

Good Life. Great Service.

DEPARTMENT OF REVENUE

2021 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTRATOR

GRANT COUNTY



ST THE STATE

Commissioner Hotz :

The Property Tax Administrator has compiled the 2021 Reports and Opinions of the Property Tax Administrator for Grant County pursuant to <u>Neb. Rev. Stat. § 77-5027</u>. 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 Grant County.

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

For the Tax Commissioner

Sincerely,

April 7, 2021

Kuth a. Sorensen

Ruth A. Sorensen Property Tax Administrator 402-471-5962

cc: Christee Haney, Grant County Assessor

PO Box 94818 Lincoln, Nebraska 68509-4818 PHONE 402-471-5984 FAX 402-471-5993

2021 Reports and Opinions of the Property Tax Administrator:

Certification to the Commission Introduction County Overview Residential Correlation Commercial Correlation Agricultural Land Correlation Property Tax Administrator's Opinion

Appendices:

Commission Summary

Statistical Reports and Displays:

Residential Statistics Commercial Statistics Chart of Net Sales Compared to Commercial Assessed Value Agricultural Land Statistics Table-Average Value of Land Capability Groups Special Valuation Statistics (if applicable)

Market Area Map Valuation History Charts

County Reports:

County Abstract of Assessment for Real Property, Form 45 County Abstract of Assessment for Real Property Compared to the Prior Year Certificate of Taxes Levied (CTL) Assessor Survey Three-Year Plan of Assessment Special Value Methodology (if applicable) Ad Hoc Reports Submitted by County (if applicable)

Introduction

Pursuant to <u>Neb. Rev. Stat. § 77-5027</u>, annually, the Property Tax Administrator (PTA) shall 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 for consideration 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 <u>Neb. Rev. Stat. § 77-1327</u>. From this sales file, the Division prepares a statistical analysis comparing assessments to sale prices for arm's-length sales (assessment sales ratio). 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 professionally accepted mass appraisal methods are used and that those methods will generally produce uniform and proportionate valuations.

The PTA considers the statistical reports and the analysis of assessment practices when forming conclusions on both the level of value and quality of assessment. The consideration of both the statistical indicators and assessment processes used to develop valuations is necessary to accurately determine the level of value and quality of assessment. Assessment practices that produce a biased sales file will generally produce a biased statistical indicator, which, on its face, would otherwise appear to be valid. Likewise, statistics produced on small, unrepresentative, or otherwise unreliable samples, may indicate issues with assessment uniformity and assessment level – however, a detailed review of the practices and valuation models may suggest otherwise. For these reasons, the detail of the 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 a county assessor's assessment performance, the Division 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 value against the total of selling prices. The weighted mean ratio can be heavily influenced by sales of large-dollar property with extreme ratios.

The mean ratio is used as a basis for other statistical calculations, such as the Price Related Differential (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 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.

The confidence interval is another measure used to evaluate the reliability of the statistical indicators. The Division 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 <u>Neb. Rev.</u> <u>Stat. §77-5023</u>, the acceptable range is 69% to 75% of actual value for agricultural land and 92% to 100% for all other classes of real property.

Nebraska 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, industrial apartments) | 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 |
| - | 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. The Division considers this chart and the analyses of factors impacting the COD 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 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 IAAO's recognition 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.

Analysis of Assessment Practices:

The Division reviews assessment practices that ultimately affect the valuation of real property in each county. This review is done to ensure the reliability of the statistical analysis and to ensure professionally accepted mass appraisal methods 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 <u>Neb. Rev. Stat. §77-1327</u>, 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.

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 <u>Neb. Rev. Stat. § 77-1311.03</u> and also to confirm that all property is being uniformly listed and described for valuation purposes.

Valuation methodologies developed by the county assessor are reviewed for both appraisal logic and to ensure compliance with professionally accepted mass appraisal methods. Methods and sales used to develop lot values, 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.

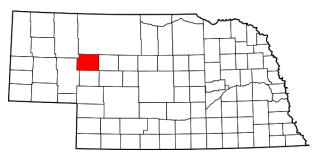
Comprehensive review of assessment practices in each county is conducted throughout the year. When practical, if potential issues are identified they are presented to the county assessor for clarification and correction, if necessary. The county assessor can then work to implement corrective measures prior to establishing assessed values. The PTA's conclusion that assessment quality is either compliant or not compliant with professionally accepted mass appraisal methods is based on the totality of the assessment practices in the county.

Reviews of the timeliness of submission of sales information, equalization of sold/unsold properties in the county, the accuracy of the AVU data, and the compliance with statutory reports, are completed annually for each county. If there are inconsistencies found or concerns about any of these reviews, those inconsistencies or concerns are addressed in the Correlation Section of the R&O for the subject real property, for the applicable county. Any applicable corrective measures taken by the county assessor to address the inconsistencies or concerns are reported along with the results of those corrective measures.

*Further information may be found in Exhibit 94

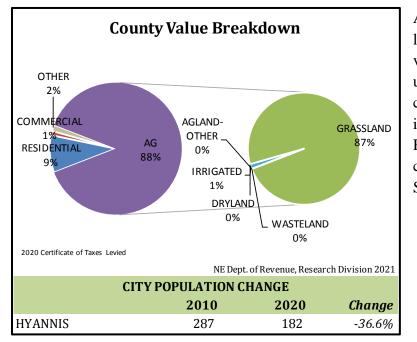
County Overview

With a total area of 776 square miles, Grant County has 623 residents, per the Census Bureau Quick Facts for 2019, reflecting an overall population increase over the 2010 U.S. Census of 2%. Reports indicate that 75% of county residents are homeowners and 90% of residents occupy the same residence as in the prior year (Census Quick Facts). The average



home value is \$60,367 (2020 Average Residential Value, Neb. Rev. Stat. § 77-3506.02).

The majority of the commercial properties in Grant County are located in and around Hyannis, the county seat. According the U.S. Census Bureau, there are 27 employer establishments with total employment of 89, an 8% decrease in total employment from the prior year.



Agricultural land is the single largest contributor to the county's valuation base. Grassland makes up a majority of the land in the county. Grant County is included in the Upper Loup Natural Resources District (NRD). The county is located in the heart of the Sand Hills region.

Assessment Actions

Since all rural improvements were reviewed last year and the village of Hyannis is current in the inspection cycle, the county assessor worked to address outbuilding and garage issues discovered while working with the new Computer- Assisted Mass Appraisal (CAMA) program. The county assessor also analyzed residential lot values by the abstraction method and determined that the current values would not be changed. Pickup work was also completed that found new construction/additions to the farm dwellings and the village of Hyannis.

Assessment Practice Review

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

The sales verification and qualification process for Grant County is primarily based on the personal knowledge of the county assessor. If questions arise regarding a sales transaction, the county assessor contacts the parties involved. All disqualified sales are well-documented. Therefore, it is believed that all arm's-length transactions are made available for measurement purposes.

The last residential lot study was conducted in 2011, but the county assessor does accomplish an annual review of the sales and determines if lot values should be changed. As noted in the Assessment Actions section, the county assessor did analyze the residential lots using the abstraction method, but determined no change was warranted at this time. There is not a viable residential market in Grant County.

There is only one residential valuation group utilized for Grant County. Review of the cost and depreciation tables, as well as the rural site study indicate that these are acceptable within the last two to three years (2018 and 2019, respectively).

The county assessor has not submitted a written valuation methodology, but is updating current assessment information via a sale book. Grant County is current with the six-year inspection and review requirement.

Description of Analysis

There were nine residential sales that were deemed qualified during the timeframe of the residential study period. All three measures of central tendency are above range. A further review of the sales indicates that none are within acceptable range, and the ratios show a span of 63% to 138%. The sample is quite small and not representative of the overall residential base. No rural residential

sales are found in the sample. Thus, the statistical profile of nine sales is not reliable to establish a point estimate for the level of value.

A comparison of the Grant County 10 year annual percent change (without growth) residential history with other surrounding counties' (Garden, McPherson and Hooker) of similar economies, indicates that the residential valuation change over the same period of time is similar between Grant County and the neighboring counties (Chart 2, found in the Appendix).

Equalization and Quality of Assessment

An overall review of the assessment practices in the county show that all residential properties are assessed through the same equalized means and follow generally accepted mass appraisal techniques.

Level of Value

Based on the review of all available information, the level of value of residential property in Grant County is determined to be at the statutory level of 100% of market value.

Assessment Actions

Assessment actions for the current assessment year included reviewing commercial lot values by the abstraction method. It was determined that the current commercial lot values did not require adjustment.

Assessment Practice Review

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

Commercial sales verification and qualification is based primarily on the county assessor's personal knowledge of the small number of commercial transactions that occur within the county. Follow-up questions regarding a sale elicits a telephone call to either the buyer or seller. Disqualified commercial sales include clear documentation of the reason for exclusion. Therefore, all arm's-length sales are available for measurement purposes.

Due to the very small number of commercial transactions that occurred within the county during the three-year timeframe of the sales period study (an average of two to three sales for the study period), the last lot study was conducted in 2011, with a yearly review of the sales. As noted in the assessment actions above the county assessor did analyze commercial lots by the abstraction method but determined that current lot values should remain.

Cost and depreciation schedules are dated 2017. The county assessor utilizes only one valuation group that includes all commercial property within the county.

The six-year review and inspection and cycle is current, the last physical review of commercial property occurred in 2017.

Description of Analysis

Only one qualified commercial sale occurred during the current three year sales study period. A review of the four non-qualified sales indicates that one was a distressed sale from the historical society, two were name changes, and the other transfer was a divorce decree. There is no active commercial market in Grant County and a review of the assessment practices of the county will constitute the primary factor for determining statutory compliance.

Comparison of Grant County's annual percent change to commercial value over the last 10 years with neighboring counties—Arthur, Garden, Hooker and McPherson Counties—indicates a similar change in commercial valuation. Review of the 2021 County Abstract of Assessment for Real Property, Form 45 Compared with the 2020 Certificate of Taxes Levied Report (CTL) reveals

less than one-half of one percent change to the commercial base with no growth. This indicates that the routine maintenance of the commercial property class produced virtually no change to the commercial property class as a whole.

Equalization and Quality of Assessment

Based on the county assessor's assessment practices as describe above, the commercial property class in Grant County is equalized and the quality of assessment complies with generally accepted mass appraisal techniques.

Level of Value

Based on the review of all available information, the level of value of commercial property in Grant County is determined to be at the statutory level of 100% of market value.

Assessment Actions

Assessment actions taken to address the agricultural land class for assessment year 2021 included a sale review of all qualified sales and a comparison of general market movement in surrounding counties. The county assessor determined that a 7% increase to both irrigated land and grassland was necessary to reflect the market.

Assessment Practice Review

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

Comparison of agricultural land sales with the statewide average indicated that the Grant County assessor's land use is above the aggregated average. This was confirmed by analyzing the agricultural land sales that occurred during the sales study period. Eight of the 13 agricultural land sales were deemed to be qualified sales by the county assessor. The remaining five had sufficient documentation explaining the reasons for disqualification. Thus, all arm's-length agricultural sales were available for measurement purposes.

Land use is updated by means of aerial imagery compared to the current property record, and the date of the last review was 2018. The county assessor does not recognize non-agricultural influence within the county and therefore has no special value. All improvements on agricultural land was last reviewed in 2020.

Since Grant County consists almost exclusively of grassland (98%) and ranching operations, the county assessor has determined that there is only one agricultural market area.

Regarding agricultural land intensive use, the county assessor has not identified agricultural land parcels with intensive use in the county. There are no commercial feeding operations in the county.

Description of Analysis

During the sales study period, eight qualified sales occurred. All eight sales were 95% Majority Land Use (MLU) grassland. By study year, six of the qualified sales occurred during the first year of the study and the remaining two are divided among the middle and latest year. For such a small sample, all measures of central tendency are within acceptable range and are supported by the qualitative statistical measures.

With the increased values to irrigated land, especially grassland, agricultural land values in Grant County are equalized with adjoining counties—as shown by the "Grant County 2021 Average Acre Value Comparison" table found in the Appendix.

Equalization and Quality of Assessment

Based on the review of all information, the quality of assessment of agricultural property in Grant County complies with generally accepted mass appraisal techniques.

| 80%MLU By Market Area RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD |
|--------------------------------|-------|--------|-------|----------|-------|--------|
| Grass County | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 |
| 1 | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 |
| ALL | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 |

Level of Value

Based on analysis of all available information, the level of value of agricultural land in Grant County is determined to be at the statutory level of 75% of market value.

