott

Property Tax Administrator

# **APPENDICES**

# **2025 Commission Summary**

# for Chase County

### **Residential Real Property - Current**

| Number of Sales        | 109          | Median                             | 92.09     |
|------------------------|--------------|------------------------------------|-----------|
| Total Sales Price      | \$22,402,674 | Mean                               | 94.46     |
| Total Adj. Sales Price | \$22,402,674 | Wgt. Mean                          | 90.96     |
| Total Assessed Value   | \$20,378,275 | Average Assessed Value of the Base | \$150,267 |
| Avg. Adj. Sales Price  | \$205,529    | Avg. Assessed Value                | \$186,957 |

### **Confidence Interval - Current**

| 95% Median C.I   | 84.61 to 94.10 |
|--|----------------|
| 95% Wgt. Mean C.I  | 86.88 to 95.05 |
| 95% Mean C.I   | 89.81 to 99.11 |
| % of Value of the Class of all Real Property Value in the County | 15.87          |
| % of Records Sold in the Study Period                            | 6.13           |
| % of Value Sold in the Study Period                              | 7.62           |

## **Residential Real Property - History**

| Year | Number of Sales | LOV | Median |
|------|-----------------|-----|--------|
| 2024 | 125             | 98  | 95.83  |
| 2023 | 145             | 98  | 97.73  |
| 2022 | 129             | 93  | 92.57  |
| 2021 | 103             | 94  | 93.88  |

# 2025 Commission Summary

# for Chase County

## **Commercial Real Property - Current**

| Number of Sales        | 24          | Median                             | 94.76     |
|------------------------|-------------|------------------------------------|-----------|
| Total Sales Price      | \$4,590,500 | Mean                               | 93.07     |
| Total Adj. Sales Price | \$4,590,500 | Wgt. Mean                          | 85.09     |
| Total Assessed Value   | \$3,906,182 | Average Assessed Value of the Base | \$233,852 |
| Avg. Adj. Sales Price  | \$191,271   | Avg. Assessed Value                | \$162,758 |

### **Confidence Interval - Current**

| 95% Median C.I   | 85.01 to 100.20 |
|--|-----------------|
| 95% Wgt. Mean C.I  | 72.02 to 98.16  |
| 95% Mean C.I   | 86.87 to 99.27  |
| % of Value of the Class of all Real Property Value in the County | 6.58            |
| % of Records Sold in the Study Period                            | 5.06            |
| % of Value Sold in the Study Period                              | 3.52            |

## **Commercial Real Property - History**

| Year | Number of Sales | LOV | Median |  |
|------|-----------------|-----|--------|--|
| 2024 | 21              | 100 | 97.64  |  |
| 2023 | 17              | 100 | 98.86  |  |
| 2022 | 14              | 100 | 88.61  |  |
| 2021 | 13              | 100 | 85.35  |  |

# 15 Chase RESIDENTIAL

### PAD 2025 R&O Statistics (Using 2025 Values)

Qualified

 Number of Sales: 109
 MEDIAN: 92
 COV: 26.24
 95% Median C.I.: 84.61 to 94.10

 Total Sales Price: 22,402,674
 WGT. MEAN: 91
 STD: 24.79
 95% Wgt. Mean C.I.: 86.88 to 95.05

 Total Adj. Sales Price: 22,402,674
 MEAN: 94
 Avg. Abs. Dev: 18.27
 95% Mean C.I.: 89.81 to 99.11

Total Assessed Value: 20,378,275

Avg. Adj. Sales Price: 205,529 COD: 19.84 MAX Sales Ratio: 191.97

Avg. Assessed Value: 186,957 PRD: 103.85 MIN Sales Ratio: 51.68 *Printed*:3/20/2025 1:47:06PM

| Avg. Assessed value . 100,001 |       | '      | 1 ND . 100.00 |          | Will V Calcs I | (alio . 51.00 |       |        |                 |            |           |
|-------------------------------|-------|--------|---------------|----------|----------------|---------------|-------|--------|-----------------|------------|-----------|
| DATE OF SALE *                |       |        |               |          |                |               |       |        |                 | Avg. Adj.  | Avg.      |
| RANGE                         | COUNT | MEDIAN | MEAN          | WGT.MEAN | COD            | PRD           | MIN   | MAX    | 95%_Median_C.I. | Sale Price | Assd. Val |
| Qrtrs                         |       |        |               |          |                |               |       |        |                 |            |           |
| 01-OCT-22 To 31-DEC-22        | 14    | 92.09  | 105.20        | 95.57    | 27.83          | 110.08        | 70.24 | 191.97 | 75.68 to 133.98 | 162,637    | 155,426   |
| 01-JAN-23 To 31-MAR-23        | 8     | 89.21  | 97.34         | 97.74    | 18.35          | 99.59         | 76.46 | 125.56 | 76.46 to 125.56 | 134,875    | 131,827   |
| 01-APR-23 To 30-JUN-23        | 16    | 97.44  | 103.66        | 98.53    | 16.75          | 105.21        | 66.01 | 163.20 | 92.09 to 118.58 | 286,906    | 282,696   |
| 01-JUL-23 To 30-SEP-23        | 18    | 102.24 | 99.24         | 98.88    | 17.89          | 100.36        | 60.18 | 143.30 | 78.82 to 109.05 | 214,278    | 211,877   |
| 01-OCT-23 To 31-DEC-23        | 12    | 77.10  | 87.56         | 87.13    | 22.81          | 100.49        | 61.92 | 134.31 | 66.48 to 110.54 | 195,208    | 170,079   |
| 01-JAN-24 To 31-MAR-24        | 10    | 85.72  | 85.48         | 76.72    | 20.47          | 111.42        | 57.56 | 112.34 | 61.92 to 108.40 | 217,400    | 166,793   |
| 01-APR-24 To 30-JUN-24        | 14    | 84.22  | 82.24         | 81.76    | 15.17          | 100.59        | 51.68 | 109.35 | 62.76 to 96.57  | 213,857    | 174,845   |
| 01-JUL-24 To 30-SEP-24        | 17    | 86.55  | 90.73         | 85.93    | 16.28          | 105.59        | 63.22 | 155.44 | 72.09 to 102.00 | 181,691    | 156,121   |
| Study Yrs                     |       |        |               |          |                |               |       |        |                 |            |           |
| 01-OCT-22 To 30-SEP-23        | 56    | 93.75  | 101.72        | 98.00    | 20.92          | 103.80        | 60.18 | 191.97 | 92.07 to 104.89 | 210,775    | 206,562   |
| 01-OCT-23 To 30-SEP-24        | 53    | 84.33  | 86.78         | 83.13    | 18.40          | 104.39        | 51.68 | 155.44 | 77.10 to 93.38  | 199,986    | 166,241   |
| Calendar Yrs                  |       |        |               |          |                |               |       |        |                 |            |           |
| 01-JAN-23 To 31-DEC-23        | 54    | 93.37  | 97.67         | 96.32    | 19.80          | 101.40        | 60.18 | 163.20 | 85.02 to 104.89 | 219,796    | 211,713   |
| ALL                           | 109   | 92.09  | 94.46         | 90.96    | 19.84          | 103.85        | 51.68 | 191.97 | 84.61 to 94.10  | 205,529    | 186,957   |
| VALUATION GROUP               |       |        |               |          |                |               |       |        |                 | Avg. Adj.  | Avg.      |
| RANGE                         | COUNT | MEDIAN | MEAN          | WGT.MEAN | COD            | PRD           | MIN   | MAX    | 95% Median C.I. | Sale Price | Assd. Val |
| 1                             | 71    | 92.07  | 93.46         | 90.79    | 18.96          | 102.94        | 53.68 | 171.19 | 84.09 to 93.83  | 253,564    | 230,211   |
| 2                             | 33    | 93.57  | 96.96         | 92.55    | 21.43          | 104.76        | 51.68 | 191.97 | 82.26 to 105.21 | 96,505     | 89,319    |
| 3                             | 5     | 92.10  | 92.06         | 89.36    | 19.21          | 103.02        | 62.07 | 119.93 | N/A             | 243,000    | 217,149   |
| ALL                           | 109   | 92.09  | 94.46         | 90.96    | 19.84          | 103.85        | 51.68 | 191.97 | 84.61 to 94.10  | 205,529    | 186,957   |
| PROPERTY TYPE *               |       |        |               |          |                |               |       |        |                 | Avg. Adj.  | Avg.      |
| RANGE                         | COUNT | MEDIAN | MEAN          | WGT.MEAN | COD            | PRD           | MIN   | MAX    | 95% Median C.I. | Sale Price | Assd. Val |
| 01                            | 108   | 92.10  | 94.55         | 91.01    | 19.95          | 103.89        | 51.68 | 191.97 | 84.70 to 94.10  | 205,904    | 187,404   |
| 06                            |       |        |               |          |                |               |       |        |                 |            |           |
| 07                            | 1     | 84.05  | 84.05         | 84.05    | 00.00          | 100.00        | 84.05 | 84.05  | N/A             | 165,000    | 138,679   |
| ALL                           | 109   | 92.09  | 94.46         | 90.96    | 19.84          | 103.85        | 51.68 | 191.97 | 84.61 to 94.10  | 205,529    | 186,957   |
|                               |       |        |               |          |                |               |       |        |                 |            |           |

# 15 Chase RESIDENTIAL

### PAD 2025 R&O Statistics (Using 2025 Values)

ualified

 Number of Sales:
 109
 MEDIAN:
 92
 COV:
 26.24
 95% Median C.I.:
 84.61 to 94.10

 Total Sales Price:
 22,402,674
 WGT. MEAN:
 91
 STD:
 24.79
 95% Wgt. Mean C.I.:
 86.88 to 95.05

 Total Adj. Sales Price:
 22,402,674
 MEAN:
 94
 Avg. Abs. Dev:
 18.27
 95% Mean C.I.:
 89.81 to 99.11

Total Assessed Value: 20,378,275

Avg. Adj. Sales Price : 205,529 COD : 19.84 MAX Sales Ratio : 191.97

Avg. Assessed Value: 186,957 PRD: 103.85 MIN Sales Ratio: 51.68 *Printed*:3/20/2025 1:47:06PM

| SALE PRICE *         |                 |       |        |        |          |       |        |        |        |                 | Avg. Adj.  | Avg.      |
|----------------------|-----------------|-------|--------|--------|----------|-------|--------|--------|--------|-----------------|------------|-----------|
| RANGE                |                 | COUNT | MEDIAN | MEAN   | WGT.MEAN | COD   | PRD    | MIN    | MAX    | 95%_Median_C.I. | Sale Price | Assd. Val |
| Low \$ Ranges        |                 |       |        |        |          |       |        |        |        |                 |            |           |
| Less Than            | 5,000           |       |        |        |          |       |        |        |        |                 |            |           |
| Less Than 1          | 15,000          |       |        |        |          |       |        |        |        |                 |            |           |
| Less Than            | 30,000          | 2     | 173.71 | 173.71 | 172.22   | 10.52 | 100.87 | 155.44 | 191.97 | N/A             | 18,500     | 31,861    |
| Ranges Excl. Low \$_ |                 |       |        |        |          |       |        |        |        |                 |            |           |
| Greater Than         | 4,999           | 109   | 92.09  | 94.46  | 90.96    | 19.84 | 103.85 | 51.68  | 191.97 | 84.61 to 94.10  | 205,529    | 186,957   |
| Greater Than 1       | 14,999          | 109   | 92.09  | 94.46  | 90.96    | 19.84 | 103.85 | 51.68  | 191.97 | 84.61 to 94.10  | 205,529    | 186,957   |
| Greater Than 2       | 29 <b>,</b> 999 | 107   | 92.07  | 92.98  | 90.83    | 18.56 | 102.37 | 51.68  | 171.19 | 84.49 to 93.83  | 209,025    | 189,856   |
| Incremental Ranges_  |                 |       |        |        |          |       |        |        |        |                 |            |           |
| 0 TO                 | 4,999           |       |        |        |          |       |        |        |        |                 |            |           |
| 5,000 TO             | 14,999          |       |        |        |          |       |        |        |        |                 |            |           |
| 15,000 TO            | 29,999          | 2     | 173.71 | 173.71 | 172.22   | 10.52 | 100.87 | 155.44 | 191.97 | N/A             | 18,500     | 31,861    |
| 30,000 TO            | 59 <b>,</b> 999 | 7     | 87.69  | 88.26  | 86.90    | 16.32 | 101.57 | 61.92  | 112.34 | 61.92 to 112.34 | 50,321     | 43,731    |
| 60,000 TO            | 99,999          | 12    | 99.47  | 104.43 | 104.42   | 23.00 | 100.01 | 70.25  | 171.19 | 82.26 to 124.03 | 78,283     | 81,746    |
| 100,000 TO           | 149,999         | 25    | 93.40  | 95.73  | 94.62    | 22.74 | 101.17 | 51.68  | 163.20 | 78.82 to 108.40 | 125,396    | 118,645   |
| 150,000 TO           | 249,999         | 34    | 85.99  | 89.35  | 89.52    | 18.68 | 99.81  | 53.68  | 137.33 | 77.60 to 100.25 | 188,504    | 168,744   |
| 250,000 TO           | 499,999         | 26    | 92.78  | 92.48  | 91.77    | 13.49 | 100.77 | 63.22  | 142.26 | 80.36 to 103.86 | 330,962    | 303,732   |
| 500,000 TO           | 999,999         | 2     | 74.83  | 74.83  | 71.89    | 23.08 | 104.09 | 57.56  | 92.10  | N/A             | 662,500    | 476,303   |
| 1,000,000 +          |                 | 1     | 92.15  | 92.15  | 92.15    | 00.00 | 100.00 | 92.15  | 92.15  | N/A             | 1,600,000  | 1,474,407 |
| ALL                  |                 | 109   | 92.09  | 94.46  | 90.96    | 19.84 | 103.85 | 51.68  | 191.97 | 84.61 to 94.10  | 205,529    | 186,957   |

# 15 Chase COMMERCIAL

### PAD 2025 R&O Statistics (Using 2025 Values)

Qualified

 Number of Sales:
 24
 MEDIAN:
 95
 COV:
 15.78
 95% Median C.I.:
 85.01 to 100.20

 Total Sales Price:
 4,590,500
 WGT. MEAN:
 85
 STD:
 14.69
 95% Wgt. Mean C.I.:
 72.02 to 98.16

 Total Adj. Sales Price:
 4,590,500
 MEAN:
 93
 Avg. Abs. Dev:
 10.89
 95% Mean C.I.:
 86.87 to 99.27

