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DEPARTMENT OF REVENUE

# 2020 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTRATOR

**SEWARD COUNTY** 



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April 7, 2020

Commissioner Hotz:

The Property Tax Administrator has compiled the 2020 Reports and Opinions of the Property Tax Administrator for Seward 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 Seward 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,

Kuth a. Sorensen

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

cc: Marilyn Hladky, Seward County Assessor

Property Assessment Division Ruth A. Sorensen, Administrator revenue.nebraska.gov/PAD PO Box 94818 Lincoln, Nebraska 68509-4818 PHONE 402-471-5984 FAX 402-471-5993

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### 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.

In 2019, <u>Neb. Rev. Stat. § 77-1363</u> was amended with the passage of LB 372. The bill became operative on August 31, 2019 and specified that Land Capability Group (LCG) classifications must be based on land-use specific productivity data from the Natural Resources Conservation Service (NRCS). The Division used the NRCS data to develop a new LCG structure to comply with the statutory change. Each county received the updated land capability group changes and applied them to the inventory of land in the 2020 assessment year.

#### **Statistical Analysis:**

Before relying upon any calculated statistical measures to evaluate a county'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.

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
	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
enders investering an entering of the second s	Rural or small jurisdictions/little development/depressed markets	5.0 to 30.0

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:

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 reliability of the COD can 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's six-year inspection and review cycle is documented to ensure compliance with <u>Neb. Rev.</u> <u>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.

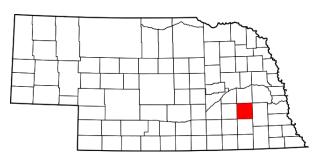
Comprehensive review of assessment practices in each county is conducted throughout the year. When practical, potential issues are identified they are presented to the county assessor for clarification and correction, if necessary. The county assessor can then work to implement corrective measures prior 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 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, along with any applicable corrective measures taken by the county assessor to address the inconsistencies or concerns and the results of those corrective measures.

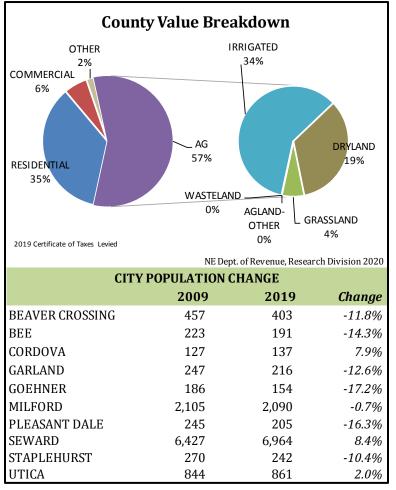
\*Further information may be found in Exhibit 94

## **County Overview**

With a total area of 571 square miles, Seward County had 17,318 residents, per the Census Bureau Quick Facts for 2018, a 3% population increase over the 2010 U.S. Census. Reports indicated that 77% of county residents were homeowners and 96% of residents occupied the same residence as in the prior year (Census Quick



Facts). The average home value is \$163,079 (2019 Average Residential Value, Neb. Rev. Stat. § 77-3506.02).



The majority of the commercial properties in Seward County are located in and around Seward, the county seat. According to information available from the U.S. Census Bureau, there were 463 employer establishments with total employment of 5,669.

Agricultural land is the largest contributor to the county's overall valuation base. A mix of irrigated and dry land makes up the majority of the land in the county. Seward County is included in both the Lower Platte South and Upper Big Blue Natural Resources Districts (NRD).

#### Assessment Actions

For the current assessment year, the Seward County Assessor inspected, reviewed, and reappraised all residential properties in the town of Seward. The county assessor performed a sales analysis and determined that market adjustments were necessary for Goehner and Utica. the economic factor and land values were increased in Goehner and Utica. Rural Subdivisions were adjusted in Range 4 (Precincts A, H, I and P). The town of Seward suburban acreage improvements were adjusted as well. All pick-up work was completed in a timely manner.

#### Assessment Practice Review

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

A review of sales verification and qualification indicates to have comparable usability to the State average for the residential property class. The review revealed that no apparent bias existed in the qualification determination and that all arm's-length sales were made available for the measurement of real property. The county assessor will call the seller and sometimes the realtor to assist in the sales qualifications.

Valuation Groups were examined to ensure they are equally subject to a set of economic forces that impact the value of properties within that geographic area. Currently there are 14 separate valuation groups. Each of these have been identified as separate economic areas for the residential property class. The six-year inspection and review cycle for all real property was discussed with the county assessor and is current. The market is monitored to see if there is a need to increase or decrease lot values. Lots are valued on a town-by-town basis. There are two applications for the discounted cash flow model per LB 191. The developer estimated the build-out timeframe of seven years for twenty-two lots. The county assessor is currently working on a discounted cash flow model.

The costing from the prior Computer Assisted Mass Appraisal System is being replaced using the CAMAVISION generated inspection and review cycle. Map index numbers are being adjusted to calibrate the costs to each designated location. The Seward County Assessor has a written valuation methodology in place.

#### Description of Analysis

There are 5700 improved residential parcels in Seward County. There are 14 Valuation Groups. Seward is the county seat and contains 46% of these properties while the Rural valuation group contains 24% of these properties. For the current assessment year, Seward contains over 54% of the residential sales contained in the ratio study.

Valuation Group	Description
1	Seward
2	Beaver Crossing
3	Bee
4	Cordova
5	Garland
6	Goehner
7	Grover
8	Milford
9	Pleasant Dale
10	Staplehurst
11	Tamora
12	Utica
13	Rural
14	Rural Sub

A review of statistical analysis revealed 389 residential sales in all 14 Valuation Groups. Except for valuation group 2, the remaining valuation groups with a sufficient number of sales are within the acceptable range. Overall, the three measures of central tendency for the residential class of properties are within the acceptable range and with a variance of three points provides support of a level of value within the acceptable range. The qualitative statistics provide support of the assessment actions of the county. Both the number of sales and the movement of the median ratios demonstrate an increasing market.

Valuation Group 2 represents Beaver Crossing with a median just above the range. The two-year study table below indicates an increasing market for the nine sales. The median in the earliest study period is 111%, with the median dropping to 92% in the most recent study period. With the market appearing to be increasing, an adjustment to decrease valuation group 2 does not appear to be warranted.

Study Yrs									
10/01/2017 To 09/30/2018	6	110.51	122.03	102.78	24.18	118.73	90.38	177.41	90.38 to 177.41
10/01/2018 To 09/30/2019	3	91.91	101.84	91.27	19.53	111.58	79.88	133.74	N/A

### Equalization and Quality of Assessment

A review of the statistics with sufficient sales and the assessment practices suggest that assessments within the county are valued within the acceptable parameters, and therefore considered equalized. Based on all relevant information, the quality of assessment of the residential class adheres to generally accepted mass appraisal techniques.

VALUATION GROUP						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
1	209	97.36	96.47	96.49	04.71	99.98
2	9	100.75	115.30	97.21	24.60	118.61
3	2	98.17	98.17	78.01	44.50	125.84
4	1	96.09	96.09	96.09	00.00	100.00
5	7	92.57	94.48	92.72	08.58	101.90
6	13	93.07	91.83	92.03	03.60	99.78
7	3	105.12	104.31	104.57	04.13	99.75
8	53	92.64	92.89	92.42	08.21	100.51
9	11	94.66	95.32	91.30	14.99	104.40
10	5	78.14	77.42	76.71	11.79	100.93
11	1	112.44	112.44	112.44	00.00	100.00
12	25	95.27	97.06	96.40	06.05	100.68
13	40	92.13	89.93	90.58	11.95	99.28
14	10	92.10	90.01	89.61	07.10	100.45
ALL	389	95.51	95.26	94.23	07.62	101.09

### Level of Value

Based on analysis of all available information, the level of value for the residential property in Seward County is 96%.

#### **Assessment Actions**

For the current assessment year, the Seward County Assessor contracted with Vanguard Appraisals Inc., to inspect, review, and revalue all commercial and industrial properties in the town of Milford. New pictures were taken of the improvements. New costing was applied to the improvements, a lot value study was completed and land values were adjusted accordingly. All section 42 Housing properties were reappraised using the income approach. All pick-up work was complete in a timely manner.

#### Assessment Practice Review

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

The sales verification process in the county includes sending a verification questionnaire to both the buyer and seller. A review of sales verification and qualification indicates that the usability of sales is comparable to the state average for the commercial property class. The review revealed that no apparent bias existed in the qualification determination and that all arm's-length sales were made available for the measurement of commercial property.

The county has 13 valuation groups based on the economic characteristics within the county. These define distinct areas within the county. The six-year inspection and review cycle for the commercial class of property is on schedule. Vacant lot studies are determined by analysis of sales in the local market. Depreciation tables are developed more towards individual or like occupancies than just the valuation group. The costing in use from the prior Computer Assisted Mass Appraisal System is being replaced using the CAMAVISION generated as the valuation groups are reappraised.

#### Description of Analysis

Commercial properties are analyzed utilizing 13 Valuation Groups based on assessor locations in the county.

Valuation Group	Description
1	Seward
2	Beaver Crossing
3	Bee
4	Cordova
5	Garland
6	Goehner
7	Grover
8	Milford
9	Pleasant Dale
10	Staplehurst
11	Tamora
12	Utica
13	Rural

The commercial statistical profile shows 26 qualified sales, comprised of five of the 13 valuation groups. The sales represent 10 different occupancy codes. Overall statistics indicate only the median measure of central tendency is within the range, with a supportive COD of 14%. By valuation group, only Valuation Group 1 has a sufficient number of sales to be statistically significant. Two of the three measures of central tendency for this group are within the acceptable range. The median and the weighted mean with a COD of 13%, is acceptable and supports the median measure.