2021 Opinions of the Property Tax Administrator for Grant 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 Property | 100 | Meets generally accepted mass appraisal techniques. | No recommendation. |
| | | | |
| Commercial Real Property | 100 | Meets generally accepted mass appraisal techniques. | No recommendation. |
| | | | |
| Agricultural Land | 75 | Meets generally accepted mass appraisal techniques. | No recommendation. |
| | | | |

**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, 2021.



Ruth a. Sorensen

Ruth A. Sorensen Property Tax Administrator

APPENDICES

2021 Commission Summary

for Grant County

Residential Real Property - Current

| Number of Sales | 9 | Median | 112.55 |
|------------------------|-----------|------------------------------------|----------|
| Total Sales Price | \$361,200 | Mean | 112.85 |
| Total Adj. Sales Price | \$361,200 | Wgt. Mean | 106.01 |
| Total Assessed Value | \$382,894 | Average Assessed Value of the Base | \$26,343 |
| Avg. Adj. Sales Price | \$40,133 | Avg. Assessed Value | \$42,544 |

Confidence Interval - Current

| 95% Median C.I | 98.34 to 132.86 |
|--|-----------------|
| 95% Wgt. Mean C.I | 78.25 to 133.76 |
| 95% Mean C.I | 94.66 to 131.04 |
| % of Value of the Class of all Real Property Value in the County | 3.87 |
| % of Records Sold in the Study Period | 2.56 |
| % of Value Sold in the Study Period | 4.14 |

Residential Real Property - History

| Year | Number of Sales | LOV | Median |
|------|-----------------|-----|--------|
| 2020 | 17 | 100 | 98.24 |
| 2019 | 16 | 100 | 107.56 |
| 2018 | 11 | 100 | 98.78 |
| 2017 | 11 | 100 | 99.39 |

2021 Commission Summary

for Grant County

Commercial Real Property - Current

| Number of Sales | 1 | Median | 93.57 |
|------------------------|----------|------------------------------------|----------|
| Total Sales Price | \$90,000 | Mean | 93.57 |
| Total Adj. Sales Price | \$90,000 | Wgt. Mean | 93.57 |
| Total Assessed Value | \$84,217 | Average Assessed Value of the Base | \$31,664 |
| Avg. Adj. Sales Price | \$90,000 | Avg. Assessed Value | \$84,217 |

Confidence Interval - Current

| 95% Median C.I | N/A |
|--|------|
| 95% Wgt. Mean C.I | N/A |
| 95% Mean C.I | N/A |
| % of Value of the Class of all Real Property Value in the County | 0.97 |
| % of Records Sold in the Study Period | 1.37 |
| % of Value Sold in the Study Period | 3.64 |

Commercial Real Property - History

| Year | Number of Sales | LOV | Median | |
|------|-----------------|-----|--------|--|
| 2020 | 2 | 100 | 80.40 | |
| 2019 | 2 | 100 | 80.40 | |
| 2018 | 1 | 100 | 111.32 | |
| 2017 | 4 | 100 | 145.04 | |

38 Grant

RESIDENTIAL

PAD 2021 R&O Statistics (Using 2021 Values) Qualified

Date Range: 10/1/2018 To 9/30/2020 Posted on: 1/31/2021

| | | | | Date Range. | 10/1/2010 10 9/3 | 0/2020 Postet | J ON. 1/31/202 | 1 | | | |
|---------------------------------|---------------------------|--------|-------------|-------------|------------------|-------------------------------------|----------------|--------|------------------------|------------------|-----------|
| Number of Sales: 9 | | MED | DIAN: 113 | | | COV : 20.97 | | | 95% Median C.I.: 98.34 | 4 to 132.86 | |
| Total Sales Price: 361,200 | WGT. MEAN: 106 STD: 23.66 | | | | | 95% Wgt. Mean C.I.: 78.25 to 133.76 | | | | | |
| Total Adj. Sales Price: 361,200 | | М | EAN: 113 | | Avg. Abs. | . Dev: 17.58 | | | 95% Mean C.I.: 94.66 | 3 to 131.04 | |
| Total Assessed Value: 382,894 | | | | | | | | | | | |
| Avg. Adj. Sales Price: 40,133 | | (| COD: 15.62 | | MAX Sales I | Ratio : 138.10 | | | | | |
| Avg. Assessed Value : 42,544 | | I | PRD: 106.45 | | MIN Sales I | Ratio : 62.99 | | | Prir | nted:3/18/2021 4 | 4:49:40PM |
| 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-18 To 31-DEC-18 | 1 | 138.10 | 138.10 | 138.10 | 00.00 | 100.00 | 138.10 | 138.10 | N/A | 40,000 | 55,239 |
| 01-JAN-19 To 31-MAR-19 | 2 | 95.61 | 95.61 | 94.55 | 34.12 | 101.12 | 62.99 | 128.23 | N/A | 77,500 | 73,279 |
| 01-APR-19 To 30-JUN-19 | | | | | | | | | | | |
| 01-JUL-19 To 30-SEP-19 | 3 | 112.55 | 114.13 | 108.46 | 09.82 | 105.23 | 98.34 | 131.49 | N/A | 24,733 | 26,825 |
| 01-OCT-19 To 31-DEC-19 | 1 | 132.86 | 132.86 | 132.86 | 00.00 | 100.00 | 132.86 | 132.86 | N/A | 20,000 | 26,571 |
| 01-JAN-20 To 31-MAR-20 | 1 | 110.66 | 110.66 | 110.66 | 00.00 | 100.00 | 110.66 | 110.66 | N/A | 17,000 | 18,813 |
| 01-APR-20 To 30-JUN-20 | | | | | | | | | | | |
| 01-JUL-20 To 30-SEP-20 | 1 | 100.43 | 100.43 | 100.43 | 00.00 | 100.00 | 100.43 | 100.43 | N/A | 55,000 | 55,239 |
| Study Yrs | | | | | | | | | | | |
| 01-OCT-18 To 30-SEP-19 | 6 | 120.39 | 111.95 | 104.86 | 17.16 | 106.76 | 62.99 | 138.10 | 62.99 to 138.10 | 44,867 | 47,045 |
| 01-OCT-19 To 30-SEP-20 | 3 | 110.66 | 114.65 | 109.37 | 09.77 | 104.83 | 100.43 | 132.86 | N/A | 30,667 | 33,541 |
| Calendar Yrs | | | | | | | | | | | |
| 01-JAN-19 To 31-DEC-19 | 6 | 120.39 | 111.08 | 101.77 | 16.43 | 109.15 | 62.99 | 132.86 | 62.99 to 132.86 | 41,533 | 42,267 |
| ALL | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |
| VALUATION GROUP | | | | | | | | | | Avg. Adj. | Avg. |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Sale Price | Assd. Val |
| 1 | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |
| ALL | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |
| PROPERTY TYPE * | | | | | | | | | | Avg. Adj. | Avg. |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Sale Price | Assd. Val |
| 01 | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |
| 06 | | | | | | | | | | -, | , - |
| 07 | | | | | | | | | | | |
| | 9 | 110 55 | 110.05 | 400.04 | 15.00 | 100 45 | 60.00 | 120.40 | 00.24 to 420.00 | 40 400 | 40 544 |
| ALL | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |

Page 1 of 2

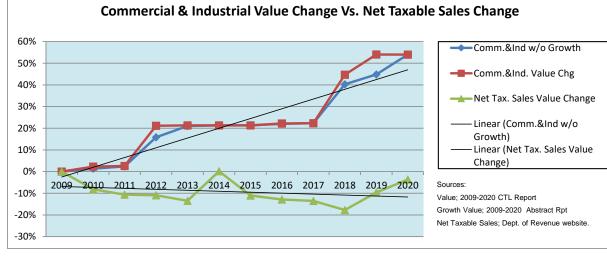
PAD 2021 R&O Statistics (Using 2021 Values)

Page 2 of 2

| 38 Grant | | | | | | | zi valuesj | | | | |
|---------------------------------|-------|--------|-------------|-------------|------------------|----------------|-----------------|--------|--------------------|-------------------|-----------|
| RESIDENTIAL | | | | Date Range: | 10/1/2018 To 9/3 | 0/2020 Posted | d on: 1/31/2021 | | | | |
| Number of Sales: 9 | | MED | DIAN: 113 | | | COV : 20.97 | | | 95% Median C.I. : | 98.34 to 132.86 | |
| Total Sales Price: 361,200 | | WGT. M | EAN: 106 | | | STD: 23.66 | | 95 | % Wgt. Mean C.I. : | 78.25 to 133.76 | |
| Total Adj. Sales Price: 361,200 | | М | EAN: 113 | | Avg. Abs. | Dev: 17.58 | | | 95% Mean C.I. : | 94.66 to 131.04 | |
| Total Assessed Value : 382,894 | | | | | | | | | | | |
| Avg. Adj. Sales Price: 40,133 | | 0 | COD: 15.62 | | MAX Sales I | Ratio : 138.10 | | | | | |
| Avg. Assessed Value : 42,544 | | I | PRD: 106.45 | | MIN Sales I | Ratio : 62.99 | | | | Printed:3/18/2021 | 4:49:40PM |
| SALE PRICE * | | | | | | | | | | Avg. Adj. | Avg. |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C. | | - |
| Low \$ Ranges | | | | | | | | | | | |
| Less Than 5,000 | | | | | | | | | | | |
| Less Than 15,000 | 1 | 131.49 | 131.49 | 131.49 | 00.00 | 100.00 | 131.49 | 131.49 | N/A | 5,500 | 7,232 |
| Less Than 30,000 | 4 | 121.08 | 118.34 | 113.54 | 11.43 | 104.23 | 98.34 | 132.86 | N/A | 17,800 | 20,210 |
| Ranges Excl. Low \$ | | | | | | | | | | | |
| Greater Than 4,999 | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |
| Greater Than 14,999 | 8 | 111.61 | 110.52 | 105.61 | 15.61 | 104.65 | 62.99 | 138.10 | 62.99 to 138.10 | 44,463 | 46,958 |
| Greater Than 29,999 | 5 | 112.55 | 108.46 | 104.16 | 18.29 | 104.13 | 62.99 | 138.10 | N/A | 58,000 | 60,411 |
| Incremental Ranges | | | | | | | | | | | |
| 0 ТО 4,999 | | | | | | | | | | | |
| 5,000 TO 14,999 | 1 | 131.49 | 131.49 | 131.49 | 00.00 | 100.00 | 131.49 | 131.49 | N/A | 5,500 | 7,232 |
| 15,000 TO 29,999 | 3 | 110.66 | 113.95 | 112.04 | 10.40 | 101.70 | 98.34 | 132.86 | N/A | 21,900 | 24,536 |
| 30,000 TO 59,999 | 3 | 112.55 | 117.03 | 115.18 | 11.16 | 101.61 | 100.43 | 138.10 | N/A | 45,000 | 51,832 |
| 60,000 TO 99,999 | 2 | 95.61 | 95.61 | 94.55 | 34.12 | 101.12 | 62.99 | 128.23 | N/A | 77,500 | 73,279 |
| 100,000 TO 149,999 | | | | | | | | | | | |
| 150,000 TO 249,999 | | | | | | | | | | | |
| 250,000 TO 499,999 | | | | | | | | | | | |
| 500,000 TO 999,999 | | | | | | | | | | | |
| 1,000,000 + | | | | | | | | | | | |
| ALL | 9 | 112.55 | 112.85 | 106.01 | 15.62 | 106.45 | 62.99 | 138.10 | 98.34 to 132.86 | 40,133 | 42,544 |

| | | | | | | | | | | | Page 1 of 2 |
|---|-------|--------|-------------|-------------|-------------------|---------------------------|---------------|-------|-----------------------|------------------|-------------|
| 38 Grant | | | | PAD 202 | 1 R&O Statisti | ics (Using 202 Ilified | 21 Values) | | | | |
| COMMERCIAL | | | | Date Range: | 10/1/2017 To 9/30 | | on: 1/31/2021 | | | | |
| Number of Sales : 1 | | MED | DIAN: 94 | | | COV: 00.00 | | | 95% Median C.I.: N/A | λ. | |
| Total Sales Price: 90,000 | | WGT. M | EAN: 94 | | | STD: 00.00 | | 95 | % Wgt. Mean C.I.: N/A | ι. | |
| Total Adj. Sales Price: 90,000 | | М | EAN: 94 | | Avg. Abs. | Dev: 00.00 | | | 95% Mean C.I.: N/A | N | |
| Total Assessed Value: 84,217 Avg. Adj. Sales Price: 90,000 | | (| COD: 00.00 | | MAX Sales F | Ratio : 93.57 | | | | | |
| Avg. Assessed Value : 84,217 | | | PRD: 100.00 | | | Ratio : 93.57 | | | Pi | rinted:3/18/2021 | 4:49:41PM |
| 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-17 To 31-DEC-17 | | | | | | | | | | | |
| 01-JAN-18 To 31-MAR-18 | | | | | | | | | | | |
| 01-APR-18 To 30-JUN-18 | | | | | | | | | | | |
| 01-JUL-18 To 30-SEP-18 | | | | | | | | | | | |
| 01-OCT-18 To 31-DEC-18 | | | | | | | | | | | |
| 01-JAN-19 To 31-MAR-19 | | | | | | | | | | | |
| 01-APR-19 To 30-JUN-19 01-JUL-19 To 30-SEP-19 | | | | | | | | | | | |
| 01-0CT-19 To 31-DEC-19 | | | | | | | | | | | |
| 01-JAN-20 To 31-MAR-20 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| 01-APR-20 To 30-JUN-20 | | 00.07 | 00.01 | 00.01 | 00.00 | 100100 | 00.01 | 00.01 | | 00,000 | 0.,2 |
| 01-JUL-20 To 30-SEP-20 | | | | | | | | | | | |
| Study Yrs | | | | | | | | | | | |
| 01-OCT-17 To 30-SEP-18 | | | | | | | | | | | |
| 01-OCT-18 To 30-SEP-19 | | | | | | | | | | | |
| 01-OCT-19 To 30-SEP-20 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| Calendar Yrs | | | | | | | | | | | |
| 01-JAN-18 To 31-DEC-18 | | | | | | | | | | | |
| 01-JAN-19 To 31-DEC-19 | | | | | | | | | | | |
| ALL | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| VALUATION GROUP | | | | | | | | | | Avg. Adj. | Avg. |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Sale Price | Assd. Val |
| 1 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| ALL | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| 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 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| 04 | | | | | | | | | | | |
| ALL | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |

| 38 Grant | | | | PAD 202 | 1 R&O Statisti | ics (Using 20 | 21 Values) | | | | Page 2 of 2 |
|---|-------|----------------|----------------|----------------|------------------|------------------|-----------------|----------------|-----------------------|------------------|-------------|
| COMMERCIAL | | | | | | alified | 21 Valaco, | | | | |
| COMMERCIAL | | | | Date Range: | 10/1/2017 To 9/3 | 0/2020 Posted | d on: 1/31/2021 | | | | |
| Number of Sales: 1 | | MED | DIAN: 94 | | | COV: 00.00 | | | 95% Median C.I.: N/A | | |
| Total Sales Price: 90,000 | | WGT. M | EAN: 94 | | | STD: 00.00 | | 95 | % Wgt. Mean C.I.: N/A | | |
| Total Adj. Sales Price: 90,000 | | М | EAN: 94 | | Avg. Abs. | Dev: 00.00 | | | 95% Mean C.I.: N/A | | |
| Total Assessed Value : 84,217 | | | | | | D | | | | | |
| Avg. Adj. Sales Price : 90,000 | | COD : 00.00 | | | | Ratio : 93.57 | | | Pr | nted:3/18/2021 | Λ·ΛΟ·Λ1ΡΜ |
| Avg. Assessed Value : 84,217 | | | PRD: 100.00 | | Min Sales I | Ratio : 93.57 | | | 111 | 11160.3/10/2021 | |
| SALE PRICE * | | | | | | | | | | Avg. Adj. | Avg. |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Sale Price | Assd. Val |
| Low \$ Ranges | | | | | | | | | | | |
| Less Than 5,000 | | | | | | | | | | | |
| Less Than 15,000 | | | | | | | | | | | |
| Less Than 30,000 | | | | | | | | | | | |
| <pre>Ranges Excl. Low \$ Greater Than 4,999</pre> | 1 | 02 57 | 93.57 | 02.57 | 00.00 | 100.00 | 02 57 | 00 57 | N/A | 00.000 | 04.047 |
| Greater Than 14,999 | 1 | 93.57 93.57 | 93.57 93.57 | 93.57 93.57 | 00.00 00.00 | 100.00 100.00 | 93.57 93.57 | 93.57 93.57 | N/A N/A | 90,000 90,000 | , |
| Greater Than 29,999 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 93.57 | 93.57 93.57 | N/A N/A | 90,000 | |
| Incremental Ranges | | 50.07 | 00.07 | 50.07 | 00.00 | 100.00 | 50.07 | 00.07 | | 50,000 | 04,217 |
| 0 TO 4,999 | | | | | | | | | | | |
| 5,000 TO 14,999 | | | | | | | | | | | |
| 15,000 TO 29,999 | | | | | | | | | | | |
| 30,000 TO 59,999 | | | | | | | | | | | |
| 60,000 TO 99,999 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| 100,000 TO 149,999 | | | | | | | | | | | |
| 150,000 TO 249,999 | | | | | | | | | | | |
| 250,000 TO 499,999 | | | | | | | | | | | |
| 500,000 TO 999,999 | | | | | | | | | | | |
| 1,000,000 + | | | | | | | | | | | |
| ALL | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| OCCUPANCY CODE | | | | | | | | | | Avg. Adj. | Avg. |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Sale Price | Assd. Val |
| 471 | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |
| ALL | 1 | 93.57 | 93.57 | 93.57 | 00.00 | 100.00 | 93.57 | 93.57 | N/A | 90,000 | 84,217 |



| Tax | | Growth | % Growth | | Value | Ann.%chg | | Net Taxable | % Chg Net |
|----------|-----------------|---------------|----------|----|----------------|-----------|----|-------------|------------|
| Year | Value | Value | of Value | | Exclud. Growth | w/o grwth | ; | Sales Value | Tax. Sales |
| 2008 | \$ 1,493,199 | \$ - | | \$ | 1,493,199 | | \$ | 5,317,338 | |
| 2009 | \$ 1,494,314 | \$ - | 0.00% | \$ | 1,494,314 | | \$ | 4,623,926 | |
| 2010 | \$ 1,528,386 | \$ 13,633 | 0.89% | \$ | 1,514,753 | 1.37% | \$ | 4,248,324 | -8.12% |
| 2011 | \$ 1,533,299 | \$ 3,315 | 0.22% | \$ | 1,529,984 | 0.10% | \$ | 4,132,436 | -2.73% |
| 2012 | \$ 1,809,918 | \$ 78,811 | 4.35% | \$ | 1,731,107 | 12.90% | \$ | 4,118,971 | -0.33% |
| 2013 | \$ 1,813,265 | \$ 5,000 | 0.28% | \$ | 1,808,265 | -0.09% | \$ | 4,000,592 | -2.87% |
| 2014 | \$ 1,813,265 | \$ - | 0.00% | \$ | 1,813,265 | 0.00% | \$ | 4,630,926 | 15.76% |
| 2015 | \$ 1,813,265 | \$ - | 0.00% | \$ | 1,813,265 | 0.00% | \$ | 4,114,571 | -11.15% |
| 2016 | \$ 1,826,591 | \$ 2,588 | 0.14% | \$ | 1,824,003 | 0.59% | \$ | 4,027,478 | -2.12% |
| 2017 | \$ 1,828,354 | \$ - | 0.00% | \$ | 1,828,354 | 0.10% | \$ | 3,999,172 | -0.70% |
| 2018 | \$ 2,162,727 | \$ 66,066 | 3.05% | \$ | 2,096,661 | 14.67% | \$ | 3,804,447 | -4.87% |
| 2019 | \$ 2,301,628 | \$ 137,326 | 5.97% | \$ | 2,164,302 | 0.07% | \$ | 4,178,131 | 9.82% |
| 2020 | \$ 2,301,378 | \$ - | 0.00% | \$ | 2,301,378 | -0.01% | \$ | 4,453,746 | 6.60% |
| Ann %chg | 4.41% | | | Av | erage | 2.97% | | -1.01% | -0.73% |

| | Cum | ulative Change | |
|------|-----------|----------------|-----------|
| Tax | Cmltv%chg | Cmltv%chg | Cmltv%chg |
| Year | w/o grwth | Value | Net Sales |
| 2009 | - | - | - |
| 2010 | 1.37% | 2.28% | -8.12% |
| 2011 | 2.39% | 2.61% | -10.63% |
| 2012 | 15.85% | 21.12% | -10.92% |
| 2013 | 21.01% | 21.34% | -13.48% |
| 2014 | 21.34% | 21.34% | 0.15% |
| 2015 | 21.34% | 21.34% | -11.02% |
| 2016 | 22.06% | 22.24% | -12.90% |
| 2017 | 22.35% | 22.35% | -13.51% |
| 2018 | 40.31% | 44.73% | -17.72% |
| 2019 | 44.84% | 54.03% | -9.64% |
| 2020 | 54.01% | 54.01% | -3.68% |

| County Number | 38 |
|---------------|-------|
| County Name | Grant |

| | | | | | | | | | | | Page 1012 | |
|------------------------------------|-------|--------|-------------|-------------|-------------------|--------------------------|----------------|--------|------------------------------------|-------------------------|-------------------|--|
| 38 Grant | | | | PAD 202 | 1 R&O Statisti | ics (Using 20 Ilified | 021 Values) | | | | | |
| AGRICULTURAL LAND | | | | Date Range: | 10/1/2017 To 9/30 | | d on: 1/31/202 | 1 | | | | |
| Number of Sales: 8 | | MEL | DIAN: 70 | Ū. | | COV: 17.92 | | | 95% Median C.I.: 67.0 | 5 to 106.93 | | |
| Total Sales Price : 3,421,662 | | | EAN: 72 | | STD : 13.39 | | | 05 | 95% Wgt. Mean C.I.: 66.57 to 77.03 | | | |
| Total Adj. Sales Price : 3,421,662 | | | EAN: 72 | | | Dev: 07.09 | | 90 | 95% Mean C.I. : 63.54 | | | |
| Total Assessed Value : 2,456,855 | | IVI | EAN. 75 | | Avg. Ab3. | Dev : 07.00 | | | 90 /0 Wear C.I 00.0 | + 10 03.94 | | |
| Avg. Adj. Sales Price : 427,708 | | (| COD: 10.20 | | MAX Sales I | Ratio : 106.93 | | | | | | |
| Avg. Assessed Value: 307,107 | | I | PRD: 104.09 | | MIN Sales I | Ratio : 67.05 | | | Prir | nted:3/18/2021 | 4:49:42PM | |
| 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-17 To 31-DEC-17 | | | | | | | | | | | | |
| 01-JAN-18 To 31-MAR-18 | 3 | 67.15 | 67.41 | 67.41 | 00.49 | 100.00 | 67.05 | 68.03 | N/A | 405,304 | 273,218 | |
| 01-APR-18 To 30-JUN-18 | 2 | 74.84 | 74.84 | 74.83 | 00.35 | 100.01 | 74.58 | 75.09 | N/A | 368,000 | 275,383 | |
| 01-JUL-18 To 30-SEP-18 | 1 | 70.70 | 70.70 | 70.70 | 00.00 | 100.00 | 70.70 | 70.70 | N/A | 758,224 | 536,064 | |
| 01-OCT-18 To 31-DEC-18 | | | | | | | | | | | | |
| 01-JAN-19 To 31-MAR-19 | 1 | 68.38 | 68.38 | 68.38 | 00.00 | 100.00 | 68.38 | 68.38 | N/A | 546,000 | 373,373 | |
| 01-APR-19 To 30-JUN-19 | | | | | | | | | | | | |
| 01-JUL-19 To 30-SEP-19 | | | | | | | | | | | | |
| 01-OCT-19 To 31-DEC-19 | | | | | | | | | | | | |
| 01-JAN-20 To 31-MAR-20 | | | | | | | | | | | | |
| 01-APR-20 To 30-JUN-20 | 1 | 106.93 | 106.93 | 106.93 | 00.00 | 100.00 | 106.93 | 106.93 | N/A | 165,527 | 177,000 | |
| 01-JUL-20 To 30-SEP-20 | | | | | | | | | | | | |
| Study Yrs | | | | | | | | | | | | |
| 01-OCT-17 To 30-SEP-18 | 6 | 69.37 | 70.43 | 70.35 | 04.35 | 100.11 | 67.05 | 75.09 | 67.05 to 75.09 | 451,689 | 317,747 | |
| 01-OCT-18 To 30-SEP-19 | 1 | 68.38 | 68.38 | 68.38 | 00.00 | 100.00 | 68.38 | 68.38 | N/A | 546,000 | 373,373 | |
| 01-OCT-19 To 30-SEP-20 | 1 | 106.93 | 106.93 | 106.93 | 00.00 | 100.00 | 106.93 | 106.93 | N/A | 165,527 | 177,000 | |
| Calendar Yrs | | | | | | | | | | | | |
| 01-JAN-18 To 31-DEC-18 | 6 | 69.37 | 70.43 | 70.35 | 04.35 | 100.11 | 67.05 | 75.09 | 67.05 to 75.09 | 451,689 | 317,747 | |
| 01-JAN-19 To 31-DEC-19 | 1 | 68.38 | 68.38 | 68.38 | 00.00 | 100.00 | 68.38 | 68.38 | N/A | 546,000 | 373,373 | |
| ALL | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 | |
| AREA (MARKET) | | | | | | | | | | Avg. Adj. | Avg. | |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Sale Price | Assd. Val | |
| 1 | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 | |
| ALL | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 | |
| 95%MLU By Market Area | | | | | | | | | | A | | |
| RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Avg. Adj. Sale Price | Avg. Assd. Val | |
| Grass | COUNT | MEDIAN | | VVGT.IVIEAN | 000 | FNU | IVIIIN | IVI/AA | | Sale FIICe | Assu. Vai | |
| County | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 | |
| 1 | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 | |
| ALL | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 | |
| | - | | | | | | | | | ,. 30 | , | |

Page 1 of 2

| 38 Grant AGRICULTURAL LAND | | | PAD 2021 R&O Statistics (Using 2021 Values) Qualified Date Range: 10/1/2017 To 9/30/2020 Posted on: 1/31/202 | | | | | | | | |
|--|-------|--------|--|----------|-------------|----------------|-------|--------|------------------------|-------------------------|-------------------|
| Number of Sales : 8 | | MED | IAN: 70 | | (| COV: 17.92 | | | 95% Median C.I.: 67.0 | 5 to 106.93 | |
| Total Sales Price: 3,421,66 | 2 | WGT. M | EAN: 72 | | | STD: 13.39 | | 95 | % Wgt. Mean C.I.: 66.5 | 7 to 77.03 | |
| Total Adj. Sales Price: 3,421,66 Total Assessed Value: 2,456,85 | | M | EAN : 75 | | Avg. Abs. | Dev: 07.09 | | | 95% Mean C.I.: 63.54 | 4 to 85.94 | |
| Avg. Adj. Sales Price: 427,708 | | C | OD: 10.20 | | MAX Sales F | Ratio : 106.93 | | | | | |
| Avg. Assessed Value: 307,107 | | F | PRD: 104.09 | | MIN Sales F | Ratio : 67.05 | | | Prii | nted:3/18/2021 | 4:49:42PM |
| 80%MLU By Market Area RANGE | COUNT | MEDIAN | MEAN | WGT.MEAN | COD | PRD | MIN | MAX | 95%_Median_C.I. | Avg. Adj. Sale Price | Avg. Assd. Val |
| Grass | | | | | | | | | | | |
| County | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 |
| 1 | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 |
| ALL | 8 | 69.54 | 74.74 | 71.80 | 10.20 | 104.09 | 67.05 | 106.93 | 67.05 to 106.93 | 427,708 | 307,107 |