Total Assessed Value: 3,906,182

Avg. Adj. Sales Price: 191,271 COD: 11.49 MAX Sales Ratio: 124.58

Avg. Assessed Value: 162,758 PRD: 109.38 MIN Sales Ratio: 57.03 Printed:3/20/2025 1:47:09PM

| Avg. Assessed value: 102,736 | o         |        | PRD: 109.30 |          | wiin Sales | Ralio : 57.03 |        |        | , , , ,         | 1100.0/20/2020 | 1.17.001 101 |
|------------------------------|-----------|--------|-------------|----------|------------|---------------|--------|--------|-----------------|----------------|--------------|
| DATE OF SALE *               |           |        |             |          |            |               |        |        |                 | Avg. Adj.      | Avg.         |
| RANGE                        | COUNT     | MEDIAN | MEAN        | WGT.MEAN | COD        | PRD           | MIN    | MAX    | 95%_Median_C.I. | Sale Price     | Assd. Val    |
| Qrtrs                        |           |        |             |          |            |               |        |        |                 |                |              |
| 01-OCT-21 To 31-DEC-21       | 1         | 87.43  | 87.43       | 87.43    | 00.00      | 100.00        | 87.43  | 87.43  | N/A             | 139,000        | 121,529      |
| 01-JAN-22 To 31-MAR-22       | 4         | 94.05  | 93.89       | 93.98    | 00.93      | 99.90         | 92.65  | 94.79  | N/A             | 80,000         | 75,185       |
| 01-APR-22 To 30-JUN-22       | 2         | 103.63 | 103.63      | 100.11   | 04.60      | 103.52        | 98.86  | 108.39 | N/A             | 95,000         | 95,104       |
| 01-JUL-22 To 30-SEP-22       | 1         | 98.87  | 98.87       | 98.87    | 00.00      | 100.00        | 98.87  | 98.87  | N/A             | 60,000         | 59,323       |
| 01-OCT-22 To 31-DEC-22       | 1         | 91.68  | 91.68       | 91.68    | 00.00      | 100.00        | 91.68  | 91.68  | N/A             | 200,000        | 183,352      |
| 01-JAN-23 To 31-MAR-23       | 5         | 98.07  | 99.74       | 87.01    | 13.76      | 114.63        | 81.57  | 124.58 | N/A             | 378,000        | 328,915      |
| 01-APR-23 To 30-JUN-23       | 1         | 100.89 | 100.89      | 100.89   | 00.00      | 100.00        | 100.89 | 100.89 | N/A             | 130,000        | 131,153      |
| 01-JUL-23 To 30-SEP-23       |           |        |             |          |            |               |        |        |                 |                |              |
| 01-OCT-23 To 31-DEC-23       | 1         | 102.79 | 102.79      | 102.79   | 00.00      | 100.00        | 102.79 | 102.79 | N/A             | 39,000         | 40,087       |
| 01-JAN-24 To 31-MAR-24       | 4         | 78.03  | 82.63       | 77.36    | 08.25      | 106.81        | 75.61  | 98.84  | N/A             | 221,250        | 171,158      |
| 01-APR-24 To 30-JUN-24       | 2         | 85.60  | 85.60       | 94.65    | 17.06      | 90.44         | 71.00  | 100.20 | N/A             | 100,000        | 94,651       |
| 01-JUL-24 To 30-SEP-24       | 2         | 84.40  | 84.40       | 67.22    | 32.43      | 125.56        | 57.03  | 111.76 | N/A             | 268,750        | 180,641      |
| Study Yrs                    |           |        |             |          |            |               |        |        |                 |                |              |
| 01-OCT-21 To 30-SEP-22       | 8         | 94.76  | 96.14       | 94.75    | 04.32      | 101.47        | 87.43  | 108.39 | 87.43 to 108.39 | 88,625         | 83,975       |
| 01-OCT-22 To 30-SEP-23       | 7         | 98.07  | 98.75       | 88.25    | 11.17      | 111.90        | 81.57  | 124.58 | 81.57 to 124.58 | 317,143        | 279,869      |
| 01-OCT-23 To 30-SEP-24       | 9         | 79.29  | 85.92       | 76.76    | 18.67      | 111.93        | 57.03  | 111.76 | 71.00 to 102.79 | 184,611        | 141,700      |
| Calendar Yrs                 |           |        |             |          |            |               |        |        |                 |                |              |
| 01-JAN-22 To 31-DEC-22       | 8         | 94.76  | 96.67       | 95.28    | 03.76      | 101.46        | 91.68  | 108.39 | 91.68 to 108.39 | 96,250         | 91,703       |
| 01-JAN-23 To 31-DEC-23       | 7         | 100.89 | 100.34      | 88.19    | 10.22      | 113.78        | 81.57  | 124.58 | 81.57 to 124.58 | 294,143        | 259,402      |
| ALL                          | 24        | 94.76  | 93.07       | 85.09    | 11.49      | 109.38        | 57.03  | 124.58 | 85.01 to 100.20 | 191,271        | 162,758      |
| VALUATION GROUP              |           |        |             |          |            |               |        |        |                 | Avg. Adj.      | Avg.         |
| RANGE                        | COUNT     | MEDIAN | MEAN        | WGT.MEAN | COD        | PRD           | MIN    | MAX    | 95% Median C.I. | Sale Price     | Assd. Val    |
| 1                            | 24        | 94.76  | 93.07       | 85.09    | 11.49      | 109.38        | 57.03  | 124.58 | 85.01 to 100.20 | 191,271        | 162,758      |
| ALL                          | 24        | 94.76  | 93.07       | 85.09    | 11.49      | 109.38        | 57.03  | 124.58 | 85.01 to 100.20 | 191,271        | 162,758      |
| PROPERTY TYPE *              |           |        |             |          |            |               |        |        |                 | Avg. Adj.      | Avg.         |
| RANGE                        | COUNT     | MEDIAN | MEAN        | WGT.MEAN | COD        | PRD           | MIN    | MAX    | 95% Median C.I. | Sale Price     | Assd. Val    |
| 02                           |           |        |             |          |            |               |        |        | `               |                |              |
| 03                           | 24        | 94.76  | 93.07       | 85.09    | 11.49      | 109.38        | 57.03  | 124.58 | 85.01 to 100.20 | 191,271        | 162,758      |
| 04                           |           |        |             |          |            |               |        |        |                 | •              | •            |
| All                          | 24        | 94.76  | 93.07       | 85.09    | 11.49      | 109.38        | 57.03  | 124.58 | 85.01 to 100.20 | 191,271        | 162,758      |
| ALL                          | <b>24</b> | 94.70  | 93.07       | 60.09    | 11.49      | 109.36        | 57.03  | 124.38 | 05.01 10 100.20 | 191,271        | 102,758      |

# 15 Chase COMMERCIAL

### PAD 2025 R&O Statistics (Using 2025 Values)

ualified

 Number of Sales:
 24
 MEDIAN:
 95
 COV:
 15.78
 95% Median C.I.:
 85.01 to 100.20

 Total Sales Price:
 4,590,500
 WGT. MEAN:
 85
 STD:
 14.69
 95% Wgt. Mean C.I.:
 72.02 to 98.16

 Total Adj. Sales Price:
 4,590,500
 MEAN:
 93
 Avg. Abs. Dev:
 10.89
 95% Mean C.I.:
 86.87 to 99.27

Total Assessed Value: 3,906,182

Avg. Adj. Sales Price : 191,271 COD : 11.49 MAX Sales Ratio : 124.58

Avg. Assessed Value: 162,758 PRD: 109.38 MIN Sales Ratio: 57.03 *Printed*:3/20/2025 1:47:09PM

| COLINT | MEDIAN                                 | MEAN   | WGT MEAN  | COD  | PRD   | MIN  | MAX  | 95% Median C.I  | Avg. Adj.   | Avg.<br>Assd. Val  |
|--------|--|--|---|--|---|--|--|---|---|--|
| 000111 | WEDD AT                                | IVIL/ (I V   | WOT.ME/M  | OOD  | TILD  | Will   | WII VX   | 5070_IVICUIAI1_0.ii.  | Calc 1 1100   | 7.00d. Vai   |
|        |  |  |   |  |   |  |  |   |   |  |
|        |  |  |   |  |   |  |  |   |   |  |
| 1      | 108.39                                 | 108.39   | 108.39  | 00.00  | 100.00  | 108.39   | 108.39   | N/A   | 25,000  | 27,097   |
|        |  |  |   |  |   |  |  |   |   |  |
| 24     | 94.76                                  | 93.07  | 85.09   | 11.49  | 109.38  | 57.03  | 124.58   | 85.01 to 100.20   | 191,271   | 162,758  |
| 24     | 94.76                                  | 93.07  | 85.09   | 11.49  | 109.38  | 57.03  | 124.58   | 85.01 to 100.20   | 191,271   | 162,758  |
| 23     | 94.72                                  | 92.40  | 84.97   | 11.37  | 108.74  | 57.03  | 124.58   | 85.01 to 98.87  | 198,500   | 168,656  |
|        |  |  |   |  |   |  |  |   |   |  |
|        |  |  |   |  |   |  |  |   |   |  |
|        |  |  |   |  |   |  |  |   |   |  |
| 1      | 108.39                                 | 108.39   | 108.39  | 00.00  | 100.00  | 108.39   | 108.39   | N/A   | 25,000  | 27,097   |
| 7      | 98.07                                  | 93.26  | 92.01   | 09.82  | 101.36  | 71.00  | 109.46   | 71.00 to 109.46   | 41,000  | 37,724   |
| 5      | 94.79                                  | 101.12   | 100.74  | 07.62  | 100.38  | 92.65  | 124.58   | N/A   | 82,000  | 82,607   |
| 3      | 100.89                                 | 100.03   | 98.76   | 08.04  | 101.29  | 87.43  | 111.76   | N/A   | 123,000   | 121,479  |
| 4      | 95.27                                  | 93.08  | 92.97   | 06.77  | 100.12  | 81.57  | 100.20   | N/A   | 173,000   | 160,844  |
| 3      | 75.61                                  | 69.80  | 69.33   | 08.70  | 100.68  | 57.03  | 76.76  | N/A   | 409,167   | 283,671  |
|        |  |  |   |  |   |  |  |   |   |  |
| 1      | 85.01                                  | 85.01  | 85.01   | 00.00  | 100.00  | 85.01  | 85.01  | N/A   | 1,580,000   | 1,343,157  |
|        |  |  |   |  |   |  |  |   |   |  |
|        |  |  |   |  |   |  |  |   |   |  |
|        |  |  |   |  |   |  |  |   |   |  |
| 24     | 94.76                                  | 93.07  | 85.09   | 11.49  | 109.38  | 57.03  | 124.58   | 85.01 to 100.20   | 191,271   | 162,758  |
|        | 24<br>23<br>1<br>7<br>5<br>3<br>4<br>3 | 1 108.39 24 94.76 24 94.76 23 94.72  1 108.39 7 98.07 5 94.79 3 100.89 4 95.27 3 75.61 1 85.01 | 1     108.39     108.39       24     94.76     93.07       24     94.76     93.07       23     94.72     92.40       1     108.39     108.39       7     98.07     93.26       5     94.79     101.12       3     100.89     100.03       4     95.27     93.08       3     75.61     69.80       1     85.01     85.01 | 1     108.39     108.39     108.39       24     94.76     93.07     85.09       24     94.76     93.07     85.09       23     94.72     92.40     84.97       1     108.39     108.39     108.39       7     98.07     93.26     92.01       5     94.79     101.12     100.74       3     100.89     100.03     98.76       4     95.27     93.08     92.97       3     75.61     69.80     69.33       1     85.01     85.01     85.01 | 1       108.39       108.39       108.39       00.00         24       94.76       93.07       85.09       11.49         24       94.76       93.07       85.09       11.49         23       94.72       92.40       84.97       11.37         1       108.39       108.39       00.00         7       98.07       93.26       92.01       09.82         5       94.79       101.12       100.74       07.62         3       100.89       100.03       98.76       08.04         4       95.27       93.08       92.97       06.77         3       75.61       69.80       69.33       08.70         1       85.01       85.01       00.00 | 1       108.39       108.39       108.39       00.00       100.00         24       94.76       93.07       85.09       11.49       109.38         24       94.76       93.07       85.09       11.49       109.38         23       94.72       92.40       84.97       11.37       108.74         1       108.39       108.39       00.00       100.00         7       98.07       93.26       92.01       09.82       101.36         5       94.79       101.12       100.74       07.62       100.38         3       100.89       100.03       98.76       08.04       101.29         4       95.27       93.08       92.97       06.77       100.12         3       75.61       69.80       69.33       08.70       100.68         1       85.01       85.01       00.00       100.00 | 1     108.39     108.39     108.39     00.00     100.00     108.39       24     94.76     93.07     85.09     11.49     109.38     57.03       24     94.76     93.07     85.09     11.49     109.38     57.03       23     94.72     92.40     84.97     11.37     108.74     57.03       1     108.39     108.39     00.00     100.00     108.39       7     98.07     93.26     92.01     09.82     101.36     71.00       5     94.79     101.12     100.74     07.62     100.38     92.65       3     100.89     100.03     98.76     08.04     101.29     87.43       4     95.27     93.08     92.97     06.77     100.12     81.57       3     75.61     69.80     69.33     08.70     100.68     57.03       1     85.01     85.01     00.00     100.00     85.01 | 1       108.39       108.39       108.39       00.00       100.00       108.39       108.39         24       94.76       93.07       85.09       11.49       109.38       57.03       124.58         24       94.76       93.07       85.09       11.49       109.38       57.03       124.58         23       94.72       92.40       84.97       11.37       108.74       57.03       124.58         1       108.39       108.39       00.00       100.00       108.39       108.39         7       98.07       93.26       92.01       09.82       101.36       71.00       109.46         5       94.79       101.12       100.74       07.62       100.38       92.65       124.58         3       100.89       100.03       98.76       08.04       101.29       87.43       111.76         4       95.27       93.08       92.97       06.77       100.12       81.57       100.20         3       75.61       69.80       69.33       08.70       100.68       57.03       76.76         1       85.01       85.01       00.00       100.00       85.01       85.01 | 1 108.39 108.39 108.39 108.39 109.39 109.39 N/A  24 94.76 93.07 85.09 11.49 109.38 57.03 124.58 85.01 to 100.20 24 94.76 93.07 85.09 11.49 109.38 57.03 124.58 85.01 to 100.20 23 94.72 92.40 84.97 11.37 108.74 57.03 124.58 85.01 to 98.87  1 108.39 108.39 108.39 00.00 100.00 108.39 108.39 N/A  7 98.07 93.26 92.01 09.82 101.36 71.00 109.46 71.00 to 109.46  5 94.79 101.12 100.74 07.62 100.38 92.65 124.58 N/A  3 100.89 100.03 98.76 08.04 101.29 87.43 111.76 N/A  4 95.27 93.08 92.97 06.77 100.12 81.57 100.20 N/A  3 75.61 69.80 69.33 08.70 100.68 57.03 76.76 N/A | COUNT MEDIAN MEAN WGT.MEAN COD PRD MIN MAX 95%_Median_C.I. Sale Price  1 108.39 108.39 108.39 00.00 100.00 108.39 108.39 N/A 25,000  24 94.76 93.07 85.09 11.49 109.38 57.03 124.58 85.01 to 100.20 191,271  24 94.76 93.07 85.09 11.49 109.38 57.03 124.58 85.01 to 100.20 191,271  23 94.72 92.40 84.97 11.37 108.74 57.03 124.58 85.01 to 98.87 198,500  1 108.39 108.39 108.39 00.00 100.00 108.39 108.39 N/A 25,000  7 98.07 93.26 92.01 09.82 101.36 71.00 109.46 71.00 to 109.46 41,000  5 94.79 101.12 100.74 07.62 100.38 92.65 124.58 N/A 82,000  3 100.89 100.03 98.76 08.04 101.29 87.43 111.76 N/A 123,000  4 95.27 93.08 92.97 06.77 100.12 81.57 100.20 N/A 173,000  3 75.61 69.80 69.33 08.70 100.68 57.03 76.76 N/A 409,167  1 85.01 85.01 85.01 85.01 00.00 100.00 85.01 85.01 N/A 1,580,000 |

# 15 Chase COMMERCIAL

#### PAD 2025 R&O Statistics (Using 2025 Values)

ualified

 Number of Sales:
 24
 MEDIAN:
 95
 COV:
 15.78
 95% Median C.I.:
 85.01 to 100.20

 Total Sales Price:
 4,590,500
 WGT. MEAN:
 85
 STD:
 14.69
 95% Wgt. Mean C.I.:
 72.02 to 98.16

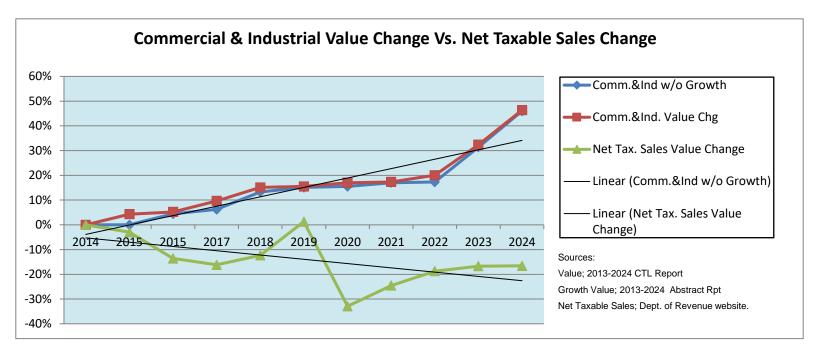
 Total Adj. Sales Price:
 4,590,500
 MEAN:
 93
 Avg. Abs. Dev:
 10.89
 95% Mean C.I.:
 86.87 to 99.27