A review of the preliminary statistical profile using the 2019 values compared to the Report and Opinion statistical profile using the 2020 values shows a change in the sample of 6% The 2020 County Abstract of Assessment, Form 45, Compared to the 2019 Certificate of Taxes Levied Report (CTL) indicates an overall percentage increase to the class, excluding growth, of 6%, which correlates to the assessment actions.

### Equalization and Quality of Assessment

A review of the statistics with sufficient sales and the assessment practices of the county assessor indicates that assessments within the county are valued within the acceptable parameters, and therefore considered equalized. Based on all relevant information, the quality of assessment of the commercial class adheres to generally accepted mass appraisal techniques and has been determined to be in general compliance.

VALUATION GROUP						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
1	21	93.35	89.55	93.16	13.10	96.12
8	2	95.05	95.05	92.43	03.07	102.83
9	1	103.42	103.42	103.42	00.00	100.00
12	1	60.58	60.58	60.58	00.00	100.00
13	1	133.91	133.91	133.91	00.00	100.00
ALL	26	93.45	91.10	95.56	14.24	95.33

#### Level of Value

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

#### Assessment Actions

A market analysis was conducted for the current assessment year. Assessed values were reduced for all three classes of agricultural land. Irrigated land decreased 4%, dryland decreased 7% and grassland decreased 10%. These overall assessed value decreases were made by various adjustments to the Land Capability Group (LCG) due to the new LCG conversion. The county assessor completed the permit and pick-up work for the agricultural class.

#### Assessment Practice Review

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

A review of sales verification and qualification indicates that the sale usability rate is comparable to the state average for the agricultural property class. All non-qualified sales have documentation for disqualification reason. Based on the analysis it is determined no apparent bias exists in the qualification determinations.

The county assessor has determined that there are three agricultural market areas and currently there is no evidence that would indicate the need for any additional market areas. The county assessor keeps the three market areas intact for administrative purposes and to monitor if there are any non-agricultural influences from Lancaster County, for that reason, the map and county abstract reports in the appendices of this report will reflect three market areas. The county assessor has special valuation applications, but does not recognize special valuation at this time. Agricultural intensive use areas in the county are being identified and are reported on the abstract as "ag other."

Land use is conducted using the most current aerial imagery, 2016. The county also uses alternate sources such as certification from Farm Services Agency (FSA) maps, information from the NRD, phone calls, and physical inspections to gather information. Land coming out of the Conservation Reserve Program (CRP) program is also monitored. The county assessor continues to meet the six-year inspection and review cycle for agricultural improvements. Land use was last inspected in 2016. The home site acres are valued at \$17,900 and building sites are valued at \$7,000 an acre. Site values appear to be comparable to surrounding counties.

#### Description of Analysis

Review of the statistical profile indicates there are 41 qualified sales within the agricultural sample. All measures of central tendency are within the acceptable range; with all three measures being within two points of each other. The correlation of these measures provides support of a level of value within the acceptable range. The qualitative statistics provide support that statistics are a reliable indication of the level of value.

A review of the preliminary statistical profile using the 2019 values compared to this R&O statistical profile using 2020 values shows a 5% decrease in the sample, this change is also reflected in the County Abstract of Assessment, Form 45 compared to the 2019 Certificate of Taxes Levied Report (CTL). These changes coincide with the county assessor's assessment actions.

Another analysis studied the sales that have 80% or more of the acres in a single Major Land Use (MLU) category. In this case, the major land classes with sufficient number of sales had medians within the acceptable range. Review of the land values in neighboring counties which have similar characteristics to Seward County supports that the values of agricultural land is flat to slightly decreasing.

### Equalization and Quality of Assessment

Agricultural homes and outbuildings have been valued using the same valuation process as rural residential acreages and the rural residential improvements are believed to be equalized at the statutorily required assessment level.

Agricultural land values appear to be equalized at the uniform portions of market value; all values have been determined to be acceptable and are reasonably comparable to adjoining counties. The quality of assessment of agricultural land in Seward County complies with generally accepted mass appraisal techniques.

80%MLU By Market Area						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
Irrigated						
County	14	72.88	75.21	74.91	08.36	100.40
1	14	72.88	75.21	74.91	08.36	100.40
Dry						
County	12	73.84	73.08	71.78	11.90	101.81
1	12	73.84	73.08	71.78	11.90	101.81
Grass						
County	6	51.13	58.32	59.17	22.75	98.55
1	6	51.13	58.32	59.17	22.75	98.56
ALL	41	73.00	73.62	74.23	14.89	99.18

### Level of Value

Based on analysis of all available information, the level of value of agricultural land in Seward County is 73%.

# 2020 Opinions of the Property Tax Administrator for Seward 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 (Reissue 2018). 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	96	Meets generally accepted mass appraisal techniques.	No recommendation.
Commercial Real Property	93	Meets generally accepted mass appraisal techniques.	No recommendation.
			_
Agricultural Land	73	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, 2020.



Ruth a. Sorensen

Ruth A. Sorensen Property Tax Administrator

# APPENDICES

# **2020** Commission Summary

# for Seward County

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

Number of Sales	389	Median	95.51
Total Sales Price	\$71,676,266	Mean	95.26
Total Adj. Sales Price	\$71,676,266	Wgt. Mean	94.23
Total Assessed Value	\$67,542,114	Average Assessed Value of the Base	\$158,945
Avg. Adj. Sales Price	\$184,258	Avg. Assessed Value	\$173,630

#### **Confidence Interval - Current**

95% Median C.I	94.62 to 96.56
95% Wgt. Mean C.I	93.24 to 95.23
95% Mean C.I	94.10 to 96.42
% of Value of the Class of all Real Property Value in the County	34.23
% of Records Sold in the Study Period	6.16
% of Value Sold in the Study Period	6 73

#### **Residential Real Property - History**

Year	Number of Sales	LOV	Median
2019	412	93	93.27
2018	419	94	94.27
2017	412	94	93.59
2016	400	93	92.55

# **2020** Commission Summary

## for Seward County

#### **Commercial Real Property - Current**

Number of Sales	26	Median	93.45
Total Sales Price	\$9,090,000	Mean	91.10
Total Adj. Sales Price	\$9,090,000	Wgt. Mean	95.56
Total Assessed Value	\$8,686,307	Average Assessed Value of the Base	\$252,757
Avg. Adj. Sales Price	\$349,615	Avg. Assessed Value	\$334,089

#### **Confidence Interval - Current**

95% Median C.I	86.42 to 100.31
95% Wgt. Mean C.I	87.88 to 103.23
95% Mean C.I	83.57 to 98.63
% of Value of the Class of all Real Property Value in the County	6.19
% of Records Sold in the Study Period	3.62
% of Value Sold in the Study Period	4.79

#### **Commercial Real Property - History**

Year	Number of Sales	LOV	Median	
2019	26	100	92.23	
2018	21	95	94.85	
2017	22	96	95.53	
2016	21	100	96.91	

											Fage 1012		
80 Seward				PAD 2020	R&O Statisti		20 Values)						
RESIDENTIAL				Date Range:	Qua 10/1/2017 To 9/30	lified )/2019 Postee	d on: 1/31/2020	)					
Number of Sales: 389			DIAN: 96			COV : 12.27			95% Median C.I.: 94.6	2 to 96 56			
Total Sales Price : 71,676,	266		EAN: 90			STD : 11.69		05					
Total Adj. Sales Price : 71,676,						Dev: 07.28		95	95% Wgt. Mean C.I.: 93.24 to 95.23 95% Mean C.I.: 94.10 to 96.42				
Total Assessed Value : 67,542,		IVI	EAN: 95		Avy. Abs.	Dev . 07.20			95% Mean C.I. 1 94.1	0 10 90.42			
Avg. Adj. Sales Price : 184,258		(	COD: 07.62		MAX Sales F	Ratio : 177.41							
Avg. Assessed Value : 173,630			PRD: 101.09			Ratio : 54.48			Prii	nted:3/23/2020	1:23:49PM		
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	56	97.87	98.48	98.54	04.77	99.94	76.65	114.35	96.47 to 99.98	204,917	201,916		
01-JAN-18 To 31-MAR-18	25	98.99	99.14	99.30	05.93	99.84	78.14	117.02	94.86 to 101.70	171,900	170,705		
01-APR-18 To 30-JUN-18	52	95.84	96.33	95.22	06.82	101.17	73.64	141.86	92.73 to 98.44	163,770	155,948		
01-JUL-18 To 30-SEP-18	70	95.56	96.24	93.39	08.51	103.05	67.27	177.41	93.22 to 98.82	179,075	167,232		
01-OCT-18 To 31-DEC-18	56	96.02	94.96	94.41	07.07	100.58	54.48	136.82	93.69 to 98.15	171,063	161,495		
01-JAN-19 To 31-MAR-19	27	95.67	94.26	92.29	05.75	102.13	70.55	112.44	91.27 to 98.33	191,724	176,934		
01-APR-19 To 30-JUN-19	54	92.83	93.53	91.90	08.64	101.77	71.84	166.32	90.47 to 95.51	191,331	175,828		
01-JUL-19 To 30-SEP-19	49	92.48	89.82	90.49	09.78	99.26	58.07	130.29	88.75 to 94.31	199,269	180,326		
Study Yrs													
01-OCT-17 To 30-SEP-18	203	97.00	97.24	96.11	06.80	101.18	67.27	177.41	95.89 to 98.51	181,400	174,337		
01-OCT-18 To 30-SEP-19	186	94.01	93.09	92.25	08.21	100.91	54.48	166.32	92.98 to 95.09	187,377	172,858		
Calendar Yrs													
01-JAN-18 To 31-DEC-18	203	96.46	96.27	94.84	07.44	101.51	54.48	177.41	94.96 to 97.82	172,061	163,187		
ALL	389	95.51	95.26	94.23	07.62	101.09	54.48	177.41	94.62 to 96.56	184,258	173,630		
VALUATION GROUP										Avg. Adj.	Avg.		
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val		
1	209	97.36	96.47	96.49	04.71	99.98	68.26	117.02	 96.11 to 98.42	187,378	180,792		
2	9	100.75	115.30	97.21	24.60	118.61	79.88	177.41	90.38 to 148.58	87,878	85,423		
3	2	98.17	98.17	78.01	44.50	125.84	54.48	141.86	N/A	65,000	50,704		
4	1	96.09	96.09	96.09	00.00	100.00	96.09	96.09	N/A	39,000	37,475		
5	7	92.57	94.48	92.72	08.58	101.90	80.03	113.68	80.03 to 113.68	104,129	96,544		
6	13	93.07	91.83	92.03	03.60	99.78	80.96	98.48	89.91 to 94.96	146,262	134,598		
7	3	105.12	104.31	104.57	04.13	99.75	97.39	110.41	N/A	37,361	39,069		
8	53	92.64	92.89	92.42	08.21	100.51	67.33	166.32	90.48 to 94.95	156,883	144,996		
9	11	94.66	95.32	91.30	14.99	104.40	66.92	136.82	76.42 to 115.47	123,127	112,412		
10	5	78.14	77.42	76.71	11.79	100.93	58.07	94.76	N/A	124,300	95,355		
11	1	112.44	112.44	112.44	00.00	100.00	112.44	112.44	N/A	5,000	5,622		
12	25	95.27	97.06	96.40	06.05	100.68	85.74	114.35	93.22 to 101.64	115,052	110,908		
13	40	92.13	89.93	90.58	11.95	99.28	63.98	114.15	82.79 to 98.29	296,812	268,841		
14	10	92.10	90.01	89.61	07.10	100.45	73.55	103.56	81.06 to 97.12	376,754	337,616		
ALL	389	95.51	95.26	94.23	07.62	101.09	54.48	177.41	94.62 to 96.56	184,258	173,630		