Page 2 of 2

| County | Mkt Area | 1A1 | 1A | 2A1 | 2A | 3A1 | 3A | 4A1 | 4A | WEIGHTED AVG IRR |
|--|---|--|--|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Grant | 1 | n/a | n/a | n/a | 1605 | 1605 | 1605 | 1605 | 1605 | 1605 |
| Cherry | 1 | 0 | 2100 | n/a | 2093 | 2100 | 2100 | 2095 | 2100 | 2081 |
| Hooker | 1 | n/a | n/a | n/a | 1800 | 1800 | 1800 | 1800 | 1800 | 1800 |
| Arthur | 1 | n/a | 2100 | 2100 | 2100 | 2100 | 2100 | 2100 | 2100 | 2100 |
| Garden | 1 | 2245 | 2245 | n/a | 2200 | 2200 | 2190 | 2190 | 2190 | 2208 |
| Sheridan | 1 | 1835 | 1835 | 1780 | 1725 | 1700 | 1700 | 1685 | 1635 | 1765 |
| County | Mkt Area | 1D1 | 1D | 2D1 | 2D | 3D1 | 3D | 4D1 | 4D | WEIGHTED AVG DRY |
| Grant | 1 | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| Cherry | 1 | n/a | 725 | 725 | 725 | 725 | 725 | 725 | 725 | 725 |
| Hooker | 1 | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| Arthur | 1 | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| Garden | 1 | n/a | 710 | n/a | 710 | 710 | n/a | 705 | 705 | 710 |
| Sheridan | 1 | n/a | 575 | 565 | 565 | 550 | 530 | 520 | 510 | 552 |
| | Mkt | 404 | 40 | 204 | 2G | 3G1 | 3G | 4G1 | 4G | WEIGHTED |
| County | Area | 1G1 | 1G | 2G1 | 20 | 301 | 50 | 401 | 40 | AVG GRASS |
| County Grant | Area 1 | 1 G 1 432 | 432 | 432 | 432 | 432 | 432 | n/a | n/a | AVG GRASS 432 |
| - | | | | - | | | | | | |
| Grant | 1 | 432 | 432 | 432 | 432 | 432 | 432 | n/a | n/a | 432 |
| Grant Cherry | 1 1 | 432 549 | 432 550 | 432 550 | 432 549 | 432 550 | 432 425 | n/a 425 | n/a 425 | 432 440 |
| Grant Cherry Hooker | 1 1 1 | 432 549 450 | 432 550 450 | 432 550 450 | 432 549 450 | 432 550 450 | 432 425 450 | n/a 425 450 | n/a 425 450 | 432 440 450 |
| Grant Cherry Hooker Arthur | 1 1 1 1 | 432 549 450 432 | 432 550 450 432 | 432 550 450 430 | 432 549 450 431 | 432 550 450 431 | 432 425 450 430 | n/a 425 450 n/a | n/a 425 450 430 | 432 440 450 430 |
| Grant Cherry Hooker Arthur Garden Sheridan County | 1 1 1 1 1 | 432 549 450 432 430 475 CRP | 432 550 450 432 n/a 475 TIMBER | 432 550 450 430 433 470 WASTE | 432 549 450 431 430 | 432 550 450 431 430 | 432 425 450 430 420 | n/a 425 450 n/a 420 | n/a 425 450 430 420 | 432 440 450 430 421 |
| Grant Cherry Hooker Arthur Garden Sheridan County Grant | 1 1 1 1 1 Mkt Area 1 | 432 549 450 432 430 475 CRP n/a | 432 550 450 432 n/a 475 TIMBER n/a | 432 550 450 430 433 470 WASTE 10 | 432 549 450 431 430 | 432 550 450 431 430 | 432 425 450 430 420 | n/a 425 450 n/a 420 | n/a 425 450 430 420 | 432 440 450 430 421 |
| Grant Cherry Hooker Arthur Garden Sheridan County Grant Cherry | 1 1 1 1 1 Mkt Area 1 1 | 432 549 450 432 430 475 CRP n/a 725 | 432 550 450 432 n/a 475 TIMBER n/a n/a | 432 550 450 430 433 470 WASTE 10 73 | 432 549 450 431 430 | 432 550 450 431 430 | 432 425 450 430 420 | n/a 425 450 n/a 420 | n/a 425 450 430 420 | 432 440 450 430 421 |
| Grant Cherry Hooker Arthur Garden Sheridan County Grant Cherry Hooker | 1 1 1 1 1 Mkt Area 1 1 1 | 432 549 450 432 430 475 CRP n/a 725 n/a | 432 550 450 432 n/a 475 TIMBER n/a | 432 550 450 430 433 470 WASTE 10 73 9 | 432 549 450 431 430 | 432 550 450 431 430 | 432 425 450 430 420 | n/a 425 450 n/a 420 | n/a 425 450 430 420 | 432 440 450 430 421 |
| Grant Cherry Hooker Arthur Garden Sheridan County Grant Cherry Hooker Arthur | 1 1 1 1 1 1 Mkt Area 1 1 1 1 | 432 549 450 432 430 475 CRP n/a 725 n/a n/a | 432 550 450 432 n/a 475 TIMBER n/a n/a n/a n/a n/a | 432 550 450 430 433 470 WASTE 10 73 9 10 | 432 549 450 431 430 | 432 550 450 431 430 | 432 425 450 430 420 | n/a 425 450 n/a 420 | n/a 425 450 430 420 | 432 440 450 430 421 |
| Grant Cherry Hooker Arthur Garden Sheridan County Grant Cherry Hooker | 1 1 1 1 1 Mkt Area 1 1 1 | 432 549 450 432 430 475 CRP n/a 725 n/a | 432 550 450 432 n/a 475 TIMBER n/a n/a n/a | 432 550 450 430 433 470 WASTE 10 73 9 | 432 549 450 431 430 | 432 550 450 431 430 | 432 425 450 430 420 | n/a 425 450 n/a 420 | n/a 425 450 430 420 | 432 440 450 430 421 |

Source: 2021 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII.

n/a

55

1

n/a

Sheridan

CRP and TIMBER values are weighted averages from Schedule XIII, line 104 and 113.



Good Life. Great Service.

DEPARTMENT OF REVENUE

GRANT COUNTY

| 1143 114 | 5 | 1147 | 1149 Ch | erry | 1153 | 1155 | 1159 1157 |
|-------------------------------|--------------------|------|-------------------|-----------------------|--------------------|-------------------|----------------------------|
| 1353 | | 1349 | 1347 | - 16 _ 1345 | _ 1 1343 | 1341 | 1337 1339 |
| Sheri | dan 1421 | 1423 | 1425 Ashby | 1427 Hyannis | 1429 W | hitman 1431 | 1435 1433 J |
| 1633 | 1631 | 1629 | 1627 | 1625 | 1623 | 1621 | ¹⁶¹⁹ 1617 |
| 1699 | 1701 - | 1703 | 1705 | 38_1 | 1709 | 1711 | 46_1 1715 1713 |
| ¹⁹¹⁷ 35_ | 1915 1 | 1913 | 1911 | 1909 | 1907 | 1905 | 1901 1903 |
| 1983 | 1985 | 1987 | 1989 | | r ¹⁹⁹³ | 1995 Mc | ¹⁹⁹⁷ Pherson |
| Ga 2201 | rden 2199 | 2197 | 2195 | 2193 Arth | 2191 ur | 2189 | 2187 |

Legend

Market_Area

County

geocode Federal Roads

Registered_WellsDNR

Soils

CLASS

Excesssive drained sandy soils formed in alluvium in valleys and eolian sand on uplands in sandhills

Excessively drained sandy soils formed in eolian sands on uplands in sandhills

Moderately well drained silty soils on uplands and in depressions formed in loess

Well drained silty soils formed in loess on uplands

Well drained silty soils formed in loess and alluvium on stream terraces

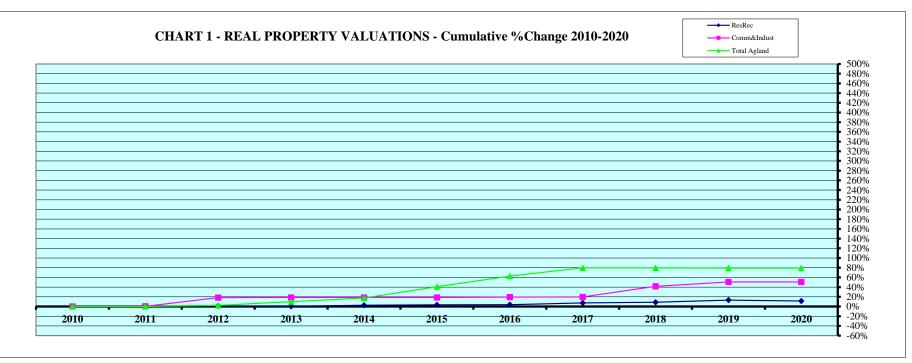
Well to somewhat excessively drained loamy soils formed in weathered sandstone and eolian material on uplands

Somewhat poorly drained soils formed in alluvium on bottom lands

Moderately well drained silty soils with clay subsoils on uplands

Lakes

38 Grant Page 28



| Тах | Reside | ntial & Recreation | onal ⁽¹⁾ | | Cor | nmercial & Indus | strial ⁽¹⁾ | | Total Agricultural 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 |
| 2010 | 8,004,768 | ' | ' | ' | 1,528,386 | ' | ' | ' | 110,406,085 | ' | | |
| 2011 | 8,047,494 | 42,726 | 0.53% | 0.53% | 1,533,299 | 4,913 | 0.32% | 0.32% | 110,403,267 | -2,818 | 0.00% | 0.00% |
| 2012 | 8,111,106 | 63,612 | 0.79% | 1.33% | 1,809,918 | 276,619 | 18.04% | 18.42% | 112,842,964 | 2,439,697 | 2.21% | 2.21% |
| 2013 | 8,031,517 | -79,589 | -0.98% | 0.33% | 1,813,265 | 3,347 | 0.18% | 18.64% | 121,287,975 | 8,445,011 | 7.48% | 9.86% |
| 2014 | 8,205,071 | 173,554 | 2.16% | 2.50% | 1,813,265 | 0 | 0.00% | 18.64% | 129,645,719 | 8,357,744 | 6.89% | 17.43% |
| 2015 | 8,286,469 | 81,398 | 0.99% | 3.52% | 1,813,265 | 0 | 0.00% | 18.64% | 155,308,056 | 25,662,337 | 19.79% | 40.67% |
| 2016 | 8,302,950 | 16,481 | 0.20% | 3.73% | 1,826,591 | 13,326 | 0.73% | 19.51% | 179,479,581 | 24,171,525 | 15.56% | 62.56% |
| 2017 | 8,586,030 | 283,080 | 3.41% | 7.26% | 1,828,354 | 1,763 | 0.10% | 19.63% | 198,290,010 | 18,810,429 | 10.48% | 79.60% |
| 2018 | 8,697,939 | 111,909 | 1.30% | 8.66% | 2,162,727 | 334,373 | 18.29% | 41.50% | 198,290,506 | 496 | 0.00% | 79.60% |
| 2019 | 9,057,226 | 359,287 | 4.13% | 13.15% | 2,301,628 | 138,901 | 6.42% | 50.59% | 197,931,968 | -358,538 | -0.18% | 79.28% |
| 2020 | 8,921,023 | -136,203 | -1.50% | 11.45% | 2,301,378 | -250 | -0.01% | 50.58% | 197,955,647 | 23,679 | 0.01% | 79.30% |
| | | | | | | | | - | | | | - |