Total Assessed Value: 3,906,182

Avg. Adj. Sales Price: 191,271 COD: 11.49 MAX Sales Ratio: 124.58

Avg. Assessed Value: 162,758 PRD: 109.38 MIN Sales Ratio: 57.03 Printed:3/20/2025 1:47:09PM

| OCCUPANCY CODE |       |        |        |          |       |        |        |        |                 | Avg. Adj.  | Avg.      |
|----------------|-------|--------|--------|----------|-------|--------|--------|--------|-----------------|------------|-----------|
| RANGE          | COUNT | MEDIAN | MEAN   | WGT.MEAN | COD   | PRD    | MIN    | MAX    | 95% Median C.I. | Sale Price | Assd. Val |
| 341            | 1     | 100.20 | 100.20 | 100.20   | 00.00 | 100.00 | 100.20 | 100.20 | <br>N/A         | 162,000    | 162,323   |
| 342            | 1     | 75.61  | 75.61  | 75.61    | 00.00 | 100.00 | 75.61  | 75.61  | N/A             | 425,000    | 321,326   |
| 344            | 4     | 93.14  | 94.06  | 87.47    | 10.26 | 107.53 | 81.57  | 108.39 | N/A             | 92,250     | 80,688    |
| 346            | 1     | 102.79 | 102.79 | 102.79   | 00.00 | 100.00 | 102.79 | 102.79 | N/A             | 39,000     | 40,087    |
| 349            | 1     | 111.76 | 111.76 | 111.76   | 00.00 | 100.00 | 111.76 | 111.76 | N/A             | 100,000    | 111,755   |
| 353            | 3     | 79.29  | 84.71  | 78.70    | 08.95 | 107.64 | 76.76  | 98.07  | N/A             | 151,667    | 119,365   |
| 386            | 1     | 94.79  | 94.79  | 94.79    | 00.00 | 100.00 | 94.79  | 94.79  | N/A             | 95,000     | 90,051    |
| 406            | 2     | 74.84  | 74.84  | 62.83    | 23.80 | 119.12 | 57.03  | 92.65  | N/A             | 261,250    | 164,140   |
| 408            | 1     | 109.46 | 109.46 | 109.46   | 00.00 | 100.00 | 109.46 | 109.46 | N/A             | 30,000     | 32,839    |
| 410            | 1     | 98.87  | 98.87  | 98.87    | 00.00 | 100.00 | 98.87  | 98.87  | N/A             | 60,000     | 59,323    |
| 436            | 1     | 98.86  | 98.86  | 98.86    | 00.00 | 100.00 | 98.86  | 98.86  | N/A             | 165,000    | 163,111   |
| 442            | 1     | 94.72  | 94.72  | 94.72    | 00.00 | 100.00 | 94.72  | 94.72  | N/A             | 90,000     | 85,245    |
| 494            | 2     | 85.95  | 85.95  | 94.13    | 17.39 | 91.31  | 71.00  | 100.89 | N/A             | 84,000     | 79,066    |
| 530            | 2     | 92.53  | 92.53  | 92.02    | 00.92 | 100.55 | 91.68  | 93.38  | N/A             | 125,000    | 115,021   |
| 601            | 1     | 85.01  | 85.01  | 85.01    | 00.00 | 100.00 | 85.01  | 85.01  | N/A             | 1,580,000  | 1,343,157 |
| 701            | 1     | 124.58 | 124.58 | 124.58   | 00.00 | 100.00 | 124.58 | 124.58 | N/A             | 80,000     | 99,664    |
| ALL            | 24    | 94.76  | 93.07  | 85.09    | 11.49 | 109.38 | 57.03  | 124.58 | 85.01 to 100.20 | 191,271    | 162,758   |



| Tax      |                   | Growth          | % Growth |     | Value          | Ann.%chg  | Net Taxable      | % Chg Net  |
|----------|-------------------|-----------------|----------|-----|----------------|-----------|------------------|------------|
| Year     | Value             | Value           | of Value |     | Exclud. Growth | w/o grwth | Sales Value      | Tax. Sales |
| 2013     | \$<br>68,931,302  | \$<br>1,928,755 | 2.80%    | \$  | 67,002,547     |           | \$<br>54,534,234 |            |
| 2014     | \$<br>71,909,127  | \$<br>2,971,128 | 4.13%    | \$  | 68,937,999     | 0.01%     | \$<br>52,908,609 | -2.98%     |
| 2015     | \$<br>72,524,646  | \$<br>532,357   | 0.73%    | \$  | 71,992,289     | 0.12%     | \$<br>47,120,295 | -10.94%    |
| 2015     | \$<br>75,590,358  | \$<br>2,361,174 | 3.12%    | \$  | 73,229,184     | 0.97%     | \$<br>45,708,731 | -3.00%     |
| 2017     | \$<br>79,349,679  | \$<br>1,253,546 | 1.58%    | \$  | 78,096,133     | 3.31%     | \$<br>47,812,239 | 4.60%      |
| 2018     | \$<br>79,613,194  | \$<br>260,046   | 0.33%    | \$  | 79,353,148     | 0.00%     | \$<br>55,232,557 | 15.52%     |
| 2019     | \$<br>80,658,178  | \$<br>1,029,315 | 1.28%    | \$  | 79,628,863     | 0.02%     | \$<br>36,590,334 | -33.75%    |
| 2020     | \$<br>80,887,002  | \$<br>219,670   | 0.27%    | \$  | 80,667,332     | 0.01%     | \$<br>41,157,718 | 12.48%     |
| 2021     | \$<br>82,749,724  | \$<br>1,893,779 | 2.29%    | \$  | 80,855,945     | -0.04%    | \$<br>44,316,264 | 7.67%      |
| 2022     | \$<br>91,244,215  | \$<br>662,815   | 0.73%    | \$  | 90,581,400     | 9.46%     | \$<br>45,436,365 | 2.53%      |
| 2023     | \$<br>100,894,040 | \$<br>265,875   | 0.26%    | \$  | 100,628,165    | 10.28%    | \$<br>45,499,509 | 0.14%      |
| 2024     | \$<br>103,675,361 | \$<br>3,655,852 | 3.53%    | \$  | 100,019,509    | -0.87%    | \$<br>44,535,772 | -2.12%     |
| Ann %chg | 3.73%             |                 | ·        | Ave | erage          | 2.12%     | -1.71%           | -0.89%     |

|      | Cum       | ulative Change |           |
|------|-----------|----------------|-----------|
| Tax  | Cmltv%chg | Cmltv%chg      | Cmltv%chg |
| Year | w/o grwth | Value          | Net Sales |
| 2013 | -         | -              | -         |
| 2014 | 0.01%     | 4.32%          | -2.98%    |
| 2015 | 4.44%     | 5.21%          | -13.60%   |
| 2016 | 6.24%     | 9.66%          | -16.18%   |
| 2017 | 13.30%    | 15.11%         | -12.33%   |
| 2018 | 15.12%    | 15.50%         | 1.28%     |
| 2019 | 15.52%    | 17.01%         | -32.90%   |
| 2020 | 17.03%    | 17.34%         | -24.53%   |
| 2021 | 17.30%    | 20.05%         | -18.74%   |
| 2022 | 31.41%    | 32.37%         | -16.68%   |
| 2023 | 45.98%    | 46.37%         | -16.57%   |
| 2024 | 45.10%    | 50.40%         | -18.33%   |

| <b>County Number</b> | 15    |
|----------------------|-------|
| County Name          | Chase |

### 15 Chase

#### AGRICULTURAL LAND

### PAD 2025 R&O Statistics (Using 2025 Values)

Qualified

 Number of Sales: 51
 MEDIAN: 72
 COV: 17.95
 95% Median C.I.: 66.47 to 76.81

 Total Sales Price: 63,371,731
 WGT. MEAN: 73
 STD: 13.33
 95% Wgt. Mean C.I.: 68.91 to 77.80

 Total Adj. Sales Price: 63,371,731
 MEAN: 74
 Avg. Abs. Dev: 10.72
 95% Mean C.I.: 70.61 to 77.93

Total Assessed Value: 46,486,411

Avg. Adj. Sales Price: 1,242,583 COD: 14.91 MAX Sales Ratio: 107.52

Avg. Assessed Value: 911,498 PRD: 101.24 MIN Sales Ratio: 54.00 Printed:3/20/2025 1:47:12PM

| 7 (vg. 7 (5565564 value : 511) 155 |       |        |       |          | Will V Oulos I |        |       |        |                 |            |           |
|------------------------------------|-------|--------|-------|----------|----------------|--------|-------|--------|-----------------|------------|-----------|
| DATE OF SALE *                     |       |        |       |          |                |        |       |        |                 | Avg. Adj.  | Avg.      |
| RANGE                              | COUNT | MEDIAN | MEAN  | WGT.MEAN | COD            | PRD    | MIN   | MAX    | 95%_Median_C.I. | Sale Price | Assd. Val |
| Qrtrs                              | _     |        |       |          |                |        |       |        |                 |            |           |
| 01-OCT-21 To 31-DEC-21             | 5     | 74.30  | 77.07 | 72.47    | 14.47          | 106.35 | 62.18 | 107.52 | N/A             | 551,206    | 399,448   |
| 01-JAN-22 To 31-MAR-22             | 2     | 74.11  | 74.11 | 79.77    | 10.96          | 92.90  | 65.99 | 82.23  | N/A             | 412,500    | 329,058   |
| 01-APR-22 To 30-JUN-22             | 3     | 77.53  | 77.08 | 76.96    | 01.86          | 100.16 | 74.69 | 79.02  | N/A             | 147,841    | 113,773   |
| 01-JUL-22 To 30-SEP-22             | 2     | 78.29  | 78.29 | 74.35    | 21.79          | 105.30 | 61.23 | 95.34  | N/A             | 812,500    | 604,099   |
| 01-OCT-22 To 31-DEC-22             | 6     | 68.49  | 71.59 | 67.90    | 12.92          | 105.43 | 54.00 | 92.77  | 54.00 to 92.77  | 2,406,150  | 1,633,877 |
| 01-JAN-23 To 31-MAR-23             | 3     | 69.35  | 74.69 | 72.21    | 11.06          | 103.43 | 65.85 | 88.87  | N/A             | 1,524,417  | 1,100,713 |
| 01-APR-23 To 30-JUN-23             | 7     | 64.52  | 68.39 | 67.08    | 14.65          | 101.95 | 55.70 | 90.35  | 55.70 to 90.35  | 926,386    | 621,446   |
| 01-JUL-23 To 30-SEP-23             | 5     | 73.66  | 78.79 | 78.30    | 17.06          | 100.63 | 60.21 | 102.55 | N/A             | 1,873,050  | 1,466,632 |
| 01-OCT-23 To 31-DEC-23             | 6     | 83.65  | 84.07 | 86.92    | 11.84          | 96.72  | 71.91 | 99.61  | 71.91 to 99.61  | 1,809,890  | 1,573,184 |
| 01-JAN-24 To 31-MAR-24             | 4     | 62.60  | 68.87 | 66.89    | 10.77          | 102.96 | 61.74 | 88.54  | N/A             | 901,250    | 602,809   |
| 01-APR-24 To 30-JUN-24             | 6     | 67.16  | 71.75 | 68.14    | 16.36          | 105.30 | 58.99 | 90.31  | 58.99 to 90.31  | 1,070,457  | 729,398   |
| 01-JUL-24 To 30-SEP-24             | 2     | 64.99  | 64.99 | 64.11    | 11.88          | 101.37 | 57.27 | 72.71  | N/A             | 987,500    | 633,064   |
| Study Yrs                          |       |        |       |          |                |        |       |        |                 |            |           |
| 01-OCT-21 To 30-SEP-22             | 12    | 74.79  | 76.78 | 74.43    | 12.45          | 103.16 | 61.23 | 107.52 | 65.99 to 82.23  | 470,796    | 350,406   |
| 01-OCT-22 To 30-SEP-23             | 21    | 69.14  | 72.68 | 71.11    | 14.77          | 102.21 | 54.00 | 102.55 | 64.52 to 79.42  | 1,660,005  | 1,180,413 |
| 01-OCT-23 To 30-SEP-24             | 18    | 72.31  | 74.47 | 76.51    | 15.36          | 97.33  | 57.27 | 99.61  | 62.53 to 88.54  | 1,270,116  | 971,825   |
| Calendar Yrs                       |       |        |       |          |                |        |       |        |                 |            |           |
| 01-JAN-22 To 31-DEC-22             | 13    | 74.69  | 74.27 | 69.31    | 12.53          | 107.16 | 54.00 | 95.34  | 65.99 to 82.23  | 1,333,109  | 923,915   |
| 01-JAN-23 To 31-DEC-23             | 21    | 73.66  | 76.25 | 78.08    | 15.34          | 97.66  | 55.70 | 102.55 | 65.85 to 89.02  | 1,489,645  | 1,163,073 |
| ALL                                | 51    | 71.91  | 74.27 | 73.36    | 14.91          | 101.24 | 54.00 | 107.52 | 66.47 to 76.81  | 1,242,583  | 911,498   |
| AREA (MARKET)                      |       |        |       |          |                |        |       |        |                 | Avg. Adj.  | Avg.      |
| RANGE                              | COUNT | MEDIAN | MEAN  | WGT.MEAN | COD            | PRD    | MIN   | MAX    | 95% Median C.I. | Sale Price | Assd. Val |
| 1                                  | 51    | 71.91  | 74.27 | 73.36    | 14.91          | 101.24 | 54.00 | 107.52 | 66.47 to 76.81  | 1,242,583  | 911,498   |
| ALL                                | 51    | 71.91  | 74.27 | 73.36    | 14.91          | 101.24 | 54.00 | 107.52 | 66.47 to 76.81  | 1,242,583  | 911,498   |

### 15 Chase AGRICULTURAL LAND

#### PAD 2025 R&O Statistics (Using 2025 Values)

ualified

 Number of Sales:
 51
 MEDIAN:
 72
 COV:
 17.95
 95% Median C.I.:
 66.47 to 76.81

 Total Sales Price:
 63,371,731
 WGT. MEAN:
 73
 STD:
 13.33
 95% Wgt. Mean C.I.:
 68.91 to 77.80

 Total Adj. Sales Price:
 63,371,731
 MEAN:
 74
 Avg. Abs. Dev:
 10.72
 95% Mean C.I.:
 70.61 to 77.93

Total Assessed Value: 46,486,411

Avg. Adj. Sales Price: 1,242,583 COD: 14.91 MAX Sales Ratio: 107.52

Avg. Assessed Value: 911,498 PRD: 101.24 MIN Sales Ratio: 54.00 Printed:3/20/2025 1:47:12PM

| Avg. Assessed value: 911, | 490   |        | PRD: 101.24 |          | MIIN Sales I | Ralio : 54.00 |       |        | 7 711           | 1100:0/20/2020 | 1.17.121 101 |
|---------------------------|-------|--------|-------------|----------|--------------|---------------|-------|--------|-----------------|----------------|--------------|
| 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                    | 4     | 84.18  | 79.06       | 77.56    | 10.04        | 101.93        | 58.99 | 88.87  | N/A             | 845,125        | 655,502      |
| 1                         | 4     | 84.18  | 79.06       | 77.56    | 10.04        | 101.93        | 58.99 | 88.87  | N/A             | 845,125        | 655,502      |
| Dry                       |       |        |             |          |              |               |       |        |                 |                |              |
| County                    | 8     | 74.59  | 71.28       | 68.80    | 08.39        | 103.60        | 54.00 | 79.42  | 54.00 to 79.42  | 418,154        | 287,670      |
| 1                         | 8     | 74.59  | 71.28       | 68.80    | 08.39        | 103.60        | 54.00 | 79.42  | 54.00 to 79.42  | 418,154        | 287,670      |
| Grass                     |       |        |             |          |              |               |       |        |                 |                |              |
| County                    | 10    | 66.72  | 68.86       | 70.00    | 14.07        | 98.37         | 55.70 | 90.31  | 55.70 to 79.02  | 799,727        | 559,779      |
| 1                         | 10    | 66.72  | 68.86       | 70.00    | 14.07        | 98.37         | 55.70 | 90.31  | 55.70 to 79.02  | 799,727        | 559,779      |
| ALL                       | 51    | 71.91  | 74.27       | 73.36    | 14.91        | 101.24        | 54.00 | 107.52 | 66.47 to 76.81  | 1,242,583      | 911,498      |
| 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                    | 25    | 71.77  | 75.37       | 73.88    | 16.37        | 102.02        | 57.27 | 99.61  | 64.52 to 88.87  | 1,802,508      | 1,331,764    |
| 1                         | 25    | 71.77  | 75.37       | 73.88    | 16.37        | 102.02        | 57.27 | 99.61  | 64.52 to 88.87  | 1,802,508      | 1,331,764    |
| Dry                       |       |        |             |          |              |               |       |        |                 |                |              |
| County                    | 9     | 74.69  | 71.66       | 68.99    | 07.46        | 103.87        | 54.00 | 79.42  | 62.62 to 79.06  | 384,137        | 265,001      |
| 1                         | 9     | 74.69  | 71.66       | 68.99    | 07.46        | 103.87        | 54.00 | 79.42  | 62.62 to 79.06  | 384,137        | 265,001      |
| Grass                     |       |        |             |          |              |               |       |        |                 |                |              |
| County                    | 13    | 70.76  | 71.61       | 71.52    | 14.10        | 100.13        | 55.70 | 102.55 | 60.74 to 79.02  | 975,909        | 697,956      |
| 1                         | 13    | 70.76  | 71.61       | 71.52    | 14.10        | 100.13        | 55.70 | 102.55 | 60.74 to 79.02  | 975,909        | 697,956      |
| ALL                       | 51    | 71.91  | 74.27       | 73.36    | 14.91        | 101.24        | 54.00 | 107.52 | 66.47 to 76.81  | 1,242,583      | 911,498      |