Page 1 of 2

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ou Sewaru	Qualified											
RESIDENTIAL				Date Range:	10/1/2017 To 9/3	0/2019 Poste	d on: 1/31/2020	)				
Number of Sales: 389		MED	DIAN: 96			COV : 12.27			95% Median C.I.: 94.62 to 96.56			
Total Sales Price : 71,676,266	6	WGT. M	EAN: 94			STD: 11.69		95	95% Wgt. Mean C.I.: 93.24 to 95.23			
Total Adj. Sales Price: 71,676,266	3	М	EAN: 95		Avg. Abs.	Dev: 07.28			95% Mean C.I.: 94.10 to 96.42			
Total Assessed Value : 67,542,114												
Avg. Adj. Sales Price: 184,258		(	COD: 07.62		MAX Sales I	Ratio : 177.41						
Avg. Assessed Value : 173,630			PRD: 101.09		MIN Sales I	Ratio : 54.48			P	rinted:3/23/2020	1:23:49PM	
PROPERTY TYPE *										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val	
01	385	95.40	95.02	94.21	07.46	100.86	54.48	177.41	94.57 to 96.48	185,972	175,212	
06												
07	4	113.06	118.02	110.94	11.60	106.38	97.39	148.58	N/A	19,250	21,356	
ALL	389	95.51	95.26	94.23	07.62	101.09	54.48	177.41	94.62 to 96.56	184,258	173,630	
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	2	130.51	130.51	136.53	13.85	95.59	112.44	148.58	N/A	7,500	,	
Less Than 30,000	5	113.68	130.57	127.82	19.85	102.15	100.75	177.41	N/A	17,400	22,241	
Ranges Excl. Low \$									- /			
Greater Than 4,999	389	95.51	95.26	94.23	07.62	101.09	54.48	177.41	94.62 to 96.56	184,258		
Greater Than 14,999 Greater Than 29,999	387 384	95.45 95.34	95.07 94.80	94.22 94.19	07.48 07.26	100.90 100.65	54.48 54.48	177.41 166.32	94.61 to 96.48 94.57 to 96.47	185,171 186,430	,	
Incremental Ranges	304	95.34	94.00	94.19	07.20	100.65	54.40	100.32	94.57 10 90.47	100,430	175,601	
0 TO 4,999												
5,000 TO 14,999	2	130.51	130.51	136.53	13.85	95.59	112.44	148.58	N/A	7,500	10,240	
15,000 TO 29,999	3	113.68	130.61	126.01	22.48	103.65	100.75	177.41	N/A	24,000		
30,000 TO 59,999	18	105.36	109.15	107.34	12.75	101.69	90.98	166.32	94.95 to 111.04	43,493		
60,000 TO 99,999	35	95.73	92.87	92.53	10.22	100.37	54.48	136.82	90.38 to 98.48	82,993		
100,000 TO 149,999	97	94.66	93.37	93.50	06.32	99.86	63.98	115.47	92.64 to 96.48	127,809		
150,000 TO 249,999	160	95.96	95.04	94.91	06.61	100.14	66.92	130.29	94.44 to 97.80	191,959		
250,000 TO 499,999	71	94.61	93.79	93.80	06.17	99.99	67.27	112.22	93.36 to 97.10	326,460	306,217	
500,000 TO 999,999	3	91.56	87.69	88.03	08.89	99.61	73.55	97.96	N/A	537,333	473,041	
1,000,000 +												
ALL	389	95.51	95.26	94.23	07.62	101.09	54.48	177.41	94.62 to 96.56	184,258	173,630	

80 - Seward COUNTY			PAD 2	020 Dra:	ft Stati	stics U	sing 202	20 Value	S What 3	IF Stat Page: 1	
RESIDENTIAL IMPROVED						Type : Q	ualified				
Number of Sales :		9	Med	ian :	101		COV :	28.07	95% Media	an C.I. : 90.	38 to 148.58
Total Sales Price :	790	,900	Wgt. M	lean :	97		STD :	32.37	95% Wgt. Mea	an C.I. : 86.	20 to 108.21
Total Adj. Sales Price :	790	),900	Μ	lean :	115	Avg.Abs.	.Dev :	24.78	95% Mea	an C.I. : 90.	42 to 140.18
Total Assessed Value :	768	8,809							T.T		T T
Avg. Adj. Sales Price :	87	,878		COD :	24.60 M	AX Sales Ra	atio :	177.41		аг	1 14
Avg. Assessed Value :	85	5,423		PRD: 1	118.61 M	IN Sales Ra	atio :	79.88	и и т т		
DATE OF SALE *											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
Qrtrs											
10/01/2017 To 12/31/2017	1	94.80	94.80	94.80		100.00	94.80	94.80	N/A	241,900	229,319
01/01/2018 To 03/31/2018											
04/01/2018 To 06/30/2018	2	110.51	110.51	113.76	08.83	97.14	100.75	120.27	N/A	37,500	42,662
07/01/2018 To 09/30/2018	3	148.58	138.79	114.94	19.52	120.75	90.38	177.41	N/A	30,333	34,866
10/01/2018 To 12/31/2018	1	79.88	79.88	79.88		100.00	79.88	79.88	N/A	135,000	107,838
01/01/2019 To 03/31/2019											
04/01/2019 To 06/30/2019	2	112.83	112.83	97.47	18.54	115.76	91.91	133.74	N/A	124,000	120,865
07/01/2019 To 09/30/2019											
Study Yrs											
10/01/2017 To 09/30/2018	6	110.51	122.03	102.78	24.18	118.73	90.38	177.41	90.38 to 177.41	67,983	69,874
10/01/2018 To 09/30/2019	3	91.91	101.84	91.27	19.53	111.58	79.88	133.74	N/A	127,667	116,523
Calendar Yrs											
01/01/2018 To 12/31/2018	6	110.51	119.55	98.92	26.43	120.86	79.88	177.41	79.88 to 177.41	50,167	49,627
VALUATION GROUP											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
2	9	100.75	115.30	97.21	24.60	118.61	79.88	177.41	90.38 to 148.58	87,878	85,423
ASSESSOR LOCATION											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
BEAVER CROSSING	9	100.75	115.30	97.21	24.60	118.61	79.88	177.41	90.38 to 148.58	87,878	85,423

80 - Seward COUNTY			PAD 2	020 Dra:	ft Stati	istics U	sing 202	20 Value	s What	IF Stat Page: 2	
RESIDENTIAL IMPROVED						Type : Q	ualified				
Number of Sales :		9	Med	ian :	101		cov :	28.07	95% Media	an C.I. : 90	.38 to 148.58
Total Sales Price :	790	,900	Wgt. M	ean :	97		STD :	32.37	95% Wgt. Mea	an C.I. : 80	.20 to 108.21
Total Adj. Sales Price :	790	,900	М	ean :	115	Avg.Abs	Dev :	24.78	95% Mea	an C.I. : 90	.42 to 140.18
Total Assessed Value : Avg. Adj. Sales Price :	87	,809 ,878		COD :		MAX Sales Ra		177.41	Wh	at	IF
Avg. Assessed Value :	85	,423		PRD: 1	118.61 M	MIN Sales Ra	atio :	79.88			
LOCATIONS: URBAN, SUBL	JRBAN, &	RURAL									
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
1	8	110.51	119.73	100.77	22.87	118.82	90.38	177.41	90.38 to 177.41	81,988	82,621
STATUS: IMPROVED, UNIN	IPROVED,	& IOLL									
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
1	9	100.75	115.30	97.21	24.60	118.61	79.88	177.41	90.38 to 148.58	87,878	85,423
PROPERTY TYPE *											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
01	8	97.78	111.14	96.55	22.40	115.11	79.88	177.41	79.88 to 177.41	97,613	94,244
06											
07	1	148.58	148.58	148.58		100.00	148.58	148.58	N/A	10,000	14,858