Rate Annual %chg: Residential & Recreational 1.09%

Commercial & Industrial 4.18%

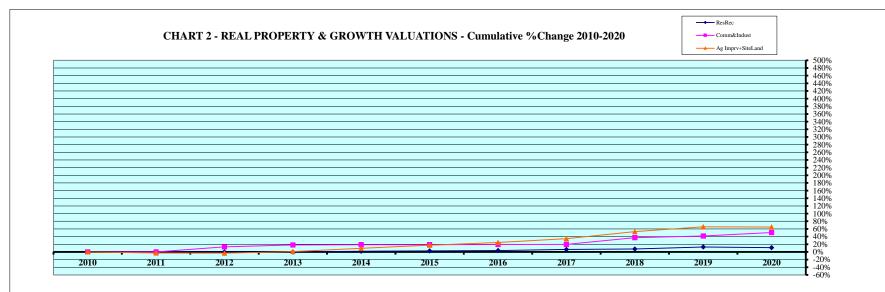
Agricultural Land

CHART 1

6.01%

| Cnty# | 38 |
|--------|-------|
| County | GRANT |

(1) Residential & Recreational excludes Agric. dwelling & farm home site land. Commercial & Industrial excludes minerals. Agricultural land includes irrigated, dry, grass, waste, & other agland, excludes farm site land. Source: 2010 - 2020 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2021



| | | Re | sidential & Recrea | ational ⁽¹⁾ | | | Commercial & Industrial ⁽¹⁾ | | | | | |
|--------------|-----------|---------|--------------------|------------------------|-----------|-----------|--|---------|----------|------------------|-----------|-----------|
| Tax | | Growth | % growth | Value | Ann.%chg | Cmltv%chg | | Growth | % growth | Value | Ann.%chg | Cmltv%chg |
| Year | Value | Value | of value | Exclud. Growth | w/o grwth | w/o grwth | Value | Value | of value | Exclud. Growth | w/o grwth | w/o grwth |
| 2010 | 8,004,768 | 6,817 | 0.09% | 7,997,951 | ' | ' | 1,528,386 | 13,633 | 0.89% | 1,514,753 | ' | <u>'</u> |
| 2011 | 8,047,494 | 3,708 | 0.05% | 8,043,786 | 0.49% | 0.49% | 1,533,299 | 3,315 | 0.22% | 1,529,984 | 0.10% | 0.10% |
| 2012 | 8,111,106 | 121,382 | 1.50% | 7,989,724 | -0.72% | -0.19% | 1,809,918 | 78,811 | 4.35% | 1,731,107 | 12.90% | 13.26% |
| 2013 | 8,031,517 | 40,205 | 0.50% | 7,991,312 | -1.48% | -0.17% | 1,813,265 | 5,000 | 0.28% | 1,808,265 | -0.09% | 18.31% |
| 2014 | 8,205,071 | 66,108 | 0.81% | 8,138,963 | 1.34% | 1.68% | 1,813,265 | 0 | 0.00% | 1,813,265 | 0.00% | 18.64% |
| 2015 | 8,286,469 | 58,268 | 0.70% | 8,228,201 | 0.28% | 2.79% | 1,813,265 | 0 | 0.00% | 1,813,265 | 0.00% | 18.64% |
| 2016 | 8,302,950 | 20,355 | 0.25% | 8,282,595 | -0.05% | 3.47% | 1,826,591 | 2,588 | 0.14% | 1,824,003 | 0.59% | 19.34% |
| 2017 | 8,586,030 | 52,269 | 0.61% | 8,533,761 | 2.78% | 6.61% | 1,828,354 | 0 | 0.00% | 1,828,354 | 0.10% | 19.63% |
| 2018 | 8,697,939 | 85,217 | 0.98% | 8,612,722 | 0.31% | 7.59% | 2,162,727 | 66,066 | 3.05% | 2,096,661 | 14.67% | 37.18% |
| 2019 | 9,057,226 | 23,465 | 0.26% | 9,033,761 | 3.86% | 12.85% | 2,301,628 | 137,326 | 5.97% | 2,164,302 | 0.07% | 41.61% |
| 2020 | 8,921,023 | 22,364 | 0.25% | 8,898,659 | -1.75% | 11.17% | 2,301,378 | 0 | 0.00% | 2,301,378 | -0.01% | 50.58% |
| | | | | | | | | | | | | |
| Rate Ann%chg | 1.09% | | Resid & | Recreat w/o growth | 0.51% | | 4.18% | | | C & I w/o growth | 2.83% | |

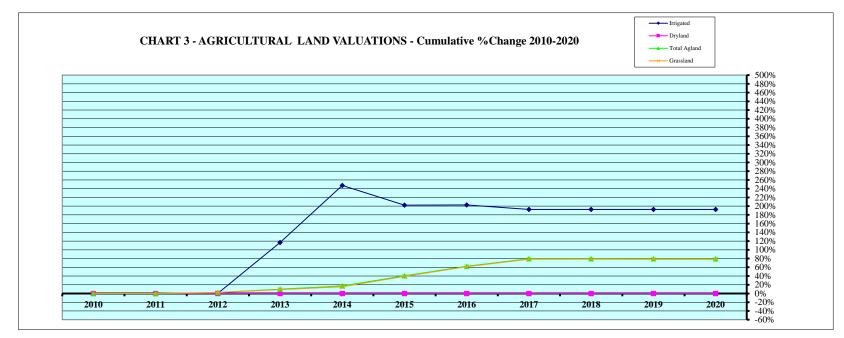
| | | Ag | Improvements & Si | te Land ⁽¹⁾ | | | | |
|--------------|-------------------|----------------|-------------------|------------------------|-----------|-----------------|-----------|-----------|
| Tax | Agric. Dwelling & | Ag Outbldg & | Ag Imprv&Site | Growth | % growth | Value | Ann.%chg | Cmltv%chg |
| Year | Homesite Value | Farmsite Value | Total Value | Value | of value | Exclud. Growth | w/o grwth | w/o grwth |
| 2010 | 6,542,906 | 2,244,611 | 8,787,517 | 247,329 | 2.81% | 8,540,188 | ' | <u>'</u> |
| 2011 | 6,304,396 | 2,243,577 | 8,547,973 | 0 | 0.00% | 8,547,973 | -2.73% | -2.73% |
| 2012 | 6,614,035 | 2,250,074 | 8,864,109 | 360,487 | 4.07% | 8,503,622 | -0.52% | -3.23% |
| 2013 | 6,614,035 | 2,250,651 | 8,864,686 | 0 | 0.00% | 8,864,686 | 0.01% | 0.88% |
| 2014 | 8,016,571 | 2,338,270 | 10,354,841 | 735,175 | 7.10% | 9,619,666 | 8.52% | 9.47% |
| 2015 | 8,411,624 | 2,612,332 | 11,023,956 | 694,921 | 6.30% | 10,329,035 | -0.25% | 17.54% |
| 2016 | 9,239,095 | 2,831,253 | 12,070,348 | 1,115,439 | 9.24% | 10,954,909 | -0.63% | 24.66% |
| 2017 | 10,313,283 | 3,122,686 | 13,435,969 | 1,619,914 | 12.06% | 11,816,055 | -2.11% | 34.46% |
| 2018 | 11,317,827 | 3,226,570 | 14,544,397 | 1,101,398 | 7.57% | 13,442,999 | 0.05% | 52.98% |
| 2019 | 11,359,515 | 3,285,884 | 14,645,399 | 97,002 | 0.66% | 14,548,397 | 0.03% | 65.56% |
| 2020 | 11,665,585 | 3,494,915 | 15,160,500 | 678,095 | 4.47% | 14,482,405 | -1.11% | 64.81% |
| Rate Ann%chg | 5.95% | 4.53% | 5.61% | | Ag Imprv+ | Site w/o growth | 0.13% | |
| Cnty# | 38 |] | | | | | | |

(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. Sources: Value; 2010 - 2020 CTL Growth Value; 2010-2020 Abstract of Asmnt Rpt.

NE Dept. of Revenue, Property Assessment Division

County

CHART 2



| Tax | | Irrigated Land | | | | Dryland | | | Gi | assland | | |
|------|-----------|----------------|---------|-----------|-------|-----------|---------|-----------|-------------|------------|---------|-----------|
| Year | Value | Value Chg | Ann%chg | Cmltv%chg | Value | Value Chg | Ann%chg | Cmltv%chg | Value | Value Chg | Ann%chg | Cmltv%chg |
| 2010 | 965,119 | ' | ' | ' | 0 | ' | ' | ' | 109,347,126 | ' | | <u>'</u> |
| 2011 | 965,119 | 0 | 0.00% | 0.00% | 0 | 0 | | | 109,344,308 | -2,818 | 0.00% | 0.00% |
| 2012 | 968,802 | 3,683 | 0.38% | 0.38% | 0 | 0 | | | 111,780,317 | 2,436,009 | 2.23% | 2.23% |
| 2013 | 2,093,090 | 1,124,288 | 116.05% | 116.87% | 0 | 0 | | | 119,100,516 | 7,320,199 | 6.55% | 8.92% |
| 2014 | 3,352,750 | 1,259,660 | 60.18% | 247.39% | 0 | 0 | | | 126,199,216 | 7,098,700 | 5.96% | 15.41% |
| 2015 | 2,917,624 | -435,126 | -12.98% | 202.31% | 0 | 0 | | | 152,289,669 | 26,090,453 | 20.67% | 39.27% |
| 2016 | 2,922,094 | 4,470 | 0.15% | 202.77% | 0 | 0 | | | 176,449,068 | 24,159,399 | 15.86% | 61.37% |
| 2017 | 2,822,235 | -99,859 | -3.42% | 192.42% | 0 | 0 | | | 195,368,636 | 18,919,568 | 10.72% | 78.67% |
| 2018 | 2,822,235 | 0 | 0.00% | 192.42% | 0 | 0 | | | 195,369,127 | 491 | 0.00% | 78.67% |
| 2019 | 2,822,235 | 0 | 0.00% | 192.42% | 0 | 0 | | | 195,001,510 | -367,617 | -0.19% | 78.33% |
| 2020 | 2,822,460 | 225 | 0.01% | 192.45% | 0 | 0 | | | 195,030,516 | 29,006 | 0.01% | 78.36% |
| _ | | | | тт | | | | тт | | | | 1 |

Rate Ann.%chg:

Irrigated 11.33% Dryland

Grassland 5.96%

| Тах | | 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 |
| 2010 | 93,840 | ' | ' | <u>'</u> | 0 | ' | ' | ' | 110,406,085 | ' | ' | ' |
| 2011 | 93,840 | 0 | 0.00% | 0.00% | 0 | 0 | | | 110,403,267 | -2,818 | 0.00% | 0.00% |
| 2012 | 93,845 | 5 | 0.01% | 0.01% | 0 | 0 | | | 112,842,964 | 2,439,697 | 2.21% | 2.21% |
| 2013 | 93,149 | -696 | -0.74% | -0.74% | 1,220 | 1,220 | | | 121,287,975 | 8,445,011 | 7.48% | 9.86% |
| 2014 | 93,753 | 604 | 0.65% | -0.09% | 0 | -1,220 | -100.00% | | 129,645,719 | 8,357,744 | 6.89% | 17.43% |
| 2015 | 100,763 | 7,010 | 7.48% | 7.38% | 0 | 0 | | | 155,308,056 | 25,662,337 | 19.79% | 40.67% |
| 2016 | 101,025 | 262 | 0.26% | 7.66% | 7,394 | 7,394 | | | 179,479,581 | 24,171,525 | 15.56% | 62.56% |
| 2017 | 99,139 | -1,886 | -1.87% | 5.65% | 0 | -7,394 | -100.00% | | 198,290,010 | 18,810,429 | 10.48% | 79.60% |
| 2018 | 99,144 | 5 | 0.01% | 5.65% | 0 | 0 | | | 198,290,506 | 496 | 0.00% | 79.60% |
| 2019 | 108,223 | 9,079 | 9.16% | 15.33% | 0 | 0 | | | 197,931,968 | -358,538 | -0.18% | 79.28% |
| 2020 | 102,671 | -5,552 | -5.13% | 9.41% | 0 | 0 | | | 197,955,647 | 23,679 | 0.01% | 79.30% |
| Cnty# | 38 | | | | | | | | Rate Ann.%chg: | Total Agric Land | 6.01% | |

County GRANT

Source: 2010 - 2020 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2021 CHART 3

CHART 4 - AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative % Change 2010-2020 (from County Abstract Reports)⁽¹⁾

| | II | RRIGATED LAN | D | | | | DRYLAND | | | | | GRASSLAND | | | |
|------|-----------|--------------|-----------|-------------|-------------|-------|---------|-----------|-------------|-------------|-------------|-----------|-----------|-------------|-------------|
| Тах | | | 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 |
| 2010 | 965,119 | 2,193 | 440 | | | 0 | 0 | | | | 81,700,995 | 133,333 | 613 | | |
| 2011 | 965,119 | 2,193 | 440 | 0.00% | 0.00% | 0 | 0 | | | | 89,688,965 | 135,300 | 663 | 8.18% | 9.46% |
| 2012 | 968,802 | 2,153 | 450 | 2.27% | 2.27% | 0 | 0 | | | | 89,574,800 | 130,628 | 686 | 3.44% | 13.24% |
| 2013 | 2,160,090 | 2,160 | 1,000 | 122.22% | 127.27% | 0 | 0 | | | | 97,239,960 | 127,646 | 762 | 11.09% | 25.80% |
| 2014 | 3,352,750 | 2,682 | 1,250 | 25.00% | 184.09% | 0 | 0 | | | | 128,539,130 | 127,483 | 1,008 | 32.36% | 66.50% |
| 2015 | 2,917,504 | 1,945 | 1,500 | 20.00% | 240.91% | 0 | 0 | | | | 149,636,865 | 127,257 | 1,176 | 16.62% | 94.17% |
| 2016 | 2,923,684 | 1,949 | 1,500 | 0.00% | 240.91% | 0 | 0 | | | | 164,929,515 | 127,713 | 1,291 | 9.83% | 113.25% |
| 2017 | 2,848,605 | 1,899 | 1,500 | 0.00% | 240.91% | 0 | 0 | | | | 174,353,050 | 127,360 | 1,369 | 6.01% | 126.06% |
| 2018 | 2,822,235 | 1,881 | 1,500 | 0.00% | 240.91% | 0 | 0 | | | | 167,960,980 | 130,138 | 1,291 | -5.72% | 113.13% |
| 2019 | 2,822,235 | 1,881 | 1,500 | 0.00% | 240.91% | 0 | 0 | | | | 167,183,410 | 129,675 | 1,289 | -0.11% | 112.90% |
| 2020 | 2,836,155 | 1,891 | 1,500 | 0.00% | 240.91% | 0 | 0 | | | | 195,209,811 | 483,193 | 404 | -68.66% | -34.07% |