# Chase County 2025 Average Acre Value Comparison

| County    | Mkt<br>Area | 1A1   | 1A    | 2A1   | 2A    | 3A1   | 3A    | 4A1   | 4A    | WEIGHTED<br>AVG IRR |
|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| Chase     | 1           | 4,669 | 4,670 | 4,545 | 4,545 | 4,415 | 4,415 | 4,415 | 4,398 | 4,565               |
| Dundy     | 1           | 3,400 | 3,253 | 1,690 | 3,316 | 3,297 | 2,644 | 3,229 | 1,969 | 3,252               |
| Hayes     | 1           | 3,810 | 3,810 | 3,680 | 3,680 | 3,545 | 3,545 | 3,410 | 3,410 | 3,684               |
| Hitchcock | 1           | 3,842 | 3,849 | 3,750 | 3,711 | 3,461 | 3,600 | 3,417 | 3,457 | 3,799               |
| Perkins   | 1           | 5,692 | 5,718 | 4,903 | 5,553 | 5,488 | 5,020 | 5,373 | 5,362 | 5,578               |

| County    | Mkt<br>Area | 1D1   | 1D    | 2D1   | 2D    | 3D1   | 3D    | 4D1   | 4D    | WEIGHTED<br>AVG DRY |
|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| Chase     | 1           | n/a   | 1,440 | 1,265 | 1,265 | 1,120 | n/a   | 1,065 | 1,065 | 1,350               |
| Dundy     | 1           | n/a   | 1,690 | n/a   | 1,290 | 1,290 | n/a   | 1,050 | 1,050 | 1,476               |
| Hayes     | 1           | n/a   | 1,455 | 1,310 | 1,310 | 1,270 | 1,270 | 1,210 | 1,210 | 1,404               |
| Hitchcock | 1           | 1,570 | 1,570 | 1,470 | 1,470 | 1,370 | 1,370 | 1,220 | 1,220 | 1,528               |
| Perkins   | 1           | n/a   | 1,400 | 1,400 | 1,315 | 1,315 | n/a   | 1,235 | 1,235 | 1,356               |

| County    | Mkt<br>Area | 1G1 | 1G  | 2G1   | 2G  | 3G1 | 3G  | 4G1 | 4G  | WEIGHTED<br>AVG GRASS |
|-----------|-------------|-----|-----|-------|-----|-----|-----|-----|-----|-----------------------|
| Chase     | 1           | 821 | n/a | 1,050 | 834 | 660 | 708 | 692 | 698 | 706                   |
| Dundy     | 1           | 590 | n/a | n/a   | 590 | n/a | 590 | 590 | 590 | 590                   |
| Hayes     | 1           | 600 | 600 | n/a   | 600 | 600 | 600 | 600 | 600 | 600                   |
| Hitchcock | 1           | 650 | 650 | 650   | 650 | n/a | 650 | 650 | 650 | 650                   |
| Perkins   | 1           | 690 | n/a | n/a   | 690 | n/a | 690 | 690 | 690 | 690                   |

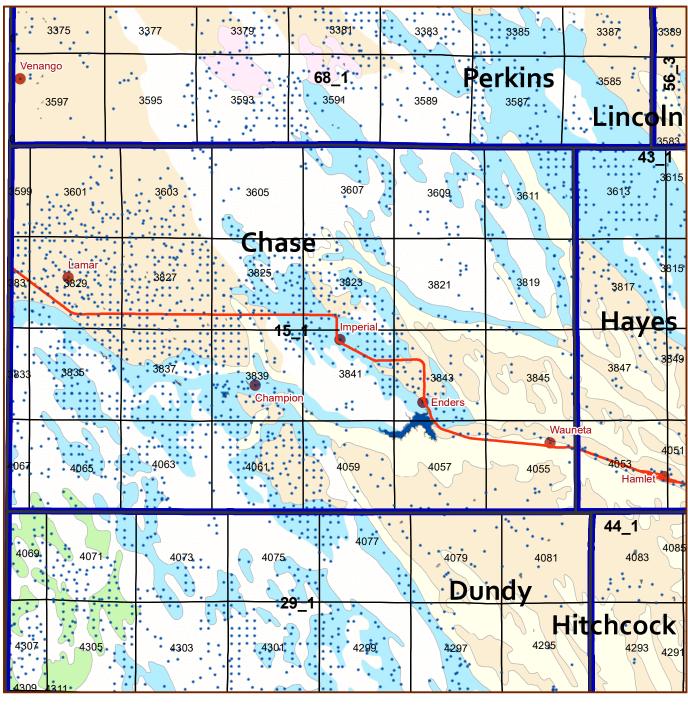
| County    | Mkt<br>Area | CRP   | TIMBER | WASTE |
|-----------|-------------|-------|--------|-------|
| Chase     | 1           | 787   | n/a    | 20    |
| Dundy     | 1           | 800   | n/a    | 75    |
| Hayes     | 1           | 1,187 | n/a    | 294   |
| Hitchcock | 1           | 1,676 | n/a    | n/a   |
| Perkins   | 1           | 766   | n/a    | 80    |

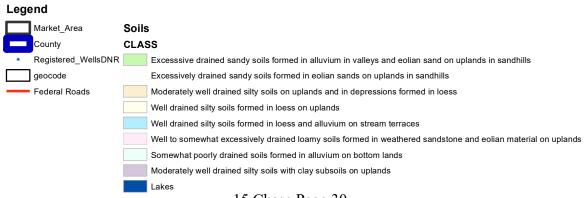
Source: 2025 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII. CRP and TIMBER values are weighted averages from Schedule XIII, line 104 and 113.

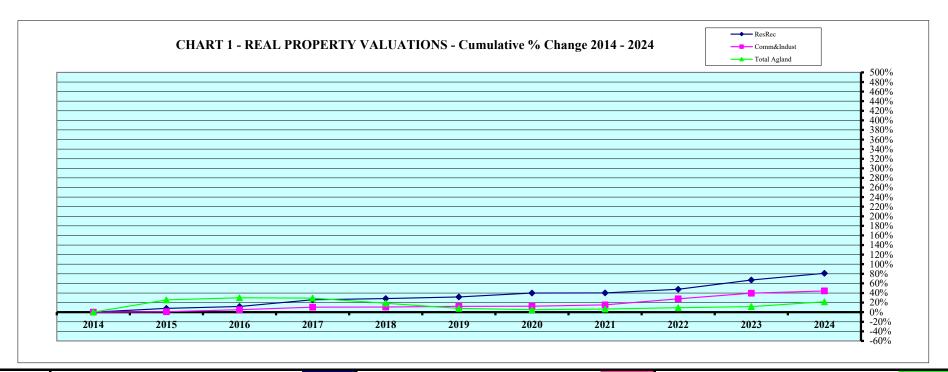


# **CHASE COUNTY**









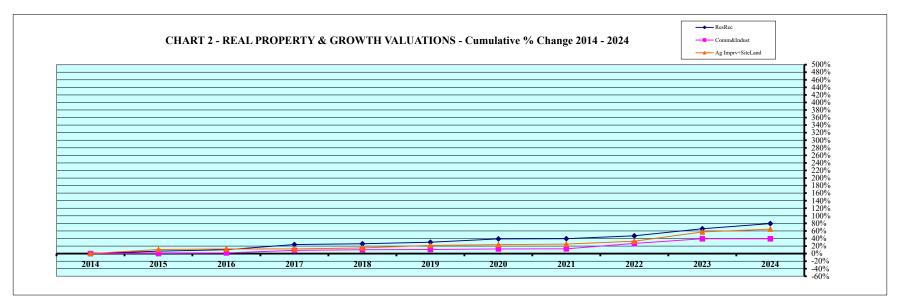
| Tax  | Reside      | ntial & Recreatio | nal (1)  |           | Con         | nmercial & Indus | trial (1) |           | Total Agri    | cultural Land (1) |          |           |
|------|-------------|-------------------|----------|-----------|-------------|------------------|-----------|-----------|---------------|-------------------|----------|-----------|
| Year | Value       | Amnt Value Chg    | Ann.%chg | Cmltv%chg | Value       | Amnt Value Chg   | Ann.%chg  | Cmltv%chg | Value         | Amnt Value Chg    | Ann.%chg | Cmltv%chg |
| 2014 | 130,590,257 | -                 | -        | -         | 71,909,127  | -                | -         | -         | 887,347,091   | -                 | -        | -         |
| 2015 | 140,837,993 | 10,247,736        | 7.85%    | 7.85%     | 72,524,646  | 615,519          | 0.86%     | 0.86%     | 1,113,914,369 | 226,567,278       | 25.53%   | 25.53%    |
| 2016 | 146,226,343 | 5,388,350         | 3.83%    | 11.97%    | 75,590,358  | 3,065,712        | 4.23%     | 5.12%     | 1,154,093,816 | 40,179,447        | 3.61%    | 30.06%    |
| 2017 | 164,506,632 | 18,280,289        | 12.50%   | 25.97%    | 79,349,679  | 3,759,321        | 4.97%     | 10.35%    | 1,146,945,954 | -7,147,862        | -0.62%   | 29.26%    |
| 2018 | 167,794,361 | 3,287,729         | 2.00%    | 28.49%    | 79,613,194  | 263,515          | 0.33%     | 10.71%    | 1,053,147,662 | -93,798,292       | -8.18%   | 18.68%    |
| 2019 | 171,903,055 | 4,108,694         | 2.45%    | 31.64%    | 80,658,178  | 1,044,984        | 1.31%     | 12.17%    | 957,791,534   | -95,356,128       | -9.05%   | 7.94%     |
| 2020 | 182,566,949 | 10,663,894        | 6.20%    | 39.80%    | 80,887,002  | 228,824          | 0.28%     | 12.49%    | 933,430,835   | -24,360,699       | -2.54%   | 5.19%     |
| 2021 | 182,883,985 | 317,036           | 0.17%    | 40.04%    | 82,749,724  | 1,862,722        | 2.30%     | 15.08%    | 944,475,386   | 11,044,551        | 1.18%    | 6.44%     |
| 2022 | 192,791,039 | 9,907,054         | 5.42%    | 47.63%    | 91,956,901  | 9,207,177        | 11.13%    | 27.88%    | 970,254,594   | 25,779,208        | 2.73%    | 9.34%     |
| 2023 | 218,277,449 | 25,486,410        | 13.22%   | 67.15%    | 100,418,294 | 8,461,393        | 9.20%     | 39.65%    | 988,804,169   | 18,549,575        | 1.91%    | 11.43%    |
| 2024 | 236,472,403 | 18,194,954        | 8.34%    | 81.08%    | 103,706,051 | 3,287,757        | 3.27%     | 44.22%    | 1,080,326,950 | 91,522,781        | 9.26%    | 21.75%    |
|      |             |                   |          | 1         |             |                  |           | 1         |               |                   |          |           |

Rate Annual %chg: Residential & Recreational 6.12% Commercial & Industrial 3.73% Agricultural Land 1.99%

Cnty# 15
County CHASE

CHART 1

<sup>(1)</sup> Residential & Recreational excludes Agric. dwelling & farm home site land. Commercial & Industrial excludes minerals. Agricultural land includes irrigated, dry, grass, waste, & other agland, excludes farm site land. Source: 2014 - 2024 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 02/11/2025



|              |             | R         | esidential & Recrea | ational (1)        |           |           |             | Commer    | cial & Indus | strial (1)       |           |           |
|--------------|-------------|-----------|---------------------|--------------------|-----------|-----------|-------------|-----------|--------------|------------------|-----------|-----------|
| Tax          |             | Growth    | % growth            | Value              | Ann.%chg  | Cmltv%chg |             | Growth    | % growth     | Value            | Ann.%chg  | Cmltv%chg |
| Year         | Value       | Value     | of value            | Exclud. Growth     | w/o grwth | w/o grwth | Value       | Value     | of value     | Exclud. Growth   | w/o grwth | w/o grwth |
| 2014         | 130,590,257 | 1,632,434 | 1.25%               | 128,957,823        |           | -         | 71,909,127  | 2,971,128 | 4.13%        | 68,937,999       |           | -         |
| 2015         | 140,837,993 | 1,823,229 | 1.29%               | 139,014,764        | 6.45%     | 6.45%     | 72,524,646  | 532,357   | 0.73%        | 71,992,289       | 0.12%     | 0.12%     |
| 2016         | 146,226,343 | 2,088,116 | 1.43%               | 144,138,227        | 2.34%     | 10.37%    | 75,590,358  | 2,361,174 | 3.12%        | 73,229,184       | 0.97%     | 1.84%     |
| 2017         | 164,506,632 | 2,499,046 | 1.52%               | 162,007,586        | 10.79%    | 24.06%    | 79,349,679  | 1,253,546 | 1.58%        | 78,096,133       | 3.31%     | 8.60%     |
| 2018         | 167,794,361 | 3,124,766 | 1.86%               | 164,669,595        | 0.10%     | 26.10%    | 79,613,194  | 260,046   | 0.33%        | 79,353,148       | 0.00%     | 10.35%    |
| 2019         | 171,903,055 | 1,906,020 | 1.11%               | 169,997,035        | 1.31%     | 30.18%    | 80,658,178  | 1,029,315 | 1.28%        | 79,628,863       | 0.02%     | 10.74%    |
| 2020         | 182,566,949 | 1,183,489 | 0.65%               | 181,383,460        | 5.51%     | 38.90%    | 80,887,002  | 219,670   | 0.27%        | 80,667,332       | 0.01%     | 12.18%    |
| 2021         | 182,883,985 | 773,820   | 0.42%               | 182,110,165        | -0.25%    | 39.45%    | 82,749,724  | 1,893,779 | 2.29%        | 80,855,945       | -0.04%    | 12.44%    |
| 2022         | 192,791,039 | 842,024   | 0.44%               | 191,949,015        | 4.96%     | 46.99%    | 91,956,901  | 662,815   | 0.72%        | 91,294,086       | 10.33%    | 26.96%    |
| 2023         | 218,277,449 | 1,653,035 | 0.76%               | 216,624,414        | 12.36%    | 65.88%    | 100,418,294 | 265,875   | 0.26%        | 100,152,419      | 8.91%     | 39.28%    |
| 2024         | 236,472,403 | 2,202,707 | 0.93%               | 234,269,696        | 7.33%     | 79.39%    | 103,706,051 | 3,655,852 | 3.53%        | 100,050,199      | -0.37%    | 39.13%    |
|              |             |           |                     |                    |           |           | *           |           |              |                  |           |           |
| Rate Ann%chg | 6.12%       |           | Resid & F           | Recreat w/o growth | 5.09%     |           | 3.73%       |           |              | C & I w/o growth | 2.33%     |           |

|              |                   | Ag             | Improvements & S | ite Land (1) |          |                   |           |           |
|--------------|-------------------|----------------|------------------|--------------|----------|-------------------|-----------|-----------|
| Tax          | Agric. Dwelling & | Ag Outbldg &   | Ag Imprv&Site    | Growth       | % growth | Value             | Ann.%chg  | Cmltv%chg |
| Year         | Homesite Value    | Farmsite Value | Total Value      | Value        | of value | Exclud. Growth    | w/o grwth | w/o grwth |
| 2014         | 32,942,219        | 32,670,451     | 65,612,670       | 4,749,506    | 7.24%    | 60,863,164        |           |           |
| 2015         | 38,726,382        | 35,173,157     | 73,899,539       | 1,137,278    | 1.54%    | 72,762,261        | 10.90%    | 10.90%    |
| 2016         | 38,811,306        | 35,783,542     | 74,594,848       | 968,918      | 1.30%    | 73,625,930        | -0.37%    | 12.21%    |
| 2017         | 39,137,703        | 36,660,742     | 75,798,445       | 2,034,464    | 2.68%    | 73,763,981        | -1.11%    | 12.42%    |
| 2018         | 38,823,832        | 37,068,391     | 75,892,223       | 511,180      | 0.67%    | 75,381,043        | -0.55%    | 14.89%    |
| 2019         | 41,812,378        | 39,161,866     | 80,974,244       | 1,089,672    | 1.35%    | 79,884,572        | 5.26%     | 21.75%    |
| 2020         | 41,037,293        | 40,973,603     | 82,010,896       | 877,227      | 1.07%    | 81,133,669        | 0.20%     | 23.66%    |
| 2021         | 41,482,399        | 42,118,154     | 83,600,553       | 1,564,632    | 1.87%    | 82,035,921        | 0.03%     | 25.03%    |
| 2022         | 42,452,578        | 47,431,451     | 89,884,029       | 2,813,798    | 3.13%    | 87,070,231        | 4.15%     | 32.70%    |
| 2023         | 47,217,060        | 56,743,252     | 103,960,312      | 808,525      | 0.78%    | 103,151,787       | 14.76%    | 57.21%    |
| 2024         | 49,156,807        | 59,808,941     | 108,965,748      | 842,309      | 0.77%    | 108,123,439       | 4.00%     | 64.79%    |
| Rate Ann%chg | 4.08%             | 6.23%          | 5.20%            |              | Ag Impr  | v+Site w/o growth | 3.73%     |           |
| Cnty#        | 15                |                |                  |              |          |                   |           |           |