80 - Seward COUNTY		PAD 2020 Draft St	tatistics Using 202	0 Valueg What	IF Stat Page: 3
		FAD 2020 DIAIC S		Varues miac	IF Stat Fage. 5
RESIDENTIAL IMPROVED			Type : Qualified		
Number of Sales :	9	Median : 101	COV :	28.07 95% Medi	an C.I. : 90.38 to 148.58
Total Sales Price :	790,900	Wgt. Mean : 97	STD :	32.37 95% Wgt. Me	an C.I. : 86.20 to 108.21
Total Adj. Sales Price :	790,900	Mean : 115	Avg.Abs.Dev :	24.78 95% Me	an C.I. : 90.42 to 140.18
Total Assessed Value :	768,809			TATA	
Avg. Adj. Sales Price :	87,878	COD : 24.60	MAX Sales Ratio :	177.41	al IP
Avg. Assessed Value :	85,423	PRD : 118.61	MIN Sales Ratio :	79.88	
SCHOOL DISTRICT *					
RANGE	COUNT MEDIAN	MEAN WGT.MEAN	COD PRD MIN	MAX 95% Median C.I.	Avg.Adj.SalePrice Avg.AssdValue
120056					
120502					
300001					
550148					
550161					
760002					
760044					
760068					
800005					
800009					
800567	9 100.75	115.30 97.21 24	4.60 118.61 79.88	177.41 90.38 to 148.58	87,878 85,423

80 - Seward COUNTY			PAD 2	020 Dra	ft Stat	istics U:	sing 20	20 Value	<b>s</b> What I	IF Stat Page: 4	
RESIDENTIAL IMPROVED							ualified			-	
Number of Sales :		9	Med	ian :	101		COV :	28.07	95% Media	an C.I. : 90.	38 to 148.58
Total Sales Price :	790	,900	Wgt. M	ean :	97		STD :	32.37	95% Wgt. Mea	an C.I. : 86.	20 to 108.21
Total Adj. Sales Price :	790	,900	М	ean :	115	Avg.Abs.	.Dev :	24.78	95% Mea	an C.I. : 90.	42 to 140.18
Total Assessed Value :	768	,809							TIT		TT TT
Avg. Adj. Sales Price :	87	,878		COD :	24.60	MAX Sales Ra	atio :	177.41		al	1 14
Avg. Assessed Value :	85	,423		PRD :	118.61 1	MIN Sales Ra	atio :	79.88	V V II II		
YEAR BUILT *											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
0 OR Blank											
Prior TO 1860											
1860 TO 1899	2	106.81	106.81	90.46	25.21	118.07	79.88	133.74	N/A	84,000	75,986
1900 TO 1919	3	120.27	132.81	126.63	21.24	104.88	100.75	177.41	N/A	31,333	39,677
1920 TO 1939											
1940 TO 1949											
1950 TO 1959											
1960 TO 1969											
1970 TO 1979	1	148.58	148.58	148.58		100.00	148.58	148.58	N/A	10,000	14,858
1980 TO 1989	1	90.38	90.38	90.38		100.00	90.38	90.38	N/A	62,000	56,033
1990 TO 1999											
2000 TO 2009											
2010 TO 2014	1	94.80	94.80	94.80		100.00	94.80	94.80	N/A	241,900	229,319
2015 TO Present	1	91.91	91.91	91.91		100.00	91.91	91.91	N/A	215,000	197,596

80 - Seward COUNTY		PAD 2020 Draf	t Statistics U	sing 2020 Valu	es What IF Stat Page: 5	
RESIDENTIAL IMPROVED			Type : Q	ualified		
Number of Sales :	9	Median :	101	COV : 28.07	95% Median C.I. : 90	.38 to 148.58
Total Sales Price :	790,900	Wgt. Mean :	97	STD : 32.37	95% Wgt. Mean C.I. : 86	5.20 to 108.21
Total Adj. Sales Price :	790,900	Mean :	115 Avg.Abs.	.Dev : 24.78	95% Mean C.I. : 90	).42 to 140.18
Total Assessed Value :	768,809					T 17
Avg. Adj. Sales Price :	87,878	COD : 2	24.60 MAX Sales Ra	atio: 177.41	What	1 14
Avg. Assessed Value :	85,423	PRD : 11	18.61 MIN Sales Ra	atio: 79.88		
SALE PRICE *						
RANGE	COUNT MEDIAN	MEAN WGT.MEAN	COD PRD	MIN MAX	95% Median C.I. Avg.Adj.SalePrice	Avg.AssdValue
Less Than 5,000						
Less Than 15,000	1 148.58	148.58 148.58	100.00	148.58 148.58	N/A 10,000	14,858
Less Than 30,000	3 148.58	142.25 136.58	17.20 104.15	100.75 177.41	N/A 18,000	24,584
Ranges Excl. Low \$						
Greater Than 4,999	9 100.75	115.30 97.21	24.60 118.61	79.88 177.41	90.38 to 148.58 87,878	8 85,423
Greater Than 15,000	8 97.78	111.14 96.55	22.40 115.11	79.88 177.41	79.88 to 177.41 97,613	94,244
Greater Than 30,000	6 93.36	101.83 94.32	15.47 107.96	79.88 133.74	79.88 to 133.74 122,817	115,843
Incremental Ranges						
0 TO 4,999						
5,000 TO 14,999	1 148.58	148.58 148.58	100.00	148.58 148.58	N/A 10,000	14,858
15,000 TO 29,999	2 139.08	139.08 133.85	27.56 103.91	100.75 177.41	N/A 22,000	29,448
30,000 TO 59,999	2 127.01	127.01 125.63	05.31 101.10	120.27 133.74	N/A 41,500	52,135
60,000 TO 99,999	1 90.38	90.38 90.38	100.00	90.38 90.38	N/A 62,000	56,033
100,000 TO 149,999	1 79.88	79.88 79.88	100.00	79.88 79.88	N/A 135,000	107,838
150,000 TO 249,999	2 93.36	93.36 93.44	01.55 99.91	91.91 94.80	N/A 228,450	213,458
250,000 TO 499,999						
500,000 TO 999,999						
1,000,000 +						

				0		<b>c</b> . <b>a</b>			1			
80 - Seward	COUNTY			PAD 2	020 Dra	ft Stati		-	20 Value	S What 3	IF Stat Page: 6	
RESIDENTIAL	IMPROVED						Туре : С	Qualified				
Numk	er of Sales :		9	Med	ian :	101		COV :	28.07	95% Media	an C.I. : 90.	38 to 148.58
Total	Sales Price :	790	),900	Wgt. M	ean :	97		STD :	32.37	95% Wgt. Mea	an C.I. : 86	20 to 108.21
Total Adj.	Sales Price :	790	,900	М	ean :	115	Avg.Abs	.Dev :	24.78	95% Mea	an C.I. : 90.	42 to 140.18
Total Ass	essed Value :	768	8,809							TATL	$\sim +$	T T
Avg. Adj.	Sales Price :	87	,878		COD :	24.60 M	24.60 MAX Sales Ratio		177.41			
Avg. Ass	essed Value :	85	5,423		PRD :	118.61 M	IN Sales R	atio :	79.88			
ASSESSED V	ALUE *											
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
1 TO	4999											
5000 TO	9999											
Total \$												
1 TO	9999											
10000 TO	29999	2	124.67	124.67	114.41	19.19	108.97	100.75	148.58	N/A	17,500	20,023
30000 TO	59999	3	133.74	133.84	117.43	21.69	113.97	90.38	177.41	N/A	38,000	44,625
60000 TO	99999	1	120.27	120.27	120.27		100.00	120.27	120.27	N/A	50,000	60,136
100000 TO	149999	1	79.88	79.88	79.88		100.00	79.88	79.88	N/A	135,000	107,838
150000 TO	249999	2	93.36	93.36	93.44	01.55	99.91	91.91	94.80	N/A	228,450	213,458
250000 TO	499999											
500000 +												
<u>QUALITY</u>												
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
10		4	141.16	140.12	135.50	16.21	103.41	100.75	177.41	N/A	21,750	29,472
20		3	90.38	96.84	90.69	14.89	106.78	79.88	120.27	N/A	82,333	74,669
30		1	91.91	91.91	91.91		100.00	91.91	91.91	N/A	215,000	197,596
35		1	94.80	94.80	94.80		100.00	94.80	94.80	N/A	241,900	229,319
STYLE												
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
100		2	119.48	119.48	98.46	24.36	121.35	90.38	148.58	N/A	36,000	35,446
101		7	100.75	114.11	97.08	23.37	117.54	79.88	177.41	79.88 to 177.41	102,700	99,703

80 - Seward COUNTY			PAD 20	20 Dra	Et Stati	stics Us	sing 202	20 Value	<b>s</b> What 1	IF Stat Page: 7	
RESIDENTIAL IMPROVED						Type : Q	ualified				
Number of Sales :		9	Medi	.an :	101		cov :	28.07	95% Media	an C.I. :	90.38 to 148.58
Total Sales Price :	790	,900	Wgt. Me	ean :	97		STD :	32.37	95% Wgt. Mea	an C.I. : 8	36.20 to 108.21
Total Adj. Sales Price :	790	,900	Me	ean :	115	Avg.Abs.	Dev :	24.78	95% Mea	an C.I. : 9	90.42 to 140.18
Total Assessed Value :	768	,809							TIT		T T T
Avg. Adj. Sales Price :	87	,878	C	COD :	24.60 M	AX Sales Ra	itio :	177.41			
Avg. Assessed Value :	85	,423	F	PRD: 1	.18.61 M	IN Sales Ra	itio :	79.88			
CONDITION											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePric	ce Avg.AssdValue
10	1	148.58	148.58	148.58		100.00	148.58	148.58	N/A	10,00	14,858
30	5	100.75	119.72	99.26	24.70	120.61	91.91	177.41	N/A	106,78	105,989
40	3	90.38	96.84	90.69	14.89	106.78	79.88	120.27	N/A	82,33	33 74,669

#### RESIDENTIAL IMPROVED - ADJUSTED

#### SUMMARY OF ADJUSTED PARAMETERS FOR CALCULATION FROM USER FILE

Strata Heading	Strata	Change Value	Change Type	Percent Change	<b>T</b>
ASSESSOR LOCATION	BEAVER CROSSING	Total	Increase	Jan	T F.