WASTE LAND (2) OTHER AGLAND (2) TOTAL AGRICULTURAL LAND (1) Тах Avg Value Ann%chg Cmltv%chg Avg Value Ann%chg Avg Value Cmltv%chg Cmltv%chg Ann%chg Year Value Acres AvgVal/Acre Value Acres Value Acres AvgVal/Acre per Acre AvgVal/acre per Acre AvgVal/acre AvgVal/Acre per Acre AvgVal/acre 2010 93,840 9,384 110,406,085 497,564 222 10 0 0 2011 93,840 9,384 10 0.00% 0.00% 0 0 110,406,085 497,564 222 0.00% 0.00% 112,842,964 2012 93,845 9,385 10 0.00 0 0 497,539 227 2.21% 2.21% 0.00% 112,842,964 2013 93,687 9,369 10 0.00% 0 0 497,535 244 0.00% 7.52% 9.90% 2014 93,753 9,375 0 129,645,719 497,439 10 0.009 0 261 17.46% 0.00% 6.88% 2015 100,763 10,074 0.02% 0 155,306,531 495,474 10 0.02% 0 313 20.27% 41.26% 2016 100,148 10,013 10 0.02% 0 179,514,093 495,496 362 0.00% 0 15.58% 63.27% 495,379 2017 99,139 9,911 10 0.039 0 0 198,309,277 400 80.41% 0.00% 10.50% 2018 99,139 9,911 10 0.03 0 198,289,202 495,377 400 0.00% 0 -0.01% 80.39% 99,144 2019 9,912 0 495,378 400 10 0.00% 0.03 0 198,289,698 0.00% 80.39% 2020 99,144 9,912 10 0.00% 0.03 3,527 353 10 198,148,637 495,348 400 -0.07% 80.28%

| 38 | _ |
|-------|---|
| GRANT | |

Rate Annual %chg Average Value/Acre:

6.07%

(1) Valuations from County Abstracts vs Certificate of Taxes Levied Reports (CTL) will vary due to different reporting dates. Source: 2010 - 2020 County Abstract Reports Agland Assessment Level 1998 to 2006 = 80%; 2007 & forward = 75% NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2021

CHART 4

Source: 2010 - 2020 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2021

CHART 5 - 2020 County and Municipal Valuations by Property Type

| | County: | Personal Prop | StateAsd PP | StateAsdReal | Residential | Commercial | Industrial | Recreation | Agland | Agdwell&HS | AgImprv&FS | Minerals | Total Value |
|----------|------------------------------|---------------|-------------|---------------|-------------|------------|------------|------------|-------------|---|------------|----------|-------------|
| 614 | GRANT | 8,679,995 | 11,116,721 | 55,512,818 | 8,921,023 | 2,301,378 | 0 | 0 | 197,955,647 | 11,665,585 | 3,494,915 | 0 | 299,648, |
| sectorva | lue % of total value: | 2.90% | 3.71% | 18.53% | 2.98% | 0.77% | | | 66.06% | 3.89% | 1.17% | | 100 |
| Pop. | Municipality: | Personal Prop | StateAsd PP | StateAsd Real | Residential | Commercial | Industrial | Recreation | Agland | Agdwell&HS | AgImprv&FS | Minerals | Total Value |
| | HYANNIS | 591,599 | 468,832 | 2,034,823 | 4,694,494 | 1,388,149 | 0 | 0 | | 0 | 0 | 0 | 9,177 |
| 29.64% | %sector of county sector | 6.82% | 4.22% | 3.67% | 52.62% | 60.32% | | | | | | | 3 |
| | %sector of municipality | 6.45% | 5.11% | 22.17% | 51.15% | 15.12% | | | | | | | 100 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | - | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | - | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | , occord of manifoldary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| · · · | %sector of county sector | | | | | Ţ | J | | | | | Ţ | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | o contra namelpanty | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | 1 ° | , i | v | | Ű | • | ľ | | , in the second s | | | |
| | %sector of municipality | + + | | | | | | | | | | | |
| • | 70300101 Of municipality | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 0 | 0 | 0 | U | U | U | U | 0 | U | U | 0 | U | 0 | |
| | %sector of county sector | | | | | | | - | | | | | |
| • | %sector of municipality | | 0 | | 0 | 0 | 0 | | 0 | 0 | | 0 | |
| U | • | 0 | U | U | U | U | U | 0 | U | 0 | 0 | U | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | %sector of county sector | | | | | | | | | | | | |
| | %sector of municipality | | | | | | | | | | | | |
| 182 | Total Municipalities | 591,599 | 468,832 | 2,034,823 | 4,694,494 | 1,388,149 | 0 | 0 | 0 | 0 | 0 | 0 | 9,177 |
| | %all municip.sectors of cnty | 6.82% | 4.22% | 3.67% | 52.62% | 60.32% | | | | | | | 3 |

38 GRANT

Sources: 2020 Certificate of Taxes Levied CTL, 2010 US Census; Dec. 2020 Municipality Population per Research Division NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2021

CHART 5

Source: 2010 - 2020 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2021

| Total Real Property Sum Lines 17, 25, & 30 | | Records: 1,734 | 4 | Value : 238 | 3,930,435 | Gro | owth 835,940 | Sum Lines 17, | 25, & 41 |
|---|--------------|----------------|---------|-------------|-----------|---------|--------------|---------------|----------|
| Schedule I : Non-Agricult | ural Records | | | | | | | | |
| | U | rban | Sut | oUrban | F | Rural | Т | otal | Growth |
| | Records | Value | Records | Value | Records | Value | Records | Value | |
| 01. Res UnImp Land | 49 | 80,938 | 68 | 258,445 | 0 | 0 | 117 | 339,383 | |
| 02. Res Improve Land | 183 | 263,529 | 25 | 65,603 | 1 | 1,225 | 209 | 330,357 | |
| 3. Res Improvements | 188 | 5,405,519 | 45 | 3,137,966 | 1 | 33,302 | 234 | 8,576,787 | |
| 04. Res Total | 237 | 5,749,986 | 113 | 3,462,014 | 1 | 34,527 | 351 | 9,246,527 | 18,090 |
| % of Res Total | 67.52 | 62.19 | 32.19 | 37.44 | 0.28 | 0.37 | 20.24 | 3.87 | 2.16 |
| | | | | | | | | | |
| 05. Com UnImp Land | 8 | 12,366 | 2 | 5,730 | 3 | 5,932 | 13 | 24,028 | |
| 06. Com Improve Land | 48 | 45,050 | 7 | 60,270 | 2 | 4,013 | 57 | 109,333 | |
| 07. Com Improvements | 48 | 1,579,780 | 9 | 528,580 | 3 | 69,759 | 60 | 2,178,119 | |
| 08. Com Total | 56 | 1,637,196 | 11 | 594,580 | 6 | 79,704 | 73 | 2,311,480 | 0 |
| % of Com Total | 76.71 | 70.83 | 15.07 | 25.72 | 8.22 | 3.45 | 4.21 | 0.97 | 0.00 |
| | | | | | | | | | |
| 09. Ind UnImp Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10. Ind Improve Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 11. Ind Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 12. Ind Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % of Ind Total | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | | | | | | | | | |
| 13. Rec UnImp Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 14. Rec Improve Land | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 15. Rec Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 16. Rec Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % of Rec Total | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | | | | | | | | | |
| Res & Rec Total | 237 | 5,749,986 | 113 | 3,462,014 | 1 | 34,527 | 351 | 9,246,527 | 18,090 |
| % of Res & Rec Total | 67.52 | 62.19 | 32.19 | 37.44 | 0.28 | 0.37 | 20.24 | 3.87 | 2.16 |
| Com & Ind Total | 56 | 1,637,196 | 11 | 594,580 | 6 | 79,704 | 73 | 2,311,480 | 0 |
| % of Com & Ind Total | 76.71 | 70.83 | 15.07 | 25.72 | 8.22 | 3.45 | 4.21 | 0.97 | 0.00 |
| 17. Taxable Total | 293 | 7,387,182 | 124 | 4,056,594 | 7 | 114,231 | 424 | 11,558,007 | 18,090 |
| % of Taxable Total | 69.10 | 63.91 | 29.25 | 35.10 | 1.65 | 0.99 | 24.45 | 4.84 | 2.16 |

County 38 Grant

Schedule II : Tax Increment Financing (TIF)

| | | Urban | | | SubUrban | |
|-----------------|---------|----------------------------|--------------|---------|----------------------------|--------------|
| | Records | Value Base | Value Excess | Records | Value Base | Value Excess |
| 18. Residential | 0 | 0 | 0 | 0 | 0 | 0 |
| 19. Commercial | 0 | 0 | 0 | 0 | 0 | 0 |
| 20. Industrial | 0 | 0 | 0 | 0 | 0 | 0 |
| 21. Other | 0 | 0 | 0 | 0 | 0 | 0 |
| | Records | Rural Value Base | Value Excess | Records | Total Value Base | Value Excess |
| 18. Residential | 0 | 0 | 0 | 0 | 0 | 0 |
| 19. Commercial | 0 | 0 | 0 | 0 | 0 | 0 |
| 20. Industrial | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | |
| 21. Other | 0 | 0 | 0 | 0 | 0 | 0 |

Schedule III : Mineral Interest Records

| Mineral Interest | Records Urb | an Value | Records SubU | rban _{Value} | Records Rura | al _{Value} | Records Tota | al Value | Growth |
|-------------------------|-------------|-----------------|--------------|-----------------------|--------------|---------------------|--------------|----------|--------|
| 23. Producing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24. Non-Producing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25. Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Schedule IV : Exempt Records : Non-Agricultural

| | Urban | SubUrban | Rural | Total |
|------------|---------|----------|---------|---------|
| | Records | Records | Records | Records |
| 26. Exempt | 48 | 8 | 72 | 128 |

Schedule V : Agricultural Records

| 6 | Urban | | SubUrban | | F | Rural | T | otal |
|----------------------|---------|-------|----------|--------|---------|-------------|---------|-------------|
| | Records | Value | Records | Value | Records | Value | Records | Value |
| 27. Ag-Vacant Land | 0 | 0 | 1 | 16,515 | 1,173 | 187,030,993 | 1,174 | 187,047,508 |
| 28. Ag-Improved Land | 0 | 0 | 1 | 19,408 | 130 | 25,373,343 | 131 | 25,392,751 |
| 29. Ag Improvements | 0 | 0 | 3 | 55,630 | 133 | 14,876,539 | 136 | 14,932,169 |
| | | | | | | | | / |

County 38 Grant

2021 County Abstract of Assessment for Real Property, Form 45

| 30. Ag Total | | | | | | 1,310 | 227,372,428 |
|--------------------------------|------------------|----------------|------------|---------|-----------------------|------------|-------------|
| Schedule VI : Agricultural Rec | ords :Non-Agricu | | | | | | |
| | Records | Urban | Value | Records | SubUrban | Value | Ϋ́ Υ |
| 31. HomeSite UnImp Land | 0 | Acres 0.00 | 0 | 0 | Acres 0.00 | 0 | |
| 32. HomeSite Improv Land | 0 | 0.00 | 0 | 0 | 0.00 | 0 | - |
| 33. HomeSite Improvements | 0 | 0.00 | 0 | 0 | 0.00 | 0 | |
| 34. HomeSite Total | | | | | | | - |
| 35. FarmSite UnImp Land | 0 | 0.00 | 0 | 0 | 0.00 | 0 | |
| 36. FarmSite Improv Land | 0 | 0.00 | 0 | 1 | 2.00 | 1,000 | |
| 37. FarmSite Improvements | 0 | 0.00 | 0 | 3 | 0.00 | 55,630 | |
| 38. FarmSite Total | | | | | | | |
| 39. Road & Ditches | 0 | 0.00 | 0 | 0 | 0.00 | 0 | |
| 40. Other- Non Ag Use | 0 | 0.00 | 0 | 0 | 0.00 | 0 | |
| | Records | Rural Acres | Value | Records | Total Acres | Value | Growth |
| 31. HomeSite UnImp Land | 3 | 3.00 | 9,000 | 3 | 3.00 | 9,000 | |
| 32. HomeSite Improv Land | 104 | 168.00 | 504,000 | 104 | 168.00 | 504,000 | |
| 33. HomeSite Improvements | 105 | 0.00 | 11,623,007 | 105 | 0.00 | 11,623,007 | 606,905 |
| 34. HomeSite Total | | | | 108 | 171.00 | 12,136,007 | |
| 35. FarmSite UnImp Land | 4 | 9.00 | 4,500 | 4 | 9.00 | 4,500 | |
| 36. FarmSite Improv Land | 111 | 365.00 | 182,500 | 112 | 367.00 | 183,500 | |
| 37. FarmSite Improvements | 122 | 0.00 | 3,253,532 | 125 | 0.00 | 3,309,162 | 210,945 |
| 38. FarmSite Total | | | | 129 | 376.00 | 3,497,162 | |
| 39. Road & Ditches | 304 | 1,548.99 | 0 | 304 | 1,548.99 | 0 | |
| 40. Other- Non Ag Use | 0 | 0.00 | 0 | 0 | 0.00 | 0 | |
| 41. Total Section VI | | | , | 237 | 2,095.99 | 15,633,169 | 817,850 |

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

| | | Urban | | | | SubUrban | |
|------------------|---------|--------|--------|-----|-------|----------|--------|
| | Records | Acres | Value | Rec | cords | Acres | Value |
| 42. Game & Parks | 0 | 0.00 | 0 | | 0 | 0.00 | 0 |
| | | Rural | | | | Total | |
| | Records | Acres | Value | Rec | cords | Acres | Value |
| 42. Game & Parks | 11 | 655.84 | 99,302 | | 11 | 655.84 | 99,302 |