CHASE

County

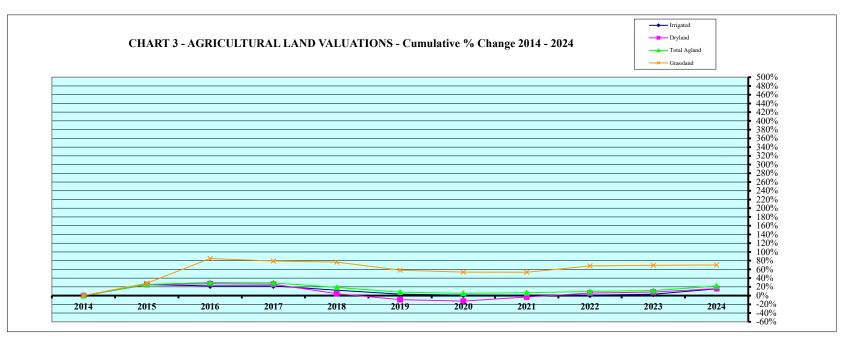
CHART 2

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

Value; 2014 - 2024 CTL

Growth Value; 2014 - 2024 Abstract of Asmnt Rpt. Prepared as of 02/11/2025

NE Dept. of Revenue, Property Assessment Division



| Tax      |             | Irrigated Land   |         |           |             | Dryland     |         |           | G           | rassland    |         |           |
|----------|-------------|------------------|---------|-----------|-------------|-------------|---------|-----------|-------------|-------------|---------|-----------|
| Year     | Value       | Value Chg        | Ann%chg | Cmltv%chg | Value       | Value Chg   | Ann%chg | Cmltv%chg | Value       | Value Chg   | Ann%chg | Cmltv%chg |
| 2014     | 666,469,903 | -                | -       | -         | 119,039,542 | -           | -       | -         | 101,800,036 | =           | -       | -         |
| 2015     | 834,531,384 | 168,061,481      | 25.22%  | 25.22%    | 148,956,123 | 29,916,581  | 25.13%  | 25.13%    | 130,388,562 | 28,588,526  | 28.08%  | 28.08%    |
| 2016     | 814,388,372 | -20,143,012      | -2.41%  | 22.19%    | 151,339,326 | 2,383,203   | 1.60%   | 27.13%    | 188,328,903 | 57,940,341  | 44.44%  | 85.00%    |
| 2017     | 814,579,610 | 191,238          | 0.02%   | 22.22%    | 150,080,349 | -1,258,977  | -0.83%  | 26.08%    | 182,243,064 | -6,085,839  | -3.23%  | 79.02%    |
| 2018     | 748,902,447 | -65,677,163      | -8.06%  | 12.37%    | 124,435,498 | -25,644,851 | -17.09% | 4.53%     | 179,762,310 | -2,480,754  | -1.36%  | 76.58%    |
| 2019     | 688,687,727 | -60,214,720      | -8.04%  | 3.33%     | 107,954,381 | -16,481,117 | -13.24% | -9.31%    | 161,101,209 | -18,661,101 | -10.38% | 58.25%    |
| 2020     | 672,855,179 | -15,832,548      | -2.30%  | 0.96%     | 104,047,002 | -3,907,379  | -3.62%  | -12.59%   | 156,478,913 | -4,622,296  | -2.87%  | 53.71%    |
| 2021     | 673,130,341 | 275,162          | 0.04%   | 1.00%     | 115,062,090 | 11,015,088  | 10.59%  | -3.34%    | 156,232,840 | -246,073    | -0.16%  | 53.47%    |
| 2022     | 673,364,635 | 234,294          | 0.03%   | 1.03%     | 125,950,387 | 10,888,297  | 9.46%   | 5.81%     | 170,889,277 | 14,656,437  | 9.38%   | 67.87%    |
| 2023     | 687,774,661 | 14,410,026       | 2.14%   | 3.20%     | 128,543,325 | 2,592,938   | 2.06%   | 7.98%     | 172,434,511 | 1,545,234   | 0.90%   | 69.39%    |
| 2024     | 769,098,977 | 81,324,316       | 11.82%  | 15.40%    | 138,012,363 | 9,469,038   | 7.37%   | 15.94%    | 173,163,852 | 729,341     | 0.42%   | 70.10%    |
| Data Ann | 0/ -        | lumi ar a kar al | 4.440/  | 1         | •           | Dundamad    | 4.400/  |           | •           | C           | - 400/  | 1         |

| Rate Ann.%chg:      | Irrigated 1.44% | Dryland 1.49%    | Grassland 5.46% |
|---------------------|-----------------|------------------|-----------------|
| rtato / ann. /oong. | 11.4470         | Di yiana   1.40% | 0.40%           |

|      |        | <u> </u>       |         |           |        |              |         | -         |               | •                  |         | ·         |
|------|--------|----------------|---------|-----------|--------|--------------|---------|-----------|---------------|--------------------|---------|-----------|
| Tax  |        | Waste Land (1) |         |           |        | Other Agland | (1)     |           |               | Total Agricultural |         |           |
| Year | Value  | Value Chg      | Ann%chg | Cmltv%chg | Value  | Value Chg    | Ann%chg | Cmltv%chg | Value         | Value Chg          | Ann%chg | Cmltv%chg |
| 2014 | 21,222 | -              | -       | -         | 16,388 | -            | -       | -         | 887,347,091   | -                  | -       | -         |
| 2015 | 21,063 | -159           | -0.75%  | -0.75%    | 17,237 | 849          | 5.18%   | 5.18%     | 1,113,914,369 | 226,567,278        | 25.53%  | 25.53%    |
| 2016 | 19,859 | -1,204         | -5.72%  | -6.42%    | 17,356 | 119          | 0.69%   | 5.91%     | 1,154,093,816 | 40,179,447         | 3.61%   | 30.06%    |
| 2017 | 20,516 | 657            | 3.31%   | -3.33%    | 22,415 | 5,059        | 29.15%  | 36.78%    | 1,146,945,954 | -7,147,862         | -0.62%  | 29.26%    |
| 2018 | 20,359 | -157           | -0.77%  | -4.07%    | 27,048 | 4,633        | 20.67%  | 65.05%    | 1,053,147,662 | -93,798,292        | -8.18%  | 18.68%    |
| 2019 | 20,046 | -313           | -1.54%  | -5.54%    | 28,171 | 1,123        | 4.15%   | 71.90%    | 957,791,534   | -95,356,128        | -9.05%  | 7.94%     |
| 2020 | 19,959 | -87            | -0.43%  | -5.95%    | 29,782 | 1,611        | 5.72%   | 81.73%    | 933,430,835   | -24,360,699        | -2.54%  | 5.19%     |
| 2021 | 20,029 | 70             | 0.35%   | -5.62%    | 30,086 | 304          | 1.02%   | 83.59%    | 944,475,386   | 11,044,551         | 1.18%   | 6.44%     |
| 2022 | 20,309 | 280            | 1.40%   | -4.30%    | 29,986 | -100         | -0.33%  | 82.98%    | 970,254,594   | 25,779,208         | 2.73%   | 9.34%     |
| 2023 | 20,751 | 442            | 2.18%   | -2.22%    | 30,921 | 935          | 3.12%   | 88.68%    | 988,804,169   | 18,549,575         | 1.91%   | 11.43%    |
| 2024 | 20,947 | 196            | 0.94%   | -1.30%    | 30,811 | -110         | -0.36%  | 88.01%    | 1,080,326,950 | 91,522,781         | 9.26%   | 21.75%    |

Cnty# 15 CHASE County

Rate Ann.%chg:

Total Agric Land

1.99%

Source: 2014 - 2024 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division

Prepared as of 02/11/2025

CHART 3

CHART 4 - AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative % Change 2014 - 2024 (from County Abstract Reports)(1)

|      | IF          | RRIGATED LAN | D         |             |             |             | DRYLAND |           |             |             | GRASSLAND   |         |           |             |             |
|------|-------------|--------------|-----------|-------------|-------------|-------------|---------|-----------|-------------|-------------|-------------|---------|-----------|-------------|-------------|
| Tax  |             |              | Avg Value | Ann%chg     | Cmltv%chg   |             |         | Avg Value | Ann%chg     | Cmltv%chg   |             |         | Avg Value | Ann%chg     | Cmltv%chg   |
| Year | Value       | Acres        | per Acre  | AvgVal/acre | AvgVal/Acre | Value       | Acres   | per Acre  | AvgVal/acre | AvgVal/Acre | Value       | Acres   | per Acre  | AvgVal/acre | AvgVal/Acre |
| 2014 | 666,498,703 | 195,237      | 3,414     |             |             | 119,133,882 | 107,297 | 1,110     |             |             | 101,763,061 | 248,202 | 410       |             |             |
| 2015 | 834,934,414 | 195,161      | 4,278     | 25.32%      | 25.32%      | 149,267,645 | 107,426 | 1,389     | 25.14%      | 25.14%      | 130,218,422 | 248,034 | 525       | 28.05%      | 28.05%      |
| 2016 | 815,415,005 | 189,098      | 4,312     | 0.79%       | 26.31%      | 152,381,467 | 102,885 | 1,481     | 6.59%       | 33.39%      | 187,155,298 | 258,676 | 724       | 37.81%      | 76.47%      |
| 2017 | 814,861,003 | 188,968      | 4,312     | 0.00%       | 26.32%      | 150,494,216 | 101,596 | 1,481     | 0.01%       | 33.41%      | 181,832,281 | 259,602 | 700       | -3.19%      | 70.84%      |
| 2018 | 748,905,946 | 188,756      | 3,968     | -7.99%      | 16.22%      | 124,561,653 | 101,403 | 1,228     | -17.07%     | 10.63%      | 179,665,490 | 259,776 | 692       | -1.26%      | 68.69%      |
| 2019 | 688,687,726 | 188,534      | 3,653     | -7.93%      | 7.00%       | 108,035,799 | 102,077 | 1,058     | -13.84%     | -4.68%      | 161,039,323 | 259,289 | 621       | -10.20%     | 51.48%      |
| 2020 | 673,065,273 | 188,729      | 3,566     | -2.37%      | 4.47%       | 104,100,527 | 101,794 | 1,023     | -3.37%      | -7.89%      | 156,280,447 | 259,437 | 602       | -3.01%      | 46.92%      |
| 2021 | 675,838,255 | 189,504      | 3,566     | 0.00%       | 4.47%       | 115,410,029 | 102,271 | 1,128     | 10.35%      | 1.64%       | 156,546,312 | 258,158 | 606       | 0.67%       | 47.90%      |
| 2022 | 676,245,984 | 189,611      | 3,566     | 0.00%       | 4.47%       | 126,304,816 | 102,316 | 1,234     | 9.39%       | 11.18%      | 170,735,923 | 257,754 | 662       | 9.23%       | 61.56%      |
| 2023 | 687,774,661 | 188,891      | 3,641     | 2.09%       | 6.66%       | 128,543,324 | 101,994 | 1,260     | 2.09%       | 13.51%      | 172,399,809 | 258,897 | 666       | 0.53%       | 62.41%      |
| 2024 | 769,598,126 | 188,791      | 4,076     | 11.96%      | 19.41%      | 137,845,524 | 102,122 | 1,350     | 7.10%       | 21.57%      | 174,834,369 | 258,920 | 675       | 1.40%       | 64.69%      |

Rate Annual %chg Average Value/Acre: 1.45% 1.47%

|      | WASTE LAND (2) |       |           |             |             |        | OTHER AGLA | AND (2)   |             |             | TOTAL AGRICULTURAL LAND (1) |         |           |             |             |
|------|----------------|-------|-----------|-------------|-------------|--------|------------|-----------|-------------|-------------|-----------------------------|---------|-----------|-------------|-------------|
| Tax  |                |       | Avg Value | Ann%chg     | Cmltv%chg   |        |            | Avg Value | Ann%chg     | Cmltv%chg   |                             |         | Avg Value | Ann%chg     | Cmltv%chg   |
| Year | Value          | Acres | per Acre  | AvgVal/acre | AvgVal/Acre | Value  | Acres      | per Acre  | AvgVal/acre | AvgVal/Acre | Value                       | Acres   | per Acre  | AvgVal/acre | AvgVal/Acre |
| 2014 | 21,163         | 1,058 | 20        |             |             | 16,370 | 819        | 20        |             |             | 887,433,179                 | 552,613 | 1,606     |             |             |
| 2015 | 21,063         | 1,053 | 20        | 0.00%       | 0.00%       | 17,237 | 862        | 20        | 0.00%       | 0.00%       | 1,114,458,781               | 552,536 | 2,017     | 25.60%      | 25.60%      |
| 2016 | 19,708         | 985   | 20        | -0.01%      | -0.01%      | 17,356 | 868        | 20        | 0.00%       | 0.00%       | 1,154,988,834               | 552,513 | 2,090     | 3.64%       | 30.17%      |
| 2017 | 20,516         | 1,026 | 20        | 0.01%       | 0.00%       | 22,164 | 1,108      | 20        | -0.01%      | -0.01%      | 1,147,230,180               | 552,301 | 2,077     | -0.63%      | 29.35%      |
| 2018 | 20,564         | 1,028 | 20        | 0.00%       | 0.00%       | 26,836 | 1,342      | 20        | 0.02%       | 0.01%       | 1,053,180,489               | 552,304 | 1,907     | -8.20%      | 18.74%      |
| 2019 | 20,046         | 1,002 | 20        | 0.00%       | 0.00%       | 28,125 | 1,408      | 20        | -0.13%      | -0.12%      | 957,811,019                 | 552,310 | 1,734     | -9.06%      | 7.99%       |
| 2020 | 19,959         | 998   | 20        | 0.01%       | 0.01%       | 29,795 | 1,490      | 20        | 0.13%       | 0.01%       | 933,496,001                 | 552,447 | 1,690     | -2.56%      | 5.22%       |
| 2021 | 20,309         | 1,015 | 20        | 0.00%       | 0.00%       | 30,104 | 1,505      | 20        | 0.00%       | 0.01%       | 947,845,009                 | 552,453 | 1,716     | 1.54%       | 6.84%       |
| 2022 | 20,309         | 1,015 | 20        | 0.00%       | 0.00%       | 29,973 | 1,499      | 20        | 0.00%       | 0.01%       | 973,337,005                 | 552,196 | 1,763     | 2.74%       | 9.76%       |
| 2023 | 20,751         | 1,037 | 20        | -0.01%      | 0.00%       | 30,871 | 1,544      | 20        | -0.02%      | -0.01%      | 988,769,416                 | 552,364 | 1,790     | 1.55%       | 11.47%      |
| 2024 | 20,947         | 1,047 | 20        | 0.00%       | 0.00%       | 30,811 | 1,541      | 20        | 0.00%       | -0.01%      | 1,082,329,777               | 552,421 | 1,959     | 9.45%       | 22.00%      |

| 15    | Rate Annual %chg Average Value/Acre: | 2.01% |
|-------|--------------------------------------|-------|
| CHASE |                                      |       |

<sup>(1)</sup> Valuations from County Abstracts vs Certificate of Taxes Levied Reports (CTL) will vary due to different reporting dates. Source: 2014 - 2024 County Abstract Reports Agland Assessment Level 1998 to 2006 = 80%; 2007 & forward = 75% NE Dept. of Revenue, Property Assessment Division Prepared as of 02/11/2025

CHART 4

CHART 5 - 2024 County and Municipal Valuations by Property Type

| Pop.           | County:                                 | Personal Prop | StateAsd PP               | StateAsdReal             | Residential            | Commercial                 | Industrial           | Recreation              | Agland                     | Agdwell&HS            | AgImprv&FS | Minerals  | Total Value   |
|----------------|---|---------------|---------------------------|--------------------------|------------------------|----------------------------|----------------------|-------------------------|----------------------------|-----------------------|------------|-----------|---------------|
| 3,893          | CHASE                                   | 127,133,057   | 26,881,639                | 11,016,367               | 235,024,010            | 103,706,051                | 0                    | 1,448,393               | 1,080,326,950              | 49,156,807            | 59,808,941 | 1,653,381 | 1,696,155,596 |
| cnty sectorval | lue % of total value:                   | 7.50%         | 1.58%                     | 0.65%                    | 13.86%                 | 6.11%                      |                      | 0.09%                   | 63.69%                     | 2.90%                 | 3.53%      | 0.10%     | 100.00%       |
| Pop.           | Municipality:                           | Personal Prop | StateAsd PP               | StateAsd Real            | Residential            | Commercial                 | Industrial           | Recreation              | Agland                     | Agdwell&HS            | AgImprv&FS | Minerals  | Total Value   |
| 2,068          | IMPERIAL                                | 10,100,643    | 14,902,095                | 1,198,048                | 145,932,752            | 65,606,787                 | 0                    | 0                       | 941,546                    | 0                     | 16,316     | 0         | 238,698,187   |
| 53.12%         | %sector of county sector                | 7.94%         | 55.44%                    | 10.88%                   | 62.09%                 | 63.26%                     |                      |                         | 0.09%                      |                       | 0.03%      |           | 14.07%        |
|                | %sector of municipality                 | 4.23%         | 6.24%                     | 0.50%                    | 61.14%                 | 27.49%                     |                      |                         | 0.39%                      |                       | 0.01%      |           | 100.00%       |
|                | LAMAR                                   | 49,195        | 187,613                   | 21,185                   | 1,229,286              | 175,339                    | 0                    | 0                       | 0                          | 0                     | 0          | 0         | 1,662,618     |
| 0.72%          | %sector of county sector                | 0.04%         | 0.70%                     | 0.19%                    | 0.52%                  | 0.17%                      |                      |                         |                            |                       |            |           | 0.10%         |
|                | %sector of municipality                 | 2.96%         | 11.28%                    | 1.27%                    | 73.94%                 | 10.55%                     |                      |                         |                            |                       |            |           | 100.00%       |
|                | WAUNETA                                 | 288,096       | 967,434                   | 1,175,941                | 20,141,806             | 7,549,133                  | 0                    | 0                       | 43,412                     | 2,235                 | 159,380    | 0         | 30,327,437    |
| 14.10%         | %sector of county sector                | 0.23%         | 3.60%                     | 10.67%                   | 8.57%                  | 7.28%                      |                      |                         | 0.00%                      | 0.00%                 | 0.27%      |           | 1.79%         |
|                | %sector of municipality                 | 0.95%         | 3.19%                     | 3.88%                    | 66.41%                 | 24.89%                     |                      |                         | 0.14%                      | 0.01%                 | 0.53%      |           | 100.00%       |
|                |   |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of county sector                |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of municipality                 |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                |   |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of county sector                |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of municipality                 |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                |   |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of county sector                |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of municipality                 |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | 0/                                      |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of county sector                |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of municipality                 |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                |   |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of county sector                |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of municipality                 |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of county sector                |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | %sector of municipality                 |               |                           |                          |                        |                            |                      |                         |                            |                       |            |           |               |
|                | 76Sector 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                 | 40.40=        | 40.000                    |                          | 40-000                 |                            |                      |                         | 201                        |                       | 4==        | _         |               |
|                | Total Municipalities                    | 10,437,934    | 16,057,143                | 2,395,174                | 167,303,847            | 73,331,260                 | 0                    | 0                       | 984,958                    | 2,235                 | 175,696    | 0         | 270,688,245   |
| 67.96%         | %all municip.sectors of cnty            | 8.21%         | 59.73%                    | 21.74%                   | 71.19%                 | 70.71%                     |                      |                         | 0.09%                      | 0.00%                 | 0.29%      |           | 15.96%        |
| 15             | CHASE                                   | ] :           | Sources: 2024 Certificate | of Taxes Levied CTL, 202 | 0 US Census; Dec. 2024 | Municipality Population po | er Research Division | NE Dept. of Revenue, Pr | operty Assessment Division | on Prepared as of 02/ | 1/2025     | CHART 5   |               |