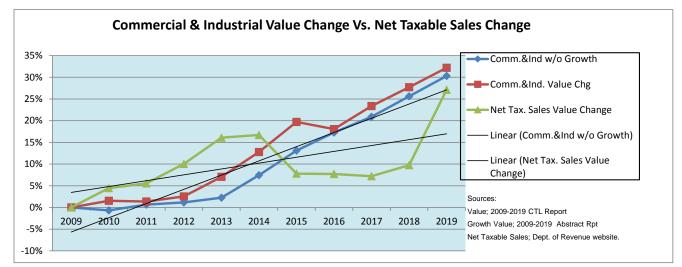
											r uge r er e
80 Seward				PAD 2020	R&O Statisti Qual		20 Values)				
COMMERCIAL				Date Range:	10/1/2016 To 9/30		d on: 1/31/2020	)			
Number of Sales : 26		MED	DIAN: 93		(	COV: 20.46			95% Median C.I.: 86.43	2 to 100.31	
Total Sales Price : 9,090,000		WGT. M	EAN: 96			STD: 18.64		95	% Wgt. Mean C.I.: 87.8	8 to 103.23	
Total Adj. Sales Price: 9,090,000			EAN: 91			Dev: 13.31			95% Mean C.I. : 83.5		
Total Assessed Value : 8,686,307											
Avg. Adj. Sales Price: 349,615		(	COD: 14.24		MAX Sales F	Ratio : 133.91					
Avg. Assessed Value: 334,089		I	PRD: 95.33		MIN Sales F	Ratio : 53.09			Prii	nted:3/23/2020	1:23:49PM
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-16 To 31-DEC-16	2	103.46	103.46	104.11	03.04	99.38	100.31	106.60	N/A	517,500	538,746
01-JAN-17 To 31-MAR-17	2	69.76	69.76	74.97	23.90	93.05	53.09	86.42	N/A	247,500	185,556
01-APR-17 To 30-JUN-17	3	94.44	96.01	98.29	03.29	97.68	92.13	101.46	N/A	1,083,667	1,065,082
01-JUL-17 To 30-SEP-17	2	118.67	118.67	128.31	12.85	92.49	103.42	133.91	N/A	367,500	471,528
01-OCT-17 To 31-DEC-17	1	89.50	89.50	89.50	00.00	100.00	89.50	89.50	N/A	310,000	277,453
01-JAN-18 TO 31-MAR-18	3	93.55	88.69	89.78	07.72	98.79	75.43	97.09	N/A	288,333	258,872
01-APR-18 To 30-JUN-18	4	94.50	96.64	94.56	13.70	102.20	80.19	117.36	N/A	236,000	223,163
01-JUL-18 To 30-SEP-18	1	113.69	113.69	113.69	00.00	100.00	113.69	113.69	N/A	90,000	102,317
01-OCT-18 To 31-DEC-18											
01-JAN-19 To 31-MAR-19	3	93.35	83.21	87.17	12.54	95.46	60.58	95.70	N/A	162,333	141,498
01-APR-19 To 30-JUN-19	1	60.17	60.17	60.17	00.00	100.00	60.17	60.17	N/A	400,000	240,687
01-JUL-19 To 30-SEP-19	4	86.71	82.80	80.58	14.58	102.76	59.84	97.96	N/A	119,500	96,295
Study Yrs											
01-OCT-16 To 30-SEP-17	9	100.31	96.86	101.29	13.22	95.63	53.09	133.91	86.42 to 106.60	612,889	620,767
01-OCT-17 To 30-SEP-18	9	93.55	95.09	92.76	11.60	102.51	75.43	117.36	80.19 to 113.69	245,444	227,671
01-OCT-18 To 30-SEP-19	8	86.71	80.13	76.95	17.14	104.13	59.84	97.96	59.84 to 97.96	170,625	131,295
Calendar Yrs											
01-JAN-17 To 31-DEC-17	8	93.29	94.30	99.91	15.02	94.38	53.09	133.91	53.09 to 133.91	598,875	598,358
01-JAN-18 To 31-DEC-18	8	95.32	95.79	93.29	12.27	102.68	75.43	117.36	75.43 to 117.36	237,375	221,448
ALL	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	334,089
VALUATION GROUP										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
1	21	93.35	89.55	93.16	13.10	96.12	53.09	117.36	80.49 to 100.31	355,476	331,148
8	2	95.05	95.05	92.43	03.07	102.83	92.13	97.96	N/A	392,500	362,771
9	1	103.42	103.42	103.42	00.00	100.00	103.42	103.42	N/A	135,000	139,615
12	1	60.58	60.58	60.58	00.00	100.00	60.58	60.58	N/A	105,000	63,612
13	1	133.91	133.91	133.91	00.00	100.00	133.91	133.91	N/A	600,000	803,440
ALL	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	334,089

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80 Seward				PAD 2020	R&O Statisti Qual	•	20 Values)				
COMMERCIAL				Date Range:	10/1/2016 To 9/30		d on: 1/31/2020				
Number of Sales : 26		MED	DIAN: 93		(	COV : 20.46			95% Median C.I.: 86.4	12 to 100.31	
Total Sales Price : 9,090,000			EAN: 96			STD: 18.64		95	% Wgt. Mean C.I.: 87.8		
Total Adj. Sales Price : 9,090,000			EAN: 91			Dev: 13.31		00	95% Mean C.I. : 83.5		
Total Assessed Value : 8,686,307					<b>0</b>						
Avg. Adj. Sales Price: 349,615		C	COD: 14.24		MAX Sales R	atio: 133.91					
Avg. Assessed Value: 334,089		F	PRD: 95.33		MIN Sales F	atio : 53.09			Pr	inted:3/23/2020	1:23:49PM
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
02	5	97.09	95.88	98.72	04.38	97.12	87.18	101.46	N/A	686,300	677,542
03	21	92.92	89.96	93.64	16.43	96.07	53.09	133.91	80.19 to 101.81	269,452	252,314
04											
ALL	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	334,089
SALE PRICE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Ranges											
Less Than 5,000											
Less Than 15,000											
Less Than 30,000											
Ranges Excl. Low \$											
Greater Than 4,999	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	
Greater Than 14,999	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	
Greater Than 29,999	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	334,089
Incremental Ranges 0 TO 4,999											
5,000 TO 14,999											
15,000 TO 29,999											
30,000 TO 59,999	1	97.96	97.96	97.96	00.00	100.00	97.96	97.96	N/A	40.000	39,182
60,000 TO 99,999	1	113.69	113.69	113.69	00.00	100.00	113.69	113.69	N/A	90,000	102,317
100,000 TO 149,999	3	60.58	74.61	76.17	23.98	97.95	59.84	103.42	N/A	121,667	92,675
150,000 TO 249,999	9	93.35	89.83	90.29	12.10	99.49	53.09	117.36	80.19 to 101.81	179,889	
250,000 ТО 499,999	8	88.34	86.32	87.03	10.21	99.18	60.17	100.31	60.17 to 100.31	372,438	324,119
500,000 TO 999,999	3	106.60	110.88	109.44	13.07	101.32	92.13	133.91	N/A	656,667	718,680
1,000,000 +	1	101.46	101.46	101.46	00.00	100.00	101.46	101.46	N/A	2,026,500	2,056,030
ALL	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	334,089

80 Seward COMMERCIAL					0 R&O Statisti Qua 10/1/2016 To 9/30	lified	<b>)20 Values)</b> d on: 1/31/2020	1				
Number of Sales: 26 Total Sales Price: 9,090,000	MEDIAN : 93 WGT. MEAN : 96				COV:20.46 STD:18.64		95	95% Median C.I. : 86.42 to 100.31 95% Wgt. Mean C.I. : 87.88 to 103.23				
Total Adj. Sales Price: 9,090,000 Total Assessed Value: 8,686,307		MEAN : 91				Dev: 13.31						
Avg. Adj. Sales Price : 349,615 Avg. Assessed Value : 334,089			COD: 14.24 PRD: 95.33			Ratio : 133.91 Ratio : 53.09			Р	rinted:3/23/2020	1:23:49PM	
OCCUPANCY CODE										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val	
302	1	97.96	97.96	97.96	00.00	100.00	97.96	97.96	N/A	40,000	39,182	
344	4	77.07	77.42	81.55	22.33	94.94	59.84	95.70	N/A	151,750	123,752	
350	2	89.43	89.43	85.00	15.65	105.21	75.43	103.42	N/A	197,500	167,866	
352	6	95.22	90.75	94.93	09.32	95.60	60.17	101.46	60.17 to 101.46	698,583	663,185	
353	6	97.37	97.74	96.73	13.57	101.04	80.19	117.36	80.19 to 117.36	160,333	155,088	
406	3	86.42	77.98	84.55	15.95	92.23	53.09	94.44	N/A	324,833	274,656	
419	1	133.91	133.91	133.91	00.00	100.00	133.91	133.91	N/A	600,000	803,440	
446	1	89.50	89.50	89.50	00.00	100.00	89.50	89.50	N/A	310,000	277,453	
458	1	106.60	106.60	106.60	00.00	100.00	106.60	106.60	N/A	625,000	666,241	
702	1	87.18	87.18	87.18	00.00	100.00	87.18	87.18	N/A	385,000	335,642	
ALL	26	93.45	91.10	95.56	14.24	95.33	53.09	133.91	86.42 to 100.31	349,615	334,089	