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 |

2021 County Abstract of Assessment for Real Property, Form 45

| rrigated | Acres | % of Acres* | Value | % of Value* | Average Assessed Value* |
|----------------------|------------|-------------|-------------|-------------|-------------------------|
| 5. 1A1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 6. 1A | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 7. 2A1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 8. 2A | 400.74 | 21.30% | 643,188 | 21.30% | 1,605.00 |
| 9. 3A1 | 37.32 | 1.98% | 59,898 | 1.98% | 1,604.98 |
| 60. 3A | 278.20 | 14.78% | 446,511 | 14.78% | 1,605.00 |
| 51. 4A1 | 127.54 | 6.78% | 204,702 | 6.78% | 1,605.00 |
| 52. 4A | 1,037.84 | 55.16% | 1,665,731 | 55.16% | 1,605.00 |
| 3. Total | 1,881.64 | 100.00% | 3,020,030 | 100.00% | 1,605.00 |
| Dry | | | | | |
| 54. 1D1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 5. 1D | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 6. 2D1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 57. 2D | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 58. 3D1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 59. 3D | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 50. 4D1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 51. 4D | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 2. Total | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| Grass | | | | | |
| 3. 1G1 | 47,100.84 | 9.75% | 20,347,574 | 9.75% | 432.00 |
| 4. 1G | 68.43 | 0.01% | 29,562 | 0.01% | 432.00 |
| 5. 2G1 | 135.53 | 0.03% | 58,551 | 0.03% | 432.02 |
| 6. 2G | 474.20 | 0.10% | 204,854 | 0.10% | 432.00 |
| 67. 3G1 | 12,003.30 | 2.48% | 5,185,425 | 2.49% | 432.00 |
| 8. 3G | 423,438.82 | 87.63% | 182,790,593 | 87.62% | 431.68 |
| 9. 4G1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 0. 4G | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| '1. Total | 483,221.12 | 100.00% | 208,616,559 | 100.00% | 431.72 |
| Irrigated Total | 1,881.64 | 0.38% | 3,020,030 | 1.43% | 1,605.00 |
| Dry Total | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| Grass Total | 483,221.12 | 97.55% | 208,616,559 | 98.53% | 431.72 |
| 2. Waste | 10,264.84 | 2.07% | 102,670 | 0.05% | 10.00 |
| 3. Other | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 4. Exempt | 632.03 | 0.13% | 267,056 | 0.13% | 422.54 |
| 5. Market Area Total | 495,367.60 | 100.00% | 211,739,259 | 100.00% | 427.44 |

Schedule X : Agricultural Records : Ag Land Total

| | U | rban | SubU | rban | Ru | ral | Tota | ıl |
|---------------|--------|---------|-------|--------|------------|-------------|------------|-------------|
| | Acres | Value | Acres | Value | Acres | Value | Acres | Value |
| 76. Irrigated | 0.00 | 0 | 0.00 | 0 | 1,881.64 | 3,020,030 | 1,881.64 | 3,020,030 |
| 77. Dry Land | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 78. Grass | 0.00 | 0 | 80.84 | 34,923 | 483,140.28 | 208,581,636 | 483,221.12 | 208,616,559 |
| 79. Waste | 0.00 | 0 | 0.00 | 0 | 10,264.84 | 102,670 | 10,264.84 | 102,670 |
| 80. Other | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| 81. Exempt | 315.69 | 132,140 | 2.93 | 1,266 | 313.41 | 133,650 | 632.03 | 267,056 |
| 82. Total | 0.00 | 0 | 80.84 | 34,923 | 495,286.76 | 211,704,336 | 495,367.60 | 211,739,259 |

| | Acres | % of Acres* | Value | % of Value* | Average Assessed Value* |
|-----------|------------|-------------|-------------|-------------|-------------------------|
| Irrigated | 1,881.64 | 0.38% | 3,020,030 | 1.43% | 1,605.00 |
| Dry Land | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| Grass | 483,221.12 | 97.55% | 208,616,559 | 98.53% | 431.72 |
| Waste | 10,264.84 | 2.07% | 102,670 | 0.05% | 10.00 |
| Other | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| Exempt | 632.03 | 0.13% | 267,056 | 0.13% | 422.54 |
| Total | 495,367.60 | 100.00% | 211,739,259 | 100.00% | 427.44 |

2021 County Abstract of Assessment for Real Property, Form 45

Schedule XI : Residential Records - Assessor Location Detail

| | <u>Unimpro</u> | oved Land | Improv | ed Land | Impro | vements | To | otal | <u>Growth</u> |
|--------------------------|----------------|-----------|----------------|---------|----------------|-----------|----------------|--------------|---------------|
| Line# IAssessor Location | <u>Records</u> | Value | <u>Records</u> | Value | <u>Records</u> | Value | <u>Records</u> | <u>Value</u> | |
| 83.1 Ashby Outlots (6) | 29 | 91,371 | 18 | 49,950 | 21 | 1,312,760 | 50 | 1,454,081 | 0 |
| 83.2 Ashby Res (4) | 3 | 1,313 | 26 | 23,398 | 26 | 524,822 | 29 | 549,533 | 0 |
| 83.3 Hyannis Outlots (3) | 24 | 119,718 | 1 | 3,000 | 17 | 1,487,503 | 41 | 1,610,221 | 18,090 |
| 83.4 Hyannis Res (1) | 27 | 69,203 | 135 | 214,921 | 139 | 4,557,097 | 166 | 4,841,221 | 0 |
| 83.5 Whitman Outlots (9) | 14 | 39,013 | 5 | 12,090 | 5 | 191,459 | 19 | 242,562 | 0 |
| 83.6 Whitman Res (7) | 20 | 18,765 | 24 | 26,998 | 26 | 503,146 | 46 | 548,909 | 0 |
| | | | | | | | | | |
| 84 Residential Total | 117 | 339,383 | 209 | 330,357 | 234 | 8,576,787 | 351 | 9,246,527 | 18,090 |

2021 County Abstract of Assessment for Real Property, Form 45

Schedule XII : Commercial Records - Assessor Location Detail

| | | <u>Unimpro</u> | ved Land | <u>Impro</u> | ved Land | <u>Impro</u> | vements | 1 | <u>Total</u> | <u>Growth</u> |
|-------|---------------------|----------------|----------|----------------|----------|----------------|--------------|----------------|--------------|---------------|
| Line# | I Assessor Location | <u>Records</u> | Value | <u>Records</u> | Value | <u>Records</u> | <u>Value</u> | <u>Records</u> | <u>Value</u> | |
| 85.1 | Ashby Comm (5) | 3 | 5,828 | 11 | 6,463 | 11 | 152,694 | 14 | 164,985 | 0 |
| 85.2 | Hyannis Comm (2) | 7 | 15,993 | 36 | 93,194 | 39 | 1,927,937 | 46 | 2,037,124 | 0 |
| 85.3 | Whitman Comm (8) | 3 | 2,207 | 10 | 9,676 | 10 | 97,488 | 13 | 109,371 | 0 |
| 86 | Commercial Total | 13 | 24,028 | 57 | 109,333 | 60 | 2,178,119 | 73 | 2,311,480 | 0 |

2021 County Abstract of Assessment for Real Property, Form 45

| edule XIII : Agricultural R | | | 1114 | rket Area 1 | |
|-----------------------------|------------|-------------|-------------|-------------|-------------------------|
| Pure Grass | Acres | % of Acres* | Value | % of Value* | Average Assessed Value* |
| 87. 1G1 | 47,100.84 | 9.75% | 20,347,574 | 9.75% | 432.00 |
| 88. 1G | 68.43 | 0.01% | 29,562 | 0.01% | 432.00 |
| 89. 2G1 | 135.53 | 0.03% | 58,551 | 0.03% | 432.02 |
| 90. 2G | 474.20 | 0.10% | 204,854 | 0.10% | 432.00 |
| 91. 3G1 | 12,003.30 | 2.48% | 5,185,425 | 2.49% | 432.00 |
| 92. 3G | 423,438.82 | 87.63% | 182,790,593 | 87.62% | 431.68 |
| 93. 4G1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 94. 4G | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 95. Total | 483,221.12 | 100.00% | 208,616,559 | 100.00% | 431.72 |
| CRP | | | | | |
| 96. 1C1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 97. 1C | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 98. 2C1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 99. 2C | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 100. 3C1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 101. 3C | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 102. 4C1 | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 103. 4C | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 104. Total | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 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 | 483,221.12 | 100.00% | 208,616,559 | 100.00% | 431.72 |
| CRP Total | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| Timber Total | 0.00 | 0.00% | 0 | 0.00% | 0.00 |
| 114. Market Area Total | 483,221.12 | 100.00% | 208,616,559 | 100.00% | 431.72 |
| | | | | | |

2021 County Abstract of Assessment for Real Property, Form 45

Compared with the 2020 Certificate of Taxes Levied Report (CTL)

38 Grant

| | 2020 CTL County Total | 2021 Form 45 County Total | Value Difference (2021 form 45 - 2020 CTL) | Percent Change | 2021 Growth (New Construction Value) | Percent Change excl. Growth |
|---|--------------------------|------------------------------|---|-------------------|---|--------------------------------|
| 01. Residential | 8,921,023 | 9,246,527 | 325,504 | 3.65% | 18,090 | 3.45% |
| 02. Recreational | 0 | 0 | 0 | | 0 | |
| 03. Ag-Homesite Land, Ag-Res Dwelling | 11,665,585 | 12,136,007 | 470,422 | 4.03% | 606,905 | -1.17% |
| 04. Total Residential (sum lines 1-3) | 20,586,608 | 21,382,534 | 795,926 | 3.87% | 624,995 | 0.83% |
| 05. Commercial | 2,301,378 | 2,311,480 | 10,102 | 0.44% | 0 | 0.44% |
| 06. Industrial | 0 | 0 | 0 | | 0 | |
| 07. Total Commercial (sum lines 5-6) | 2,301,378 | 2,311,480 | 10,102 | 0.44% | 0 | 0.44% |
| 08. Ag-Farmsite Land, Outbuildings | 3,494,915 | 3,497,162 | 2,247 | 0.06% | 210,945 | -5.97% |
| 09. Minerals | 0 | 0 | 0 | | 0 | |
| 10. Non Ag Use Land | 0 | 0 | 0 | | | |
| 11. Total Non-Agland (sum lines 8-10) | 3,494,915 | 3,497,162 | 2,247 | 0.06% | 210,945 | -5.97% |
| 12. Irrigated | 2,822,460 | 3,020,030 | 197,570 | 7.00% | | |
| 13. Dryland | 0 | 0 | 0 | | | |
| 14. Grassland | 195,030,516 | 208,616,559 | 13,586,043 | 6.97% | - | |
| 15. Wasteland | 102,671 | 102,670 | -1 | 0.00% | | |
| 16. Other Agland | 0 | 0 | 0 | | - | |
| 17. Total Agricultural Land | 197,955,647 | 211,739,259 | 13,783,612 | 6.96% | | |
| 18. Total Value of all Real Property (Locally Assessed) | 224,338,548 | 238,930,435 | 14,591,887 | 6.50% | 835,940 | 6.13% |

A. Staffing and Funding Information

| 1. | Deputy(ies) on staff: |
|-----|---|
| | One |
| 2. | Appraiser(s) on staff: |
| | None |
| 3. | Other full-time employees: |
| | None |
| 4. | Other part-time employees: |
| | One |
| 5. | Number of shared employees: |
| | 0 |
| 6. | Assessor's requested budget for current fiscal year: |
| | \$99,185: This budget includes that of Assessor, Clerk, Clerk of the District Court, Register of Deeds and Election Commission. |
| 7. | Adopted budget, or granted budget if different from above: |
| | Same |
| 8. | Amount of the total assessor's budget set aside for appraisal work: |
| | None |
| 9. | If appraisal/reappraisal budget is a separate levied fund, what is that amount: |
| | \$20,830 |
| 10. | Part of the assessor's budget that is dedicated to the computer system: |
| | \$6,500 |
| 11. | Amount of the assessor's budget set aside for education/workshops: |
| | \$2,500 includes travel, dues, etc. |
| 12. | Amount of last year's assessor's budget not used: |
| | None |

B. Computer, Automation Information and GIS

| 1. | Administrative software: |
|----------|---|
| | MIPS |
| 2. | CAMA software: |
| | MIPS |
| 3. | Personal Property software: |
| | MIPS |
| 4. | Are cadastral maps currently being used? |
| | Sometimes for reference only |
| 5. | If so, who maintains the Cadastral Maps? |
| | The County Clerk/Assessor |
| 6. | Does the county have GIS software? |
| | Yes |
| 7. | Is GIS available to the public? If so, what is the web address? |
| | Yes, https://www.grant.gworks.com |
| 8. | Who maintains the GIS software and maps? |
| | gWorks |
| 9. | What type of aerial imagery is used in the cyclical review of properties? |
| | gWorks |
| 10. | When was the aerial imagery last updated? |
| <u> </u> | |

C. Zoning Information

| 1. | Does the county have zoning? |
|----|---|
| | Yes |
| 2. | If so, is the zoning countywide? |
| | No, the village of Hyannis and one full section surrounding the village is the only area not zoned. |

| 3. | What municipalities in the county are zoned? |
|----|--|
| | None. |
| 4. | When was zoning implemented? |
| | 2020 |

D. Contracted Services

| 1. | Appraisal Services: |
|----|---------------------|
| | None. |
| 2. | GIS Services: |
| | gWorks |
| 3. | Other services: |
| | MIPS |