Total Real Property
Sum Lines 17, 25, & 30

Records: 5,017

Value: 1,684,931,765

Growth 10,309,680

Sum Lines 17, 25, & 41

| Schedule I : Non-Agricultural Records |         |             |         |            |         |            |         |             |           |  |  |  |
|---------------------------------------|---------|-------------|---------|------------|---------|------------|---------|-------------|-----------|--|--|--|
|                                       | Urban   |             | Sub     | SubUrban   |         | Rural      | To      | Growth      |           |  |  |  |
|                                       | Records | Value       | Records | Value      | Records | Value      | Records | Value       |           |  |  |  |
| 01. Res UnImp Land                    | 166     | 1,692,444   | 2       | 53,254     | 11      | 290,222    | 179     | 2,035,920   |           |  |  |  |
| 02. Res Improve Land                  | 1,231   | 15,073,141  | 30      | 1,209,636  | 181     | 7,908,285  | 1,442   | 24,191,062  |           |  |  |  |
| 03. Res Improvements                  | 1,326   | 175,035,055 | 31      | 12,830,589 | 214     | 51,737,960 | 1,571   | 239,603,604 |           |  |  |  |
| 04. Res Total                         | 1,492   | 191,800,640 | 33      | 14,093,479 | 225     | 59,936,467 | 1,750   | 265,830,586 | 1,125,262 |  |  |  |
| % of Res Total                        | 85.26   | 72.15       | 1.89    | 5.30       | 12.86   | 22.55      | 34.88   | 15.78       | 10.91     |  |  |  |
|                                       |         |             |         |            |         |            |         |             |           |  |  |  |
| 05. Com UnImp Land                    | 39      | 1,141,184   | 2       | 163,842    | 4       | 101,388    | 45      | 1,406,414   |           |  |  |  |
| 06. Com Improve Land                  | 373     | 6,840,009   | 5       | 320,709    | 29      | 3,209,997  | 407     | 10,370,715  |           |  |  |  |
| 07. Com Improvements                  | 390     | 73,235,537  | 6       | 2,619,554  | 34      | 23,258,363 | 430     | 99,113,454  |           |  |  |  |
| 08. Com Total                         | 429     | 81,216,730  | 8       | 3,104,105  | 38      | 26,569,748 | 475     | 110,890,583 | 7,327,544 |  |  |  |
| % of Com Total                        | 90.32   | 73.24       | 1.68    | 2.80       | 8.00    | 23.96      | 9.47    | 6.58        | 71.07     |  |  |  |
|                                       |         |             |         |            |         |            |         |             |           |  |  |  |
| 09. Ind UnImp Land                    | 0       | 0           | 0       | 0          | 0       | 0          | 0       | 0           |           |  |  |  |
| 10. Ind Improve Land                  | 0       | 0           | 0       | 0          | 0       | 0          | 0       | 0           |           |  |  |  |
| 11. Ind Improvements                  | 0       | 0           | 0       | 0          | 0       | 0          | 0       | 0           |           |  |  |  |
| 12. Ind Total                         | 0       | 0           | 0       | 0          | 0       | 0          | 0       | 0           | 0         |  |  |  |
| % of Ind Total                        | 0.00    | 0.00        | 0.00    | 0.00       | 0.00    | 0.00       | 0.00    | 0.00        | 0.00      |  |  |  |
|                                       |         |             |         |            |         |            |         |             |           |  |  |  |
| 13. Rec UnImp Land                    | 0       | 0           | 0       | 0          | 0       | 0          | 0       | 0           |           |  |  |  |
| 14. Rec Improve Land                  | 0       | 0           | 0       | 0          | 1       | 20,130     | 1       | 20,130      |           |  |  |  |
| 15. Rec Improvements                  | 0       | 0           | 0       | 0          | 29      | 1,475,075  | 29      | 1,475,075   |           |  |  |  |
| 16. Rec Total                         | 0       | 0           | 0       | 0          | 29      | 1,495,205  | 29      | 1,495,205   | 0         |  |  |  |
| % of Rec Total                        | 0.00    | 0.00        | 0.00    | 0.00       | 100.00  | 100.00     | 0.58    | 0.09        | 0.00      |  |  |  |
|                                       |         |             |         |            |         |            |         |             |           |  |  |  |
| Res & Rec Total                       | 1,492   | 191,800,640 | 33      | 14,093,479 | 254     | 61,431,672 | 1,779   | 267,325,791 | 1,125,262 |  |  |  |
| % of Res & Rec Total                  | 83.87   | 71.75       | 1.85    | 5.27       | 14.28   | 22.98      | 35.46   | 15.87       | 10.91     |  |  |  |
| Com & Ind Total                       | 429     | 81,216,730  | 8       | 3,104,105  | 38      | 26,569,748 | 475     | 110,890,583 | 7,327,544 |  |  |  |
| % of Com & Ind Total                  | 90.32   | 73.24       | 1.68    | 2.80       | 8.00    | 23.96      | 9.47    | 6.58        | 71.07     |  |  |  |
| 17. Taxable Total                     | 1,921   | 273,017,370 | 41      | 17,197,584 | 292     | 88,001,420 | 2,254   | 378,216,374 | 8,452,806 |  |  |  |
| % of Taxable Total                    | 85.23   | 72.19       | 1.82    | 4.55       | 12.95   | 23.27      | 44.93   | 22.45       | 81.99     |  |  |  |

## **Schedule II: Tax Increment Financing (TIF)**

|                  |         | Urban                      |              |         | SubUrban                   |              |
|------------------|---------|----------------------------|--------------|---------|----------------------------|--------------|
|                  | Records | Value Base                 | Value Excess | Records | Value Base                 | Value Excess |
| 18. Residential  | 7       | 23,889                     | 5,433,472    | 0       | 0                          | 0            |
| 19. Commercial   | 5       | 205,567                    | 5,626,756    | 0       | 0                          | 0            |
| 20. Industrial   | 0       | 0                          | 0            | 0       | 0                          | 0            |
| 21. Other        | 0       | 0                          | 0            | 0       | 0                          | 0            |
|                  | Records | <b>Rural</b><br>Value Base | Value Excess | Records | <b>Total</b><br>Value Base | Value Excess |
| 18. Residential  | 0       | 0                          | 0            | 7       | 23,889                     | 5,433,472    |
| 19. Commercial   | 0       | 0                          | 0            | 5       | 205,567                    | 5,626,756    |
| 20. Industrial   | 0       | 0                          | 0            | 0       | 0                          | 0            |
| 21. Other        | 0       | 0                          | 0            | 0       | 0                          | 0            |
| 22. Total Sch II |         |                            |              | 12      | 229,456                    | 11,060,228   |

**Schedule III: Mineral Interest Records** 

| Mineral Interest  | Records Urb | an Value | Records SubU | rban <sub>Value</sub> | Records Run | ral Value | Records | Total Value | Growth |
|-------------------|-------------|----------|--------------|-----------------------|-------------|-----------|---------|-------------|--------|
| 23. Producing     | 0           | 0        | 0            | 0                     | 20          | 1,488,523 | 20      | 1,488,523   | 0      |
| 24. Non-Producing | 0           | 0        | 0            | 0                     | 29          | 15,665    | 29      | 15,665      | 0      |
| 25. Total         | 0           | 0        | 0            | 0                     | 0           | 0         | 49      | 1,504,188   | 0      |

Schedule IV: Exempt Records: Non-Agricultural

| -          | Urban   | SubUrban | Rural   | Total   |
|------------|---------|----------|---------|---------|
|            | Records | Records  | Records | Records |
| 26. Exempt | 242     | 28       | 63      | 333     |

Schedule V : Agricultural Records

| 8                    | Urb     | oan     | SubUrban |            | F       | Rural       | Total   |             |
|----------------------|---------|---------|----------|------------|---------|-------------|---------|-------------|
|                      | Records | Value   | Records  | Value      | Records | Value       | Records | Value       |
| 27. Ag-Vacant Land   | 5       | 185,342 | 37       | 15,206,559 | 2,039   | 876,504,082 | 2,081   | 891,895,983 |
| 28. Ag-Improved Land | 6       | 184,226 | 21       | 7,826,594  | 577     | 303,608,746 | 604     | 311,619,566 |
| 29. Ag Improvements  | 6       | 73,311  | 21       | 5,291,094  | 606     | 96,331,249  | 633     | 101,695,654 |
|                      |         |         |          |            |         |             |         |             |

| 30. Ag Total                   |                  |                       |            |         |                       | 2,714       | ,305,211,203 |
|--------------------------------|------------------|-----------------------|------------|---------|-----------------------|-------------|--------------|
| Schedule VI : Agricultural Rec | cords :Non-Agric |                       |            |         |                       |             |              |
|                                | Records          | <b>Urban</b><br>Acres | Value      | Records | SubUrban<br>Acres     | Value       | Y            |
| 31. HomeSite UnImp Land        | 0                | 0.00                  | 0          | 0       | 0.00                  | 0           |              |
| 32. HomeSite Improv Land       | 0                | 0.00                  | 0          | 8       | 9.00                  | 245,000     | -            |
| 33. HomeSite Improvements      | 0                | 0.00                  | 0          | 7       | 0.00                  | 2,019,643   |              |
| 34. HomeSite Total             |                  |                       |            |         |                       |             |              |
| 35. FarmSite UnImp Land        | 0                | 0.00                  | 0          | 3       | 8.60                  | 26,500      |              |
| 36. FarmSite Improv Land       | 6                | 14.03                 | 70,150     | 17      | 45.51                 | 255,025     |              |
| 37. FarmSite Improvements      | 6                | 0.00                  | 73,311     | 19      | 0.00                  | 3,271,451   |              |
| 38. FarmSite Total             |                  |                       |            |         |                       |             |              |
| 39. Road & Ditches             | 0                | 1.65                  | 0          | 0       | 81.94                 | 0           |              |
| 40. Other- Non Ag Use          | 0                | 0.00                  | 0          | 0       | 0.00                  | 0           |              |
|                                | Records          | <b>Rural</b><br>Acres | Value      | Records | <b>Total</b><br>Acres | Value       | Growth       |
| 31. HomeSite UnImp Land        | 6                | 6.00                  | 180,000    | 6       | 6.00                  | 180,000     |              |
| 32. HomeSite Improv Land       | 264              | 283.00                | 8,410,000  | 272     | 292.00                | 8,655,000   |              |
| 33. HomeSite Improvements      | 316              | 0.00                  | 50,161,351 | 323     | 0.00                  | 52,180,994  | 822,921      |
| 34. HomeSite Total             |                  |                       |            | 329     | 298.00                | 61,015,994  |              |
| 35. FarmSite UnImp Land        | 61               | 168.63                | 796,684    | 64      | 177.23                | 823,184     |              |
| 36. FarmSite Improv Land       | 521              | 2,229.43              | 10,890,825 | 544     | 2,288.97              | 11,216,000  |              |
| 37. FarmSite Improvements      | 574              | 0.00                  | 46,169,898 | 599     | 0.00                  | 49,514,660  | 1,033,953    |
| 38. FarmSite Total             |                  |                       |            | 663     | 2,466.20              | 61,553,844  |              |
| 39. Road & Ditches             | 0                | 5,746.39              | 0          | 0       | 5,829.98              | 0           |              |
| 40. Other- Non Ag Use          | 0                | 0.00                  | 0          | 0       | 0.00                  | 0           |              |
| 41. Total Section VI           |                  |                       |            | 992     | 8,594.18              | 122,569,838 | 1,856,874    |

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

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

## Schedule VIII: Agricultural Records: Special Value

|                   |         | Urban |       |         | SubUrban |       |
|-------------------|---------|-------|-------|---------|----------|-------|
|                   | Records | Acres | Value | Records | Acres    | Value |
| 43. Special Value | 0       | 0.00  | 0     | 0       | 0.00     | 0     |
| 44. Market Value  | 0       | 0.00  | 0     | 0       | 0.00     | 0     |
|                   |         | Rural |       |         | Total    |       |
|                   | Records | Acres | Value | Records | Acres    | Value |
| 43. Special Value | 0       | 0.00  | 0     | 0       | 0.00     | 0     |
| 44. Market Value  | 0       | 0     | 0     | 0       | 0        | 0     |

| Schedule IX: | A gricultura | Records . A   | a Land Marke | t Area Detail |
|--------------|--------------|---------------|--------------|---------------|
| Scheuule IA. | Agricultura  | i Necorus . A | 2 Lanu Marke | i Alea Deian  |

| 3.6   |       |      | - |
|-------|-------|------|---|
| N/I o | rizet | Area |   |
|       |       |      |   |

| Irrigated             | Acres                                 | % of Acres* | Value         | % of Value* | Average Assessed Value* |
|-----------------------|---------------------------------------|-------------|---------------|-------------|-------------------------|
| 45. 1A1               | 48,431.32                             | 25.66%      | 226,137,814   | 26.25%      | 4,669.25                |
| 46. 1A                | 36,463.98                             | 19.32%      | 170,286,844   | 19.76%      | 4,670.00                |
| 47. 2A1               | 2,482.52                              | 1.32%       | 11,283,054    | 1.31%       | 4,545.00                |
| 48. 2A                | 50,278.10                             | 26.64%      | 228,513,972   | 26.52%      | 4,545.00                |
| 49. 3A1               | 22,897.97                             | 12.13%      | 101,094,556   | 11.73%      | 4,415.00                |
| 50. 3A                | 1,563.43                              | 0.83%       | 6,902,543     | 0.80%       | 4,415.00                |
| 51. 4A1               | 22,322.18                             | 11.83%      | 98,552,444    | 11.44%      | 4,415.00                |
| 52. 4A                | 4,277.59                              | 2.27%       | 18,811,164    | 2.18%       | 4,397.61                |
| 53. Total             | 188,717.09                            | 100.00%     | 861,582,391   | 100.00%     | 4,565.47                |
| Dry                   |                                       |             |               |             |                         |
| 54. 1D1               | 0.00                                  | 0.00%       | 0             | 0.00%       | 0.00                    |
| 55. 1D                | 65,719.97                             | 64.30%      | 94,636,771    | 68.60%      | 1,440.00                |
| 56. 2D1               | 4,575.04                              | 4.48%       | 5,787,434     | 4.20%       | 1,265.00                |
| 57. 2D                | 15,810.66                             | 15.47%      | 20,000,503    | 14.50%      | 1,265.00                |
| 58. 3D1               | 6,700.07                              | 6.56%       | 7,504,078     | 5.44%       | 1,120.00                |
| 59. 3D                | 0.00                                  | 0.00%       | 0             | 0.00%       | 0.00                    |
| 60. 4D1               | 2,762.32                              | 2.70%       | 2,941,881     | 2.13%       | 1,065.00                |
| 61. 4D                | 6,642.55                              | 6.50%       | 7,074,339     | 5.13%       | 1,065.00                |
| 62. Total             | 102,210.61                            | 100.00%     | 137,945,006   | 100.00%     | 1,349.62                |
| Grass                 |                                       |             |               |             |                         |
| 63. 1G1               | 5,495.98                              | 2.12%       | 4,512,718     | 2.47%       | 821.09                  |
| 64. 1G                | 0.00                                  | 0.00%       | 0             | 0.00%       | 0.00                    |
| 65. 2G1               | 649.36                                | 0.25%       | 681,334       | 0.37%       | 1,049.24                |
| 66. 2G                | 936.48                                | 0.36%       | 781,046       | 0.43%       | 834.02                  |
| 67. 3G1               | 6.36                                  | 0.00%       | 4,198         | 0.00%       | 660.06                  |
| 68. 3G                | 155,848.83                            | 60.19%      | 110,521,028   | 60.37%      | 709.16                  |
| 69. 4G1               | 89,056.61                             | 34.40%      | 61,726,279    | 33.72%      | 693.11                  |
| 70. 4G                | 6,918.85                              | 2.67%       | 4,835,598     | 2.64%       | 698.90                  |
| 71. Total             | 258,912.47                            | 100.00%     | 183,062,201   | 100.00%     | 707.04                  |
| Irrigated Total       | 188,717.09                            | 34.16%      | 861,582,391   | 72.85%      | 4,565.47                |
| Dry Total             | 102,210.61                            | 18.50%      | 137,945,006   | 11.66%      | 1,349.62                |
| Grass Total           | 258,912.47                            | 46.87%      | 183,062,201   | 15.48%      | 707.04                  |
|                       | 1,047.21                              | 0.19%       |               |             |                         |
| 72. Waste             | · · · · · · · · · · · · · · · · · · · |             | 20,947        | 0.00%       | 20.00                   |
| 73. Other             | 1,541.16                              | 0.28%       | 30,820        | 0.00%       | 20.00                   |
| 74. Exempt            | 0.00                                  | 0.00%       | 0             | 0.00%       | 0.00                    |
| 75. Market Area Total | 552,428.54                            | 100.00%     | 1,182,641,365 | 100.00%     | 2,140.80                |