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Tax			Growth	% Growth		Value	Ann.%chg	Net Taxable	% Chg Net							
Year	Value		Value		Value		Value			Value	of Value		Exclud. Growth	w/o grwth	Sales Value	Tax. Sales
2008	\$	123,357,081	\$	4,472,435		\$	118,884,646		\$ 99,864,353							
2009	\$	129,910,481	\$	2,183,073	1.68%	\$	127,727,408		\$ 100,059,923							
2010	\$	131,901,754	\$	2,878,892	2.18%	\$	129,022,862	-0.68%	\$ 104,533,306	4.47%						
2011	\$	131,659,547	\$	889,030	0.68%	\$	130,770,517	-0.86%	\$ 105,609,375	1.03%						
2012	\$	133,202,775	\$	1,792,470	1.35%	\$	131,410,305	-0.19%	\$ 110,113,645	4.27%						
2013	\$	139,094,220	\$	6,266,033	4.50%	\$	132,828,187	-0.28%	\$ 116,159,872	5.49%						
2014	\$	146,514,090	\$	6,934,631	4.73%	\$	139,579,459	0.35%	\$ 116,763,637	0.52%						
2015	\$	155,523,843	\$	8,608,935	5.54%	\$	146,914,908	0.27%	\$ 107,847,762	-7.64%						
2016	\$	153,391,584	\$	1,050,547	0.68%	\$	152,341,037	-2.05%	\$ 107,758,260	-0.08%						
2017	\$	160,267,590	\$	3,214,713	2.01%	\$	157,052,877	2.39%	\$ 107,266,779	-0.46%						
2018	\$	165,910,436	\$	2,719,583	1.64%	\$	163,190,853	1.82%	\$ 109,813,572	2.37%						
2019	\$	171,744,476	\$	2,470,613	1.44%	\$	169,273,863	2.03%	\$ 127,194,289	15.83%						
Ann %chg		2.83%				Av	erage	0.28%	2.43%	2.58%						

	Cumulative Change									
Tax	Cmltv%chg	Cmltv%chg	Cmltv%chg							
Year	w/o grwth	Value	Net Sales							
2009	-	-	-							
2010	-0.68%	1.53%	4.47%							
2011	0.66%	1.35%	5.55%							
2012	1.15%	2.53%	10.05%							
2013	2.25%	7.07%	16.09%							
2014	7.44%	12.78%	16.69%							
2015	13.09%	19.72%	7.78%							
2016	17.27%	18.07%	7.69%							
2017	20.89%	23.37%	7.20%							
2018	25.62%	27.71%	9.75%							
2019	30.30%	32.20%	27.12%							

<b>County Number</b>	80
County Name	Seward

80 Seward				PAD 2020	R&O Statisti		20 Values)				-	
AGRICULTURAL LAND		Qualified Date Range: 10/1/2016 To 9/30/2019 Posted on: 1/31/2020										
Number of Sales: 41	MED	DIAN: 73			COV: 19.23			95% Median C.I.: 68.53 to 78.61				
Total Sales Price : 22,853	,499	WGT. M	EAN: 74			STD: 14.16		95	% Wgt. Mean C.I.: 70.6	9 to 77.77		
Total Adj. Sales Price: 22,853 Total Assessed Value: 16,964		М	EAN: 74		Avg. Abs. Dev : 10.87				95% Mean C.I. : 69.29 to 77.95			
Avg. Adj. Sales Price: 557,40		(	COD: 14.89		MAX Sales F	Ratio : 109.49						
Avg. Assessed Value : 413,75		F	PRD: 99.18		MIN Sales F	Ratio : 44.64			Printed:3/23/2020 1:23:51P			
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-16 To 31-DEC-16												
01-JAN-17 To 31-MAR-17	2	96.18	96.18	95.05	13.84	101.19	82.87	109.49	N/A	405,500	385,428	
01-APR-17 To 30-JUN-17	8	68.38	67.66	70.77	13.95	95.61	44.64	92.63	44.64 to 92.63	564,457	399,490	
01-JUL-17 To 30-SEP-17	1	94.32	94.32	94.32	00.00	100.00	94.32	94.32	N/A	292,000	275,415	
01-OCT-17 To 31-DEC-17	3	88.56	75.48	79.07	15.00	95.46	49.01	88.86	N/A	389,343	307,846	
01-JAN-18 To 31-MAR-18	5	69.29	68.31	67.85	08.28	100.68	53.24	79.16	N/A	566,054	384,087	
01-APR-18 To 30-JUN-18	4	82.07	80.73	80.13	06.87	100.75	71.84	86.96	N/A	607,860	487,051	
01-JUL-18 To 30-SEP-18												
01-OCT-18 To 31-DEC-18	8	73.84	71.00	76.56	15.90	92.74	46.43	96.10	46.43 to 96.10	441,496	338,004	
01-JAN-19 To 31-MAR-19	6	74.60	75.45	72.02	10.03	104.76	61.44	94.36	61.44 to 94.36	656,459	472,780	
01-APR-19 To 30-JUN-19	2	73.93	73.93	75.50	08.71	97.92	67.49	80.36	N/A	1,032,193	779,306	
01-JUL-19 To 30-SEP-19	2	65.44	65.44	65.38	00.37	100.09	65.20	65.67	N/A	635,000	415,160	
Study Yrs												
01-OCT-16 To 30-SEP-17	11	72.53	75.27	75.50	19.22	99.70	44.64	109.49	57.40 to 94.32	510,787	385,653	
01-OCT-17 To 30-SEP-18	12	75.09	74.24	74.53	13.81	99.61	49.01	88.86	68.53 to 86.96	535,812	399,348	
01-OCT-18 To 30-SEP-19	18	73.12	72.19	73.39	12.71	98.36	46.43	96.10	65.20 to 78.61	600,284	440,535	
Calendar Yrs												
01-JAN-17 To 31-DEC-17	14	73.79	75.31	76.12	20.25	98.94	44.64	109.49	57.40 to 92.63	484,763	368,980	
01-JAN-18 To 31-DEC-18	17	73.00	72.50	74.74	13.14	97.00	46.43	96.10	63.06 to 81.59	517,275	386,628	
ALL	41	73.00	73.62	74.23	14.89	99.18	44.64	109.49	68.53 to 78.61	557,402	413,756	
AREA (MARKET)										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val	
1	41	73.00	73.62	74.23	14.89	99.18	44.64	109.49	68.53 to 78.61	557,402	413,756	
ALL	41	73.00	73.62	74.23	14.89	99.18	44.64	109.49	68.53 to 78.61	557,402	413,756	

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											- <b>J</b>
80 Seward				PAD 2020	R&O Statisti Qual		20 Values)				
AGRICULTURAL LAND				Date Range:	10/1/2016 To 9/30		d on: 1/31/2020				
Number of Sales: 41		MED	DIAN: 73		(	COV: 19.23			95% Median C.I.: 6	68.53 to 78.61	
Total Sales Price: 22,853,4	99	WGT. M	EAN: 74		:	STD: 14.16		95	% Wgt. Mean C.I. :	70.69 to 77.77	
Total Adj. Sales Price : 22,853,49 Total Assessed Value : 16,964,00		М	EAN: 74		Avg. Abs.	Dev: 10.87			95% Mean C.I.: 6	69.29 to 77.95	
Avg. Adj. Sales Price: 557,402		(	COD: 14.89		MAX Sales F	Ratio : 109.49					
Avg. Assessed Value: 413,756		I	PRD: 99.18		MIN Sales F	Ratio : 44.64				Printed:3/23/2020	1:23:51PM
95%MLU By Market Area										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I	Sale Price	Assd. Val
Irrigated											
County	10	70.89	73.34	73.37	06.97	99.96	67.49	86.96	68.20 to 80.36	770,991	565,710
1	10	70.89	73.34	73.37	06.97	99.96	67.49	86.96	68.20 to 80.36	770,991	565,710
Dry											
County	7	65.67	68.72	68.35	07.83	100.54	61.44	75.96	61.44 to 75.96	627,887	429,135
1	7	65.67	68.72	68.35	07.83	100.54	61.44	75.96	61.44 to 75.96	627,887	429,135
Grass	-	10.01		54.40		~~~~				005 000	4.40.000
County	5	49.01	51.11	51.46	09.96	99.32	44.64	62.24	N/A N/A	285,020	146,683
1	5	49.01	51.11	51.46	09.96	99.32	44.64	62.24	N/A	285,020	146,683
ALL	41	73.00	73.62	74.23	14.89	99.18	44.64	109.49	68.53 to 78.61	557,402	413,756
80%MLU By Market Area										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I	. Sale Price	Assd. Val
Irrigated											
County	14	72.88	75.21	74.91	08.36	100.40	67.49	86.96	68.53 to 82.87	747,230	559,759
1	14	72.88	75.21	74.91	08.36	100.40	67.49	86.96	68.53 to 82.87	747,230	559,759
Dry											
County	12	73.84	73.08	71.78	11.90	101.81	57.40	94.32	63.06 to 78.61	543,674	390,232
1	12	73.84	73.08	71.78	11.90	101.81	57.40	94.32	63.06 to 78.61	543,674	390,232
Grass	0	<b>E4 40</b>	50.00	F0 47	00.75	00 50	44.04	04.00	44.04 1- 04.00	000 513	474.004
County 1	6	51.13	58.32	59.17	22.75	98.56	44.64	94.36	44.64 to 94.36	289,517	171,304
<b>_</b>	6	51.13	58.32	59.17	22.75	98.56	44.64	94.36	44.64 to 94.36	289,517	171,304
ALL	41	73.00	73.62	74.23	14.89	99.18	44.64	109.49	68.53 to 78.61	557,402	413,756