E. Appraisal /Listing Services

| 1. | List any outside appraisal or listing services employed by the county for the current assessment year |
|----|---|
| | None. |
| 2. | If so, is the appraisal or listing service performed under contract? |
| | N/A |
| 3. | What appraisal certifications or qualifications does the County require? |
| | N/A |
| 4. | Have the existing contracts been approved by the PTA? |
| | N/A |
| 5. | Does the appraisal or listing service providers establish assessed values for the county? |
| | N/A |

2021 Residential Assessment Survey for Grant County

| | Valuation data collection done by: | | | | | |
|----|--|--|--|--|--|--|
| | The county assessor. | | | | | |
| 2. | List the valuation group recognized by the County and describe the unique characteristics of each: | | | | | |
| | Valuation Group | Description of unique characteristics | | | | |
| | 1 | All county residential property that includes Hyannis, villages, and rural residential. | | | | |
| | AG | Dwellings and improvements associated with agricultural land. | | | | |
| 3. | List and properties. | describe the approach(es) used to estimate the market value of residential | | | | |
| | Primarily th sales. | e cost approach. The sales comparison approach is not used since there are so few | | | | |
| 4. | | st approach does the County develop the deprecation study(ies) based on the local mation or does the county use the tables provided by the CAMA vendor? | | | | |
| | The county u | ses the tables provided by the CAMA vendor. | | | | |
| 5. | Are individu | al depreciation tables developed for each valuation group? | | | | |
| | There is only | one valuation group used to represent all residential property in Grant County. | | | | |
| 6. | Describe the | methodology used to determine the residential lot values? | | | | |
| | Residential lo | ots are valued by the square foot method. | | | | |
| 7. | How are rur | al residential site values developed? | | | | |
| | changed all | values established by the prior assessor was retained. In 2020 the county assessor first acre site values to \$3,000, additional acres up to ten were valued at \$500 per acre above ten are valued at \$250 per acre. | | | | |
| 8. | Are there for | rm 191 applications on file? | | | | |
| | No. | | | | | |
| | Describe the methodology used to determine value for vacant lots being held for sale or resale? | | | | | |
| 9. | resale? | | | | | |

| 10. | <u>Valuation</u> <u>Group</u> | Date of Depreciation Tables | Date of Costing | Date of Lot Value Study | Date of Last Inspection |
|-----|--|--------------------------------|--------------------|----------------------------|----------------------------|
| | 1 | 2018 | 2018 | 2011 | 2018 |
| | AG | 2019 | 2019 | 2019 | 2020 |
| | The lot value study was originally conducted in 2011; an annual review shows no current need for change. | | | | ws no current need for |

2021 Commercial Assessment Survey for Grant County

| 1. | Valuation data collection done by: | | | | | |
|-----------------------|--|--|--|--|--------------------|--|
| | The county assessor. | | | | | |
| 2. | List the valuation group recognized in the County and describe the unique characteristics of each: | | | | | |
| | <u>Valuation</u> <u>Group</u> | Description of unique ch | naracteristics | | | |
| | 1 | All commercial property in | n Grant county. | | | |
| 3. | List and d properties. | lescribe the approacl | h(es) used to est | imate the market v | alue of commercial | |
| | Primarily the cost approach is used to estimate the market value of commercial property in the county. There are few commercial sales in Grant County in order to utilize the sales comparison approach, nor is there enough income and expense information to make the income approach meaningful. | | | | | |
| | meaningful. | | | | | |
| 3a. | | process used to determin | ie the value of unique | e commercial properties. | | |
| 3a. | Describe the | process used to determin | • | • • | | |
| | Describe the particular theorem of the cost of the cos | nique commercial propert | ties within the county. County develop the | • • | | |
| | Describe the p There are no u For the cost market inform | nique commercial propert | ties within the county. County develop the ty use the tables provi | e deprecation study(ies) | | |
| 4. | Describe the particular of the particular of the cost market inform The county us | inique commercial propert t approach does the (mation or does the count | ties within the county. County develop the ty use the tables provi the CAMA vendor. | e deprecation study(ies) ided by the CAMA vendo | | |
| 4. | Describe the particular of the particular of the cost market inform The county us Are individual of the county of | t approach does the omation or does the count es the tables provided by t | ties within the county. County develop the ty use the tables provi the CAMA vendor. veloped for each valu | e deprecation study(ies) ided by the CAMA vendo | | |
| 4. 5. | Describe the provident of the provident of the cost market informed the cost market informed the county us the county us the county us only one value of the count of the coun | inique commercial propert t approach does the o mation or does the count es the tables provided by t al depreciation tables dev | ties within the county. County develop the ty use the tables provi the CAMA vendor. veloped for each valu mmercial property. | e deprecation study(ies) ided by the CAMA vendo ation grouping? | | |
| 4. 5. | Describe the product of the product of the product of the cost market inform. The county us Are individual Only one value Describe the product of the produc | t approach does the of mation or does the count es the tables provided by t al depreciation tables dev ation group is used for con | ties within the county. County develop the ty use the tables provi the CAMA vendor. veloped for each valu mmercial property. ermine the commerci | e deprecation study(ies) ided by the CAMA vendo ation grouping? ial lot values. | | |
| 3a. 4. 5. 6. | Describe the product of the product of the product of the cost market inform. The county us Are individual Only one value Describe the product of the produc | t approach does the o mation or does the count es the tables provided by t al depreciation tables dev ation group is used for con methodology used to det | ties within the county. County develop the ty use the tables provi the CAMA vendor. veloped for each valu mmercial property. ermine the commerci | e deprecation study(ies) ided by the CAMA vendo ation grouping? ial lot values. | | |

2021 Agricultural Assessment Survey for Grant County

| 1. | Valuation data collection done by: The county assessor. | | | | | |
|-----|---|---|----------------------------|--|--|--|
| | | | | | | |
| 2. | List each market area, and describe the location and the specific characteristics that make each unique. | | | | | |
| | <u>Market</u> <u>Area</u> | Description of unique characteristics | Year Land Use Completed | | | |
| | 1 | Grant County is very homogeneous in geographic and soil characteristics; the county consists of approximately ninety-eight percent grassland, with a small amount of irrigated acres. | 2018 | | | |
| | Land use is | updated via aerial imagery (gWorks). | | | | |
| 3. | Describe th | e process used to determine and monitor market areas. | | | | |
| | The homog | enous nature of the county requires only one market area for agricultural land. | | | | |
| 4. | | Describe the process used to identify rural residential land and recreational land in the county apart from agricultural land. | | | | |
| | The amount | t of acres involved. Rural residential is considered to be 20 acres or less. | | | | |
| 5. | Do farm home sites carry the same value as rural residential home sites? If not what methodology is used to determine market value? | | | | | |
| | Yes. | | | | | |
| 6. | What separate market analysis has been conducted where intensive use is identified in the county? | | | | | |
| | The county assessor has begun to analyze feeding operations as other land use (agricultural). | | | | | |
| 7. | If applicable, describe the process used to develop assessed values for parcels enrolled Wetland Reserve Program. | | | | | |
| | There is no | land enrolled in the Wetland Reserve Program in Grant County. | | | | |
| 7a. | Are any other agricultural subclasses used? If yes, please explain. | | | | | |
| | No. | | | | | |
| | If your county has special value applications, please answer the following | | | | | |
| 8a. | How many parcels have a special valuation application on file? | | | | | |
| | N/A | | | | | |
| 8b. | What process was used to determine if non-agricultural influences exist in the county? | | | | | |
| | There are no non-agricultural influences in Grant County. | | | | | |
| | If your county recognizes a special value, please answer the following | | | | | |

| 8c. | Describe the non-agricultural influences recognized within the county. |
|-----|--|
| | N/A |
| 8d. | Where is the influenced area located within the county? |
| | N/A |
| 8e. | Describe in detail how the special values were arrived at in the influenced area(s). |
| | N/A |

Grant County Plan of Assessment FY2021-2023

Christee L Haney, Assessor

July 31, 2020

GRANT COUNTY

PLAN OF ASSESSMENT 2021-2023

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)

GENERAL DESCRIPTION OF REAL PROPERTY IN GRANT COUNTY:

| | Parcel/Acre Count | Total Value | Land Value | Improvement Value |
|--------------|----------------------|-------------|-------------|----------------------|
| Residential | 319 | 9,190,086 | 668,678 | 8,521,408 |
| Commercial | 76 | 2,301,628 | 120,786 | 2,180,842 |
| Agricultural | 1304 | 213,054,425 | 198,847,137 | 14,207,288 |
| Game & Parks | 11 | 93,228 | 93,228 | 0 |
| Exempt | 128 | 0 | 0 | 0 |
| | | | | |
| Total | 1838 | 224,639,367 | 199,729,829 | 24,909,538 |

Per the 2020 County Abstract, Grant County consists of the following real property types:

Agricultural land is the predominant property type in Grant County, with the majority consisting of grassland (irrigated acres consisting of .54% of the total ag acres), primarily used for cow/calf operations.

Additional information is contained in the 2020 Reports & Opinions, issued by the Property Assessment Division of the Department of Revenue, April 2020.

CURRENT RESOURCES:

Staff/Budget/Training

The assessor and 1 part-time employee are the only employees in the office. The county hires an independent appraiser, as needed, for appraisal maintenance.

The proposed budget for the assessment portion of the Assessor's budget for FY 2020-2021 is \$20,830.00

I was re-elected to the office as Clerk Ex Officio in the General Election in November 2018. I plan on attending as many workshops and district meetings as the current budget will allow. I believe that knowledge is the key to maintaining this position.

Record Maintenance

Each property record card is filed by current owner alphabetically. If the owner has more than one parcel they are all filed in one folder.

In January 2020, the Assessors office changed to the MIPS, Inc. software for assessing purposes.

The Village of Hyannis is now online to be looked up by name or parcel ID. I hope to have GIS Workshop map out the towns of Ashby and Whitman in the near future as the budget allows.

My staff and I are trying to switch all records to match with GIS. It seems with the soil changes and such that this is a never ending process. My goal in doing this is so that my records and values are as accurate as possible.

ASSESSMENT PROCEDURES:

Discover/List/Inventory Property

The assessor is also Register of Deeds which is helpful in the discovery process. Data collection will be done on a regular basis to ensure listings are current and accurate. Utilization of the local FSA, NRCS, and NRD offices are also useful in tracking land usage.

Data Collection

Grant County has implemented procedures to complete a physical routine inspection of all properties on 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. A depreciation factor derived from market analysis within the county is used to apply to the RCN to determine market value.

Income Approach: The income approach is primarily used in the valuation of commercial properties.

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.

<u>Reconciliation of Value</u> 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 will be 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 will be published in the paper to keep taxpayers informed of the process. I also include a letter explaining what took place as far as values and how sales affected those. I stay transparent with my taxpayers and keep them as informed as possible.

Level of Value, Quality and Uniformity for assessment year 2019:

| Property Class | Ratio (Level of Value) |
|----------------|------------------------|
| Residential | 100% |
| Commercial | 100% |
| Agricultural | 75% |

For more information regarding statistical measures, see 2020 Reports & Opinions issued by the Property Assessment Division of the Department of Revenue, April 2020.

Assessment Actions Planned for Assessment Year 2021:

Since we changed over to MIPS, Inc. assessing software we will be checking all records for coding changes.

Commercial: 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. Maintenance or pickup work will continue on commercial properties. Statistical studies will be completed to determine if ratios are reflecting values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Residential: The assessor will continue to monitor and review the urban and suburban residential parcels within the county to determine if there are changes in the market that would require a change in assessment for an area, subclass or neighborhood. Statistical studies will be completed to determine if ratios are reflecting values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Agricultural: 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. Grant County has also implemented GIS and it is in use. Land usage will be tracked through shared information from the local NRD and FSA offices. Improved agricultural sales will

be monitored through ratio studies. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Assessment Actions Planned for Assessment Year 2022:

Residential: The assessor will continue to monitor and review the urban and suburban residential parcels within the county to determine if there are changes in the market that would require a change in assessment for an area, subclass or neighborhood. Statistical studies will be completed to determine if ratios are reflecting values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Agricultural: 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. Grant County has also implemented GIS and it is in use. Land usage will be tracked through shared information from the local NRD and FSA offices. Improved agricultural sales will be monitored through ratio studies. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Commercial: The assessor will also continue to review the commercial parcels within the county to determine if there are changes in the market that would require a change in assessment. Maintenance or pickup work will continue on commercial properties. Statistical studies will be completed to determine if ratios are reflecting values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Assessment Actions Planned for Assessment Year 2023:

Commercial: Keeping with the "6-year inspection cycle" I will visually inspect all commercial properties in Grant County by the end of 2023 to check for any changes. I plan on taking new pictures to add to the file. New values will be reflected on the County Abstract. 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. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Residential: 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. Maintenance or pickup work will continue on commercial properties. Statistical studies will be completed to determine if ratios are reflecting values with appropriate uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

Agriculture: The assessor will continue to monitor and review the Ag 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 are reflecting values with appropriate

uniform and proportionate assessments. Appraisal maintenance and pick-up work will be completed in addition to sales review.

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 18 applications annually.

Homestead Exemptions: Review annual filings of applications; process approvals and denials; send denial notifications to applicants no later than July 31; prepare and send applications to Department of Revenue no later than August 1 annually. This office receives approximately 35 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 125 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 owned by BELF 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. I usually include a letter explaining what the changes were.

Form 45 County Abstract of Assessment for Personal Property: Compile all personal property valuation information and file by July 20 annually.

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 Grant County Assessor makes every effort to comply with state statute and the rules and regulations of the Property Assessment Division of the Department of Revenue in an attempt to assure uniform and proportionate assessments of all properties in Grant 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 a 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,

Christee L. Haney Grant County Assessor