Schedule X : Agricultural Records : Ag Land Total

|               | Ţ      | Jrban   | Subl     | Jrban      | Rural      |               | Total      |               |
|---------------|--------|---------|----------|------------|------------|---------------|------------|---------------|
|               | Acres  | Value   | Acres    | Value      | Acres      | Value         | Acres      | Value         |
| 76. Irrigated | 37.68  | 172,669 | 4,520.58 | 20,665,872 | 184,158.83 | 840,743,850   | 188,717.09 | 861,582,391   |
| 77. Dry Land  | 55.75  | 79,214  | 838.59   | 1,105,985  | 101,316.27 | 136,759,807   | 102,210.61 | 137,945,006   |
| 78. Grass     | 72.02  | 47,535  | 1,112.05 | 733,956    | 257,728.40 | 182,280,710   | 258,912.47 | 183,062,201   |
| 79. Waste     | 0.00   | 0       | 14.38    | 287        | 1,032.83   | 20,660        | 1,047.21   | 20,947        |
| 80. Other     | 0.00   | 0       | 26.47    | 528        | 1,514.69   | 30,292        | 1,541.16   | 30,820        |
| 81. Exempt    | 0.00   | 0       | 0.00     | 0          | 0.00       | 0             | 0.00       | 0             |
| 82. Total     | 165.45 | 299,418 | 6,512.07 | 22,506,628 | 545,751.02 | 1,159,835,319 | 552,428.54 | 1,182,641,365 |

|           | Acres      | % of Acres* | Value         | % of Value* | Average Assessed Value* |
|-----------|------------|-------------|---------------|-------------|-------------------------|
| Irrigated | 188,717.09 | 34.16%      | 861,582,391   | 72.85%      | 4,565.47                |
| Dry Land  | 102,210.61 | 18.50%      | 137,945,006   | 11.66%      | 1,349.62                |
| Grass     | 258,912.47 | 46.87%      | 183,062,201   | 15.48%      | 707.04                  |
| Waste     | 1,047.21   | 0.19%       | 20,947        | 0.00%       | 20.00                   |
| Other     | 1,541.16   | 0.28%       | 30,820        | 0.00%       | 20.00                   |
| Exempt    | 0.00       | 0.00%       | 0             | 0.00%       | 0.00                    |
| Total     | 552,428.54 | 100.00%     | 1,182,641,365 | 100.00%     | 2,140.80                |

## County 15 Chase

## 2025 County Abstract of Assessment for Real Property, Form 45

Schedule XI: Residential Records - Assessor Location Detail

|                          | <u>Unimpre</u> | oved Land    | <u>Improv</u> | ved Land     | <u>Impr</u> | ovements     | <u>T</u> | otal         | <u>Growth</u> |
|--------------------------|----------------|--------------|---------------|--------------|-------------|--------------|----------|--------------|---------------|
| Line# IAssessor Location | Records        | <u>Value</u> | Records       | <u>Value</u> | Records     | <u>Value</u> | Records  | <u>Value</u> |               |
| 83.1 None                | 0              | 0            | 3             | 0            | 3           | 0            | 3        | 0            | 0             |
| 83.2 01-imperial         | 79             | 1,298,913    | 784           | 12,566,168   | 872         | 144,407,117  | 951      | 158,272,198  | 245,407       |
| 83.3 02-wauneta          | 46             | 231,401      | 322           | 1,704,367    | 323         | 21,230,636   | 369      | 23,166,404   | 400,452       |
| 83.4 03-lamar            | 21             | 54,073       | 22            | 60,866       | 22          | 1,119,417    | 43       | 1,234,356    | 0             |
| 83.5 04-champion         | 12             | 84,220       | 65            | 547,631      | 71          | 5,131,214    | 83       | 5,763,065    | 59,098        |
| 83.6 05-enders           | 8              | 23,837       | 34            | 150,785      | 36          | 3,324,527    | 44       | 3,499,149    | 0             |
| 83.7 06-rural Res        | 13             | 343,476      | 212           | 9,141,375    | 272         | 65,415,223   | 285      | 74,900,074   | 420,305       |
| 83.8 Ag-ag               | 0              | 0            | 1             | 40,000       | 1           | 450,545      | 1        | 490,545      | 0             |
|                          |                |              |               |              |             |              |          |              |               |
| 84 Residential Total     | 179            | 2,035,920    | 1,443         | 24,211,192   | 1,600       | 241,078,679  | 1,779    | 267,325,791  | 1,125,262     |

## County 15 Chase

## 2025 County Abstract of Assessment for Real Property, Form 45

Schedule XII: Commercial Records - Assessor Location Detail

|       |                     | <u>Unimpro</u> | oved Land    | <u>Impro</u> | oved Land    | <u>Impro</u> | <u>vements</u> | <u> </u> | <u> Fotal</u> | <u>Growth</u> |
|-------|---------------------|----------------|--------------|--------------|--------------|--------------|----------------|----------|---------------|---------------|
| Line# | I Assessor Location | Records        | <u>Value</u> | Records      | <u>Value</u> | Records      | <u>Value</u>   | Records  | <u>Value</u>  |               |
| 85.1  | None                | 1              | 0            | 0            | 0            | 0            | 0              | 1        | 0             | 0             |
| 85.2  | 01-imperial         | 29             | 1,024,315    | 299          | 6,091,052    | 314          | 65,416,654     | 343      | 72,532,021    | 6,634,480     |
| 85.3  | 02-wauneta          | 7              | 46,930       | 53           | 489,469      | 54           | 7,012,734      | 61       | 7,549,133     | 0             |
| 85.4  | 03-lamar            | 1              | 28,200       | 2            | 37,010       | 2            | 110,129        | 3        | 175,339       | 0             |
| 85.5  | 04-champion         | 1              | 21,701       | 9            | 69,848       | 9            | 370,684        | 10       | 462,233       | 0             |
| 85.6  | 05-enders           | 1              | 21,780       | 10           | 178,450      | 10           | 696,263        | 11       | 896,493       | 0             |
| 85.7  | Rc-rural Com        | 5              | 263,488      | 34           | 3,504,886    | 41           | 25,506,990     | 46       | 29,275,364    | 693,064       |
| 86    | Commercial Total    | 45             | 1,406,414    | 407          | 10,370,715   | 430          | 99,113,454     | 475      | 110,890,583   | 7,327,544     |
|       |                     |                |              |              |              |              |                |          |               |               |

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

| M | ar | ket | Ares |  |
|---|----|-----|------|--|
|   |    |     |      |  |

| Pure Grass             | Acres      | % of Acres* | Value       | % of Value* | Average Assessed Value* |
|------------------------|------------|-------------|-------------|-------------|-------------------------|
| 87. 1G1                | 5,489.22   | 2.15%       | 4,505,722   | 2.50%       | 820.83                  |
| 88. 1G                 | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 89. 2G1                | 647.76     | 0.25%       | 679,878     | 0.38%       | 1,049.58                |
| 90. 2G                 | 936.48     | 0.37%       | 781,046     | 0.43%       | 834.02                  |
| 91. 3G1                | 6.36       | 0.00%       | 4,198       | 0.00%       | 660.06                  |
| 92. 3G                 | 153,804.45 | 60.28%      | 108,875,299 | 60.45%      | 707.88                  |
| 93. 4G1                | 87,437.62  | 34.27%      | 60,487,750  | 33.58%      | 691.78                  |
| 94. 4G                 | 6,847.55   | 2.68%       | 4,781,053   | 2.65%       | 698.21                  |
| 95. Total              | 255,169.44 | 100.00%     | 180,114,946 | 100.00%     | 705.86                  |
| CRP                    |            |             |             |             |                         |
| 96. 1C1                | 6.76       | 0.18%       | 6,996       | 0.24%       | 1,034.91                |
| 97. 1C                 | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 98. 2C1                | 1.60       | 0.04%       | 1,456       | 0.05%       | 910.00                  |
| 99. 2C                 | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 100. 3C1               | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 101. 3C                | 2,044.38   | 54.62%      | 1,645,729   | 55.84%      | 805.00                  |
| 102. 4C1               | 1,618.99   | 43.25%      | 1,238,529   | 42.02%      | 765.00                  |
| 103. 4C                | 71.30      | 1.90%       | 54,545      | 1.85%       | 765.01                  |
| 104. Total             | 3,743.03   | 100.00%     | 2,947,255   | 100.00%     | 787.40                  |
| Timber                 |            |             |             |             |                         |
| 105. 1T1               | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 106. 1T                | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 107. 2T1               | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 108. 2T                | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 109. 3T1               | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 110. 3T                | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 111. 4T1               | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 112. 4T                | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 113. Total             | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| Grass Total            | 255,169.44 | 98.55%      | 180,114,946 | 98.39%      | 705.86                  |
| CRP Total              | 3,743.03   | 1.45%       | 2,947,255   | 1.61%       | 787.40                  |
| Timber Total           | 0.00       | 0.00%       | 0           | 0.00%       | 0.00                    |
| 114. Market Area Total | 258,912.47 | 100.00%     | 183,062,201 | 100.00%     | 707.04                  |

# 2025 County Abstract of Assessment for Real Property, Form 45 Compared with the 2024 Certificate of Taxes Levied Report (CTL)

## 15 Chase

|   | 2024 CTL County<br>Total | 2025 Form 45<br>County Total | Value Difference<br>(2025 form 45 - 2024 CTL) | Percent<br>Change | 2025 Growth (New Construction Value) | Percent Change excl. Growth |
|---|--------------------------|------------------------------|---|-------------------|--------------------------------------|-----------------------------|
| 01. Residential   | 235,024,010              | 265,830,586                  | 30,806,576                                    | 13.11%            | 1,125,262                            | 12.63%                      |
| 02. Recreational  | 1,448,393                | 1,495,205                    | 46,812  | 3.23%             | 0                                    | 3.23%                       |
| 03. Ag-Homesite Land, Ag-Res Dwelling                   | 49,156,807               | 61,015,994                   | 11,859,187                                    | 24.13%            | 822,921                              | 22.45%                      |
| 04. Total Residential (sum lines 1-3)                   | 285,629,210              | 328,341,785                  | 42,712,575                                    | 14.95%            | 1,948,183                            | 14.27%                      |
| 05. Commercial  | 103,706,051              | 110,890,583                  | 7,184,532                                     | 6.93%             | 7,327,544                            | -0.14%                      |
| 06. Industrial  | 0                        | 0                            | 0   |                   | 0                                    |                             |
| 07. Total Commercial (sum lines 5-6)                    | 103,706,051              | 110,890,583                  | 7,184,532                                     | 6.93%             | 7,327,544                            | -0.14%                      |
| 08. Ag-Farmsite Land, Outbuildings                      | 59,808,941               | 61,553,844                   | 1,744,903                                     | 2.92%             | 1,033,953                            | 1.19%                       |
| 09. Minerals  | 1,653,381                | 1,504,188                    | -149,193                                      | -9.02             | 0                                    | -9.02%                      |
| 10. Non Ag Use Land                                     | 0                        | 0                            | 0   |                   |                                      |                             |
| 11. Total Non-Agland (sum lines 8-10)                   | 61,462,322               | 63,058,032                   | 1,595,710                                     | 2.60%             | 1,033,953                            | 0.91%                       |
| 12. Irrigated   | 769,098,977              | 861,582,391                  | 92,483,414                                    | 12.02%            |                                      |                             |
| 13. Dryland   | 138,012,363              | 137,945,006                  | -67,357                                       | -0.05%            |                                      |                             |
| 14. Grassland   | 173,163,852              | 183,062,201                  | 9,898,349                                     | 5.72%             |                                      |                             |
| 15. Wasteland   | 20,947                   | 20,947                       | 0   | 0.00%             |                                      |                             |
| 16. Other Agland  | 30,811                   | 30,820                       | 9   | 0.03%             |                                      |                             |
| 17. Total Agricultural Land                             | 1,080,326,950            | 1,182,641,365                | 102,314,415                                   | 9.47%             |                                      |                             |
| 18. Total Value of all Real Property (Locally Assessed) | 1,531,124,533            | 1,684,931,765                | 153,807,232                                   | 10.05%            | 10,309,680                           | 9.37%                       |

# 2025 Assessment Survey for Chase County

## A. Staffing and Funding Information

| 1.  | Deputy(ies) on staff:   |
|-----|---|
|     | 1   |
| 2.  | Appraiser(s) on staff:  |
|     | 0   |
| 3.  | Other full-time employees:  |
|     | 1   |
| 4.  | Other part-time employees:  |
|     | 0   |
| 5.  | Number of shared employees:   |
|     | 0   |
| 6.  | Assessor's requested budget for current fiscal year:                            |
|     | \$213,200   |
| 7.  | Adopted budget, or granted budget if different from above:                      |
|     | \$213,200   |
| 8.  | Amount of the total assessor's budget set aside for appraisal work:             |
|     | \$17,000  |
| 9.  | If appraisal/reappraisal budget is a separate levied fund, what is that amount: |
|     | N/A   |
| 10. | Part of the assessor's budget that is dedicated to the computer system:         |
|     | \$56,000  |
| 11. | Amount of the assessor's budget set aside for education/workshops:              |
|     | \$3,000   |
| 12. | Amount of last year's assessor's budget not used:                               |
|     | \$20,793.15   |

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

| 1.  | Administrative software:   |
|-----|--|
|     | Vanguard   |
| 2.  | CAMA software:   |
|     | Vanguard   |
| 3.  | Personal Property software:  |
|     | Vanguard   |
| 4.  | Are cadastral maps currently being used?   |
|     | Yes  |
| 5.  | If so, who maintains the Cadastral Maps?   |
|     | The cadastral maps are found in the clerk's office, not currently being maintained |
| 6.  | Does the county have GIS software?   |
|     | Yes  |
| 7.  | Is GIS available to the public? If so, what is the web address?                    |
|     | Yes - chase.gworks.com   |
| 8.  | Who maintains the GIS software and maps?   |
|     | The County Assessor's Office with the assistance of GWorks                         |
| 9.  | What type of aerial imagery is used in the cyclical review of properties?          |
|     | Eagle View   |
| 10. | When was the aerial imagery last updated?  |
|     | GIS- 2022 and Eagle View was updated for 2024                                      |

## 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? |
|----|--|
|    | Imperial and Wauneta are zoned.              |
| 4. | When was zoning implemented?                 |
|    | 2000, updated in 2018                        |

## **D. Contracted Services**

| 1. | Appraisal Services:  |
|----|--|
|    | Pritchard & Abbott is contracted for producing mineral valuations. Lake Mac Assessment was contracted for pick-up work for the commercial class. |
| 2. | GIS Services:  |
|    | gWorks   |
| 3. | Other services:  |
|    |  |

## E. Appraisal /Listing Services

| 1. | List any outside appraisal or listing services employed by the county for the current assessment year                   |
|----|---|
|    | No additional other than what was listed above.   |
| 2. | If so, is the appraisal or listing service performed under contract?  |
|    | Yes   |
| 3. | What appraisal certifications or qualifications does the County require?  |
|    | Certified credentials are required for appraisers to work in the county.  |
| 4. | Have the existing contracts been approved by the PTA?   |
|    | Yes   |
| 5. | Does the appraisal or listing service providers establish assessed values for the county?                               |
|    | Operating mineralsthe appraisal service sets the values.  |
|    | The county assessor sets values with the help of the appraiser using Vanguard driven tables based off the local market. |