Page 2 of 2

# 80 Seward County 2020 Average Acre Value Comparison

County	Mkt Area	1A1	1A	2A1	2A	3A1	3A	4A1	4A	WEIGHTED AVG IRR
Seward	1	7200	7150	6597	6599	6600	5800	4800	4291	6546
Butler	1	6698	6197	5929	5870	5583	5572	5179	5047	6166
Fillmore	1	6500	6300	6200	6100	5899	5600	5400	5350	6143
Lancaster	1	6975	6187	5770	5400	4987	4787	4573	4385	5302
Polk	1	6408	5807	5460	5081	4674	4633	4440	3814	5899
Saline	2	7400	7300	7050	7000	6700	0	5150	4640	6874
Saline	3	6800	6700	6500	0	5800	4900	4700	3800	6411
Saunders	1	6320	n/a	5837	5466	n/a	4870	3949	3670	4802
York	1	7000	6900	6400	6300	n/a	6100	5890	5890	6738
										-
County	Mkt Area	1D1	1D	2D1	2D	3D1	3D	4D1	4D	WEIGHTED AVG DRY
Seward	1	5300	5200	4750	4750	4700	3500	3200	2900	4601
Butler	1	5400	4899	4611	4599	4386	3993	3100	3000	4324
Fillmore	1	3755	3650	3400	3400	3300	3100	3100	3000	3451
Lancaster	1	5400	4875	4496	4199	4009	3524	3299	3185	4069
Polk	1	5048	4770	3681	3681	3287	3196	3100	3100	4441
Saline	2	5600	5500	5100	5100	5000	3700	3600	2900	4953
Saline	3	5600	5500	5100	5100	5000	3695	3600	2900	4644
Saunders	1	5658	5493	5292	n/a	4560	3839	3433	3196	4231
York	1	5000	5000	4700	4700	4496	n/a	4400	4400	4799
County	Mkt Area	1G1	1G	2G1	2G	3G1	3G	4G1	4G	WEIGHTED AVG GRASS
Seward	1	1900	1899	1800	n/a	1600	n/a	n/a	1600	1874
Butler	1	2291	2272	2233	2200	1863	2128	n/a	2050	2266
Fillmore	1	1500	1500	1400	n/a	n/a	1400	n/a	n/a	1460
Lancaster	1	2153	2145	2099	n/a	2076	1961	2110	2091	2136
Polk	1	2200	2200	2200	2200	2200	2200	2100	2100	2197
Saline	2	1815	2096	2002	2000	1799	1800	1701	1600	1743
Saline	3	1812	2100	1991	2000	1799	198	1700	1600	1739
Saunders	1	2507	2508	2257	n/a	n/a	n/a	n/a	2081	2450
York	1	1521	1530	1510	1500	n/a	n/a	n/a	1311	1515
County	Mkt	CRP	TIMBER	WASTE						
	IVIAL	UNP		WASTE						

County	Mkt	CRP	TIMBER	WASTE
Seward	1	2750	602	100
Butler	1	2882	1499	787
Fillmore	1	1428	n/a	390
Lancaster	1	n/a	n/a	746
Polk	1	1150	1150	40
Saline	2	2550	600	100
Saline	3	2540	600	101
Saunders	1	2967	719	177
York	1	n/a	n/a	600

Source: 2020 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII.

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

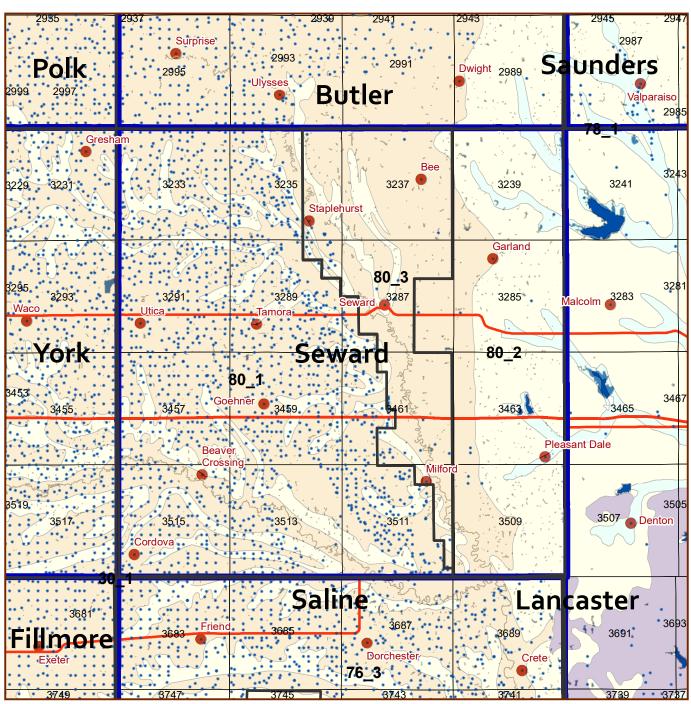


Good Life. Great Service.

DEPARTMENT OF REVENUE

# **SEWARD COUNTY**





#### 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

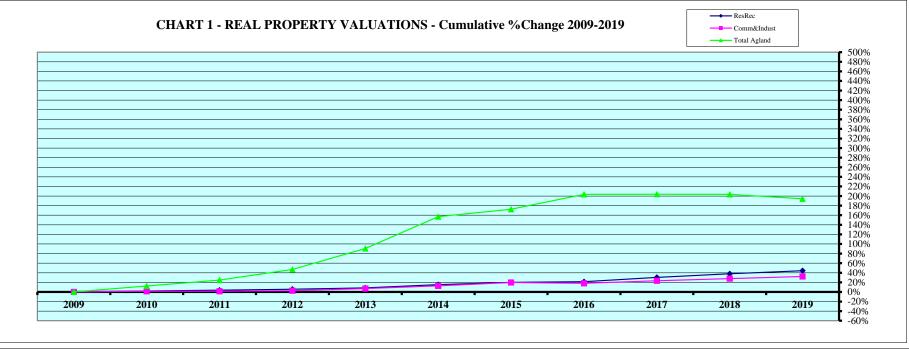
Well to somewhat excessively drained loamy soils formed in weathered sandstone and eolian material on uplands

Somewhat poorly drained soils formed in alluvium on bottom lands

Moderately well drained silty soils with clay subsoils on uplands

Lakes

80 Seward Page 39

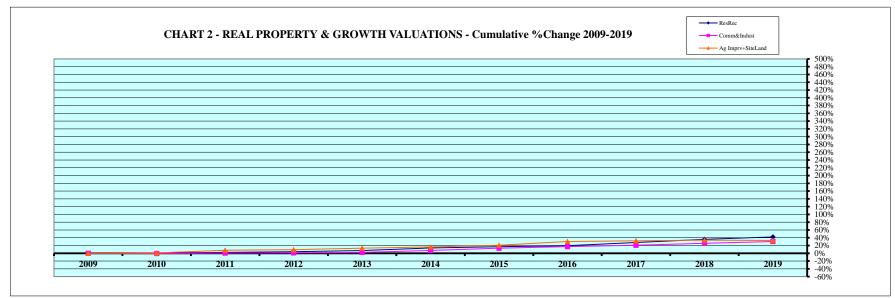


Тах	Residen	tial & Recreatio	nal <sup>(1)</sup>		Cor	nmercial & Indus	strial <sup>(1)</sup>		Tot	al Agricultural La	and <sup>(1)</sup>	
Year	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg
2009	649,654,412				129,910,481				565,651,893			
2010	662,971,648	13,317,236	2.05%	2.05%	131,901,754	1,991,273	1.53%	1.53%	635,721,874	70,069,981	12.39%	12.39%
2011	673,622,141	10,650,493	1.61%	3.69%	131,659,547	-242,207	-0.18%	1.35%	705,307,771	69,585,897	10.95%	24.69%
2012	686,263,563	12,641,422	1.88%	5.64%	133,202,775	1,543,228	1.17%	2.53%	831,332,061	126,024,290	17.87%	46.97%
2013	704,488,581	18,225,018	2.66%	8.44%	139,094,220	5,891,445	4.42%	7.07%	1,077,341,637	246,009,576	29.59%	90.46%
2014	748,608,427	44,119,846	6.26%	15.23%	146,514,090	7,419,870	5.33%	12.78%	1,453,407,503	376,065,866	34.91%	156.94%
2015	779,057,649	30,449,222	4.07%	19.92%	155,523,843	9,009,753	6.15%	19.72%	1,541,466,791	88,059,288	6.06%	172.51%
2016	788,182,904	9,125,255	1.17%	21.32%	153,391,584	-2,132,259	-1.37%	18.07%	1,717,146,054	175,679,263	11.40%	203.57%
2017	845,985,837	57,802,933	7.33%	30.22%	160,267,590	6,876,006	4.48%	23.37%	1,717,876,676	730,622	0.04%	203.70%
2018	895,043,180	49,057,343	5.80%	37.77%	165,910,436	5,642,846	3.52%	27.71%	1,717,767,655	-109,021	-0.01%	203.68%
2019	937,304,342	42,261,162	4.72%	44.28%	171,744,476	5,834,040	3.52%	32.20%	1,664,251,541	-53,516,114	-3.12%	194.22%
Rate Ann	ual %chg: Residentia	I & Recreational	3.73%	]	Comme	rcial & Industrial	2.83%			Agricultural Land	11.40%	]