# 2025 Residential Assessment Survey for Chase County

| 1. | Valuation data collection done by:   |
|----|--|
|    | The Chase County Assessor's Office.  |
| 2. | List and describe the approach(es) used to estimate the market value of residential properties.  |
|    | The cost approach is used. Sales from the local market are used to establish depreciation.   |
| 3. | 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?   |
|    | Previously, when the county had TerraScan, depreciation models were built from market data. As the county converts assessor location data into Vanguard, tables will be provided by the CAMA vendor. Depreciation is developed using local market information. |
| 4. | 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.  |
|    | The same depreciation table will be used for all valuation groups. An economic depreciation of 5% to Enders, Champion, Lamar, 40% to Wauneta have been applied.  |
| 5. | Describe the methodology used to determine the residential lot values?   |
|    | From the market, a per square foot method has been developed.  |
| 6. | How are rural residential site values developed?   |
|    | Rural residential sites are valued the same as 1st acre sites for farms.   |
| 7. | Are there form 191 applications on file?   |
|    | No   |
| 8. | Describe the methodology used to determine value for vacant lots being held for sale or resale?  |
|    | No methodology has been implemented for land under development. Vacant lots are valued based on market studies.  |

# **2025** Commercial Assessment Survey for Chase County

| 1.  | Valuation data collection done by:   |  |
|-----|--|--|
|     | Lake Mac Assessment  |  |
| 2.  | List and describe the approach(es) used to estimate the market value of commercial properties.   |  |
|     | Cost approach is primary but income information has been gathered also   |  |
| 2a. | Describe the process used to determine the value of unique commercial properties.  |  |
|     | Lake Mac Assessment  |  |
| 3.  | 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?   |  |
|     | For the 2023 assessment year, all sales were reviewed, new map areas were completed, and a land study was completed. Both the local market and CAMA tables were used to create a depreciation table for commercial properties in the county. |  |
| 4.  | 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 depreciation table was built for all properties  |  |
| 5.  | Describe the methodology used to determine the commercial lot values.  |  |
|     | A square foot cost was derived from the market, and a per acre value from the market is applied to large parcels. Also a land to build ratio will be studied.  |  |

# 2025 Agricultural Assessment Survey for Chase County

| 1.  | Valuation data collection done by:   |  |
|-----|--|--|
|     | The county assessor and staff.   |  |
| 2.  | Describe the process used to determine and monitor market areas.   |  |
|     | Unique characteristics cannot be identified that would warrant more than one market area within Chase County.  |  |
| 3.  | Describe the process used to identify rural residential land and recreational land in the county apart from agricultural land.   |  |
|     | Property is identified by actual use. Rural residential land is determined when there is no farming activity or not neighboring their active operation. Recreational land is only found around the lake, which is federal (exempt) land. The cabins at the lake are coded as recreational. |  |
| 4.  | Do farm home sites carry the same value as rural residential home sites? If not what methodology is used to determine market value?  |  |
|     | Yes - they are the same value.   |  |
| 5.  | What separate market analysis has been conducted where intensive use is identified in the county?  |  |
|     | Commercial feedlots of over 1,000 head are revalued at the same time as commercial properties with the help of a commercial appraiser. Feed lot site values are used for the smaller feedlots on a ranching operation.   |  |
| 6.  | If applicable, describe the process used to develop assessed values for parcels enrolled in the Wetland Reserve Program.   |  |
|     | There are 3 WRP parcels that are currently valued at dryland.  |  |
| 6a. | Are any other agricultural subclasses used? If yes, please explain.  |  |
|     | No   |  |
|     | If your county has special value applications, please answer the following   |  |
| 7a. | How many parcels have a special valuation application on file?   |  |
|     | N/A  |  |
| 7b. | What process was used to determine if non-agricultural influences exist in the county?   |  |
|     | N/A  |  |
|     | If your county recognizes a special value, please answer the following   |  |
| 7c. | Describe the non-agricultural influences recognized within the county.   |  |
|     | N/A  |  |
|     |  |  |

|     | N/A  |  |
|-----|--|--|
| 7e. | Describe in detail how the special values were arrived at in the influenced area(s). |  |
|     | N/A  |  |

# **Chase County Assessor**

P.O. Box 1299 921 Broadway St. Imperial, NE 69033

Office: 308-882-7506 Fax: 308-882-7556

Tori K. Mueller, Assessor

Terrie State, Deputy Assessor

## Chase County, Nebraska

# Three-Year Plan of Assessment 2025-2026-2027

## Plan of Assessment Requirements:

Pursuant to Neb. Laws 2005, LB 263, Section 9, on or before June 15th of each year, the assessor shall prepare a plan of assessment which describes the assessment actions planned for the next assessment year and two years thereafter. The plan shall indicate the classes or 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 31st of 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 Property Assessment Division of the Department of Revenue on or before October 31st of each year.

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

All property in the State of Nebraska is subject to property tax unless expressly exempt by Nebraska Constitution or is permitted by the constitution and enabling legislation adopted by the legislature. The uniform standard for the assessed value of real property for tax purposes is actual value, which is defined by law as "the market value of real property in the ordinary course of trade." Neb. Rev. Stat. §77-112 (Reissue 2003)

## Assessment levels required for real property are as follows:

- 1. One hundred (100) percent of actual value for all classes of real property excluding agricultural and horticultural land;
- 2. Seventy-five (75) percent of actual value for agricultural land and horticultural land; and
- 3. Seventy-five (75) percent of special value as defined in §77-1343 and at its actual value when the land is disqualified for special valuation under §77-1347 for agricultural land and horticultural land which meets the qualifications for special valuation under §77-1344. Neb. Rev. Stat. §77-201 (R.S. Supp. 2006)

#### **Current Resources:**

### Staff/Budget/Training

Current Staff include Assessor, Deputy Assessor (part-time), and 2 Clerks(full-time). A valid Nebraska Assessor's Certificate is required in order to file for or assume the position of County Assessor. Assessor and Deputy Assessor currently hold a Nebraska Assessor's Certificate. The county contracts with an independent appraiser, as needed, for appraisal maintenance.

The proposed budget for the assessor's budget for FY 2024-2025 is \$213,450. The requested portion of the budget for reappraisal work is \$10,000.

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The assessor believes continuing education is vital to maintaining proper assessment action. The assessor attends as many monthly district meetings as possible, as well as workshops offered by the Nebraska Association of County Officials and the Property Assessment Division of the Department of Revenue. The assessor is in good standing with the state and is completing continuing education to comply with required hours to be current through December 31, 2026. So far, the assessor has taken a total of 55.5 hours toward the required 60 hours for recertification over the 4-year period.

#### **Record Maintenance**

Chase County is contracted with GWorks for their GIS mapping program and all maintenance to the GIS data. The cadastral maps and aerial maps are no longer updated, due to the fact that all information is available on the GIS system.

Property record cards, both electronically and hard copies, are updated as needed with appraisal information, land use and soil worksheets. Each card contains parcel information such as current owner and address, legal description and situs, photographs, sketches, property classification code, tax district, and school district. The property record cards are filed by legal description.

Chase County uses Vanguard CamaVision Software as our CAMA (computer assisted mass appraisal). The county will continue to use the old CAMA software, TerraScan, for record purposes only till reappraisals are completed in 2025 at which that system will be discontinued and the complete transition with Vanguard will be complete.

The public can access county parcel information records via the Internet at <a href="http://chase.gworks.com">http://chase.gworks.com</a> The county also maintains a website at <a href="http://chasecounty.nebraska.gov">http://chasecounty.nebraska.gov</a>

#### **Assessment Procedures:**

### Discover/List/Inventory Property

The assessor's office receives copies of all zoning permits from incorporated and unincorporated jurisdictions and deeds from the register of deeds to aid in property discovery. Data collection is done on a regular basis to ensure listings are current and accurate. Utilization of the local NRCS, and NRD offices is also useful in tracking land usage.

#### Sales Review

The Assessor considers all sales to be arm's length, unless through the verification process, it is proven to be otherwise. Along with personal knowledge, the sales are verified with the buyer. Most of the verification is done by personal contact or through a questionnaire mailed out to each the buyer.

Chase County processes an average of two-hundred fifty Real Estate Transfer Form 521's annually. These are filed on a timely basis with the Department of Assessment & Taxation. Standards of sales review from the International Association of Assessing Officers, Standard of Ratio Studies, 1999, are adhered to.

### **Data Collection**

Chase County will implement procedures to complete a physical routine inspection of all properties over a six-year cycle.

#### **Ratio Studies**

Ratio studies are a vital tool in considering any assessment actions taken. Ratio studies are conducted internally to determine whether any assessment action is required in a specific area or class of property. Consultation with the field liaison is an important part of this process.

### Value Approaches

**Market Approach:** The market approach is used on all classes of property to obtain market value for each parcel of property. Sales comparison is the most common way to determine market value on similar properties.

Cost Approach: The cost approach is primarily used in the valuation process of residential and commercial properties. Vanguard 2020 costing manual is used on Residential and Commercial properties to arrive at Replacement Cost New (RCN). A depreciation factor derived from market analysis within the county is used to apply to the RCN to determine market value. A depreciation study completed in 2023 by the county's assessor, Lake Mac Assessment (commercial appraiser), and Vanguard staff for residential, rural residential and commercial revaluation was used for the current year market values.

**Income Approach:** The income approach is primarily used in the valuation of commercial properties. Collection and analysis of income and expense data was completed in 2022-2023 by the county's contracted appraiser, Lake Mac Assessment.

**Land** valuation studies will be performed on an annual basis. A three-year study of arms-length transactions will be used to obtain current market values.

#### Reconciliation of Value

A reconciliation of the three approaches to value (if applicable) will be completed and documented.

### Sales Ratio Review

Upon completion of assessment actions, sales ratio studies are reviewed to determine if the statistics are within the guidelines set forth by the state.

### Notices

Change of value notices are sent to the property owner of record no later than June 1st of each year as required by §77-1315. Prior to notices being sent, an article is published in the paper to keep taxpayers informed of the process.

### Level of Value, Quality and Uniformity for assessment year 2024:

| Property Class | Ratio (Level of Value) |
|----------------|------------------------|
| Residential    | 96.00                  |
| Commercial     | 98.00                  |
| Agricultural   | 73.00                  |

For more information regarding statistical measures, see 2024 Reports & Opinions issued by the Property Assessment Division of the Department of Revenue, April 2024.

### Assessment Actions Planned for Assessment Tax Year 2024:

**Residential:** Rural Residential Parcels will be reviewed. New measurements and physical inspections of the condition and all improvements and outbuildings on each property record card will be reviewed. Sales information will be reviewed to determine if depreciation tables being used need to be updated.

The assessor will continue to monitor and review the residential parcels, including farm sites and outbuildings, within the county to determine if there are changes in the market that would require a change in assessment. Statistical studies will be completed to determine if ratios reflect values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Commercial: Commercial property will be reviewed again in tax year 2029.

The assessor will continue to monitor and review the commercial parcels within the county to determine if there are changes in the market that would require a change in assessment. Statistical studies will be completed to determine if ratios reflect values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review. The county will contract with an independent appraiser for any new commercial properties.

Agricultural: Land imagery will be reviewed in tax year 2025.

The assessor will continue to monitor and review the agricultural parcels within the county to determine if there are changes in the market that would require a change in assessment. A market analysis of agricultural sales by land classification group will be conducted to determine what adjustments, if any, need to be made to comply with statistical measures. Land use review will be completed using the Chase County GIS page and information from the local NRD, FSA offices. Improved agricultural sales will be monitored through ratio studies.

### Assessment Actions Planned for Assessment Tax Year 2024:

**Residential:** Rural Residential Parcels will be reviewed. New measurements and physical inspections of the condition and all improvements and outbuildings on each property record card will be reviewed. Sales information will be reviewed to determine if depreciation tables being used need to be updated.

The assessor will continue to monitor and review the residential parcels, including farm sites and outbuildings, within the county to determine if there are changes in the market that would require a change in assessment. Statistical studies will be completed to determine if ratios reflect values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Commercial: Commercial property will be reviewed again in tax year 2029.

The assessor will continue to monitor and review the commercial parcels within the county to determine if there are changes in the market that would require a change in assessment. Statistical studies will be completed to determine if ratios reflect values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review. The county will contract with an independent appraiser for any new commercial properties.

Agricultural: Land imagery will be reviewed in tax year 2025.

The assessor will continue to monitor and review the agricultural parcels within the county to determine if there are changes in the market that would require a change in assessment. A market analysis of agricultural sales by land classification group will be conducted to determine what adjustments, if any, need to be made to comply with statistical measures. Land use review will be completed using the Chase County GIS page and information from the local NRD, FSA offices. Improved agricultural sales will be monitored through ratio studies.

### Assessment Actions Planned for Assessment Tax Year 2025:

**Residential:** Small Towns; Lamar, Champion, Enders, & Lake Cabins, Residential Parcels will be reviewed. New measurements and physical inspections of the condition and all improvements and outbuildings on each property record card will be reviewed. Sales information will be reviewed to determine if depreciation tables being used need to be updated.

The assessor will continue to monitor and review the residential parcels, including farm sites and outbuildings, within the county to determine if there are changes in the market that would require a change in assessment. Statistical studies will be completed to determine if ratios reflect values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Commercial: Commercial property will be reviewed again in the tax year 2029.

The assessor will continue to monitor and review the commercial parcels within the county to determine if there are changes in the market that would require a change in assessment. Statistical studies will be completed to determine if ratios reflect values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review. The county will contract with an independent appraiser for any new commercial properties.

**Agricultural:** Land imagery will be reviewed. Imagery of the land is done by comparing land use and any changes from past years and adjustments will be calculated using the land use calculator on the ArcMap software.

The assessor will continue to monitor and review the agricultural parcels within the county to determine if there are changes in the market that would require a change in assessment. A market analysis of agricultural sales by land classification group will be conducted to determine what adjustments, if any, need to be made to comply with statistical measures. Land use review will be completed using the Chase County GIS page and information from the local NRD, FSA offices. Improved agricultural sales will be monitored through ratio studies.

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

**Permissive Exemptions:** Review annual filings of applications for new or continued exempt use and make recommendation to county board. This office receives approximately **40 applications annually**.

**Homestead Exemptions:** Review annual filings of applications; process approvals and denials; send denial notifications to applicants no later than July 31; data will be submitted through the Centurion website along with sending the applications to Department of Revenue no later than August 1 annually. This office receives approximately **160 applications annually**.

**Homestead Exemption Tax Loss Report:** Compile tax loss due to Homestead Exemptions and report no later than November 30 annually.

**Personal Property Schedules:** Review annual filings of agricultural and commercial schedules. This office receives approximately **575 personal property schedules annually**.

Form 45 County Abstract of Assessment for Real Property and Assessed Value Update: Compile all real property valuation information and report no later than March 19 annually.

**Board of Educational Land and Funds Report:** Compile all valuations for properties and report no later than March 31 annually.

Change of Value Notification: Notification sent no later than June 1 annually to all property owners whose value changed from the prior year.

Personal Property Abstract to be filed electronically no later than July 20.

Tax List Corrections: Prepare tax list corrections documents for County Board of Equalization review.

**Taxable Value and Growth Certifications:** Total assessments for real, personal and centrally assessed properties are reported to all political subdivisions no later than August 20 annually.

**School District Taxable Value Report:** Final report of taxable value for all school districts located within the county to be filed no later than August 25 annually.

**Annual Inventory Statement:** Report of all personal property in possession of this office to be filed with the County Board by August 31 annually.

**Average Residential Value Report:** Certification of the average residential value for Homestead Exemption purposes filed no later than September 1 annually.

Three Year Plan of Assessment: Assessment plan detailing the next three years that must be prepared by June 15 annually, submitted to the County Board of Equalization no later than July 31 annually and filed no later than October 31 annually.

**Tax List:** Certification of the tax list, for both real and personal property within the county, which must be delivered to the treasurer no later than November 22 annually.

**Certificate of Taxes Levied**: Final report of the total taxes to be collected by the county to be filed no later than December 1 annually.

**Government Owned Properties Report:** Report of taxable and exempt state or governmental political subdivision owned properties to be filed for the year 2004 and every 4th year thereafter no later than December 1 annually.

#### Conclusion:

The Chase County Assessor makes every effort to comply with state statute and the rules and regulations of the Department of Property Assessment and Taxation to attempt to assure uniform and proportionate assessments of all properties in Chase County.

Considering the broad range of duties this office is responsible for, it is anticipated that there will always be a need for the services of a contract appraiser. However, it is the goal of this office to ultimately complete the majority of the appraisal work by the assessor and office staff, as budgetary concerns exist.

Lastly, it is a high priority that this office makes every effort to promote good public relations and keep the public apprised of the assessment practices required by law.

Respectfully submitted,

Tori Mueller

Chase County Assessor