Cnty#	80
County	SEWARD

CHART 1

(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: 2009 - 2019 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2020



		Re	sidential & Recrea	tional <sup>(1)</sup>				Com	mercial & In	dustrial <sup>(1)</sup>		
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
2009	649,654,412	13,568,824	2.09%	636,085,588			129,910,481	2,183,073	1.68%	127,727,408		
2010	662,971,648	12,201,778	1.84%	650,769,870	0.17%	0.17%	131,901,754	2,878,892	2.18%	129,022,862	-0.68%	-0.68%
2011	673,622,141	9,569,939	1.42%	664,052,202	0.16%	2.22%	131,659,547	889,030	0.68%	130,770,517	-0.86%	0.66%
2012	686,263,563	9,236,809	1.35%	677,026,754	0.51%	4.21%	133,202,775	1,792,470	1.35%	131,410,305	-0.19%	1.15%
2013	704,488,581	8,303,841	1.18%	696,184,740	1.45%	7.16%	139,094,220	6,266,033	4.50%	132,828,187	-0.28%	2.25%
2014	748,608,427	10,356,414	1.38%	738,252,013	4.79%	13.64%	146,514,090	6,934,631	4.73%	139,579,459	0.35%	7.44%
2015	779,057,649	18,921,328	2.43%	760,136,321	1.54%	17.01%	155,523,843	8,608,935	5.54%	146,914,908	0.27%	13.09%
2016	788,182,904	11,383,141	1.44%	776,799,763	-0.29%	19.57%	153,391,584	1,050,547	0.68%	152,341,037	-2.05%	17.27%
2017	845,985,837	15,327,726	1.81%	830,658,111	5.39%	27.86%	160,267,590	3,214,713	2.01%	157,052,877	2.39%	20.89%
2018	895,043,180	11,288,827	1.26%	883,754,353	4.46%	36.03%	165,910,436	2,719,583	1.64%	163,190,853	1.82%	25.62%
2019	937,304,342	14,517,881	1.55%	922,786,461	3.10%	42.04%	171,744,476	2,470,613	1.44%	169,273,863	2.03%	30.30%
	•	•										
Rate Ann%chg	3.73%				2.13%		2.83%			C & I w/o growth	0.28%	

	Ag Improvements	& Site Land (1)						
Tax	Agric. Dwelling &	Agoutbldg &	Ag Imprv&Site	Growth	% growth	Value	Ann.%chg	Cmltv%chg
Year	Homesite Value	Farmsite Value	Total Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
2009	87,853,651	25,609,528	113,463,179	3,172,166	2.80%	110,291,013		
2010	89,679,214	26,954,424	116,633,638	2,035,337	1.75%	114,598,301	1.00%	1.00%
2011	90,098,373	34,990,281	125,088,654	2,571,074	2.06%	122,517,580	5.04%	7.98%
2012	91,303,592	36,821,825	128,125,417	3,981,907	3.11%	124,143,510	-0.76%	9.41%
2013	91,762,516	41,174,162	132,936,678	4,441,396	3.34%	128,495,282	0.29%	13.25%
2014	93,579,153	42,072,488	135,651,641	3,704,229	2.73%	131,947,412	-0.74%	16.29%
2015	96,128,522	44,967,038	141,095,560	4,188,172	2.97%	136,907,388	0.93%	20.66%
2016	101,995,674	49,632,748	151,628,422	3,678,270	2.43%	147,950,152	4.86%	30.39%
2017	102,464,799	50,461,288	152,926,087	2,824,861	1.85%	150,101,226	-1.01%	32.29%
2018	102,095,861	51,502,972	153,598,833	1,787,908	1.16%	151,810,925	-0.73%	33.80%
2019	101,379,904	53,717,207	155,097,111	4,000,545	2.58%	151,096,566	-1.63%	33.17%
Rate Ann%chg	1.44%	7.69%	3.18%		Ag Imprv+	Site w/o growth	0.73%	
Cnty#	80	]						

SEWARD

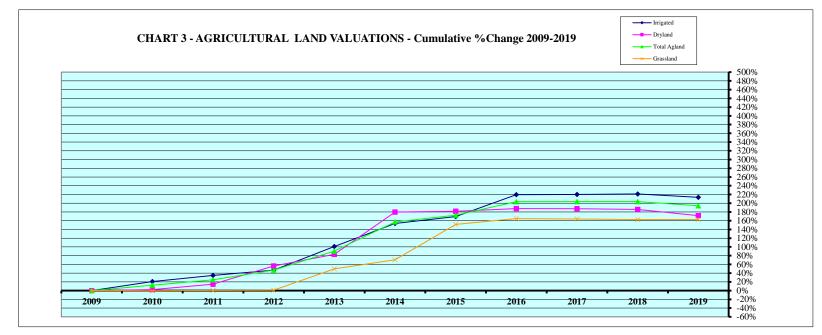
County

(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; 2009 - 2019 CTL

Growth Value; 2009-2019 Abstract of Asmnt Rpt.

CHART 2

NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2020



Tax		Irrigated Land				Dryland				Grassland		
Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
2009	315,671,875				207,948,988				41,516,152			
2010	381,048,675	65,376,800	20.71%	20.71%	212,760,417	4,811,429	2.31%	2.31%	41,409,865	-106,287	-0.26%	-0.26%
2011	424,890,917	43,842,242	11.51%	34.60%	238,238,356	25,477,939	11.97%	14.57%	41,678,552	268,687	0.65%	0.39%
2012	463,627,057	38,736,140	9.12%	46.87%	325,267,118	87,028,762	36.53%	56.42%	41,938,514	259,962	0.62%	1.02%
2013	634,006,574	170,379,517	36.75%	100.84%	380,629,289	55,362,171	17.02%	83.04%	62,206,917	20,268,403	48.33%	49.84%
2014	800,303,353	166,296,779	26.23%	153.52%	581,750,244	201,120,955	52.84%	179.76%	70,846,010	8,639,093	13.89%	70.65%
2015	850,934,332	50,630,979	6.33%	169.56%	585,600,437	3,850,193	0.66%	181.61%	104,409,886	33,563,876	47.38%	151.49%
2016	1,008,492,955	157,558,623	18.52%	219.48%	598,191,112	12,590,675	2.15%	187.66%	109,916,311	5,506,425	5.27%	164.76%
2017	1,010,212,907	1,719,952	0.17%	220.02%	597,593,241	-597,871	-0.10%	187.37%	109,523,042	-393,269	-0.36%	163.81%
2018	1,013,968,147	3,755,240	0.37%	221.21%	594,250,213	-3,343,028	-0.56%	185.77%	108,998,212	-524,830	-0.48%	162.54%
2019	989,711,119	-24,257,028	-2.39%	213.53%	564,574,410	-29,675,803	-4.99%	171.50%	108,994,360	-3,852	0.00%	162.53%
Data Ann	% ob av	Irrigotod	10 110/			Druland	40 50%			Creesland	40.40%	1

Rate Ann.%chg:

Irrigated 12.11%

Dryland 10.50%

Grassland 10.13%

Tax		Waste Land (1)				Other Agland (1)				Total Agricultural		
Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
2009	483,506				31,372				565,651,893			
2010	470,014	-13,492	-2.79%	-2.79%	32,903	1,531	4.88%	4.88%	635,721,874	70,069,981	12.39%	12.39%
2011	466,978	-3,036	-0.65%	-3.42%	32,968	65	0.20%	5.09%	705,307,771	69,585,897	10.95%	24.69%
2012	466,498	-480	-0.10%	-3.52%	32,874	-94	-0.29%	4.79%	831,332,061	126,024,290	17.87%	46.97%
2013	466,600	102	0.02%	-3.50%	32,257	-617	-1.88%	2.82%	1,077,341,637	246,009,576	29.59%	90.46%
2014	476,785	10,185	2.18%	-1.39%	31,111	-1,146	-3.55%	-0.83%	1,453,407,503	376,065,866	34.91%	156.94%
2015	489,183	12,398	2.60%	1.17%	32,953	1,842	5.92%	5.04%	1,541,466,791	88,059,288	6.06%	172.51%
2016	514,168	24,985	5.11%	6.34%	31,508	-1,445	-4.39%	0.43%	1,717,146,054	175,679,263	11.40%	203.57%
2017	516,012	1,844	0.36%	6.72%	31,474	-34	-0.11%	0.33%	1,717,876,676	730,622	0.04%	203.70%
2018	519,863	3,851	0.75%	7.52%	31,220	-254	-0.81%	-0.48%	1,717,767,655	-109,021	-0.01%	203.68%
2019	518,156	-1,707	-0.33%	7.17%	453,496	422,276	1352.58%	1345.54%	1,664,251,541	-53,516,114	-3.12%	194.22%
Cnty#	80								Rate Ann.%chg:	Total Agric Land	11.40%	
County	SEWARD									-		•

CHART 3

#### CHART 4 - AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative % Change 2009-2019 (from County Abstract Reports)<sup>(1)</sup>

		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
2009	316,239,607	132,468	2,387			208,549,600	126,744	1,645			38,925,070	60,418	644		
2010	380,564,416	132,525	2,872	20.29%	20.29%	213,021,691	126,115	1,689	2.65%	2.65%	39,640,966	60,820	652	1.17%	1.179
2011	424,758,694	132,947	3,195	11.26%	33.83%	238,269,694	124,104	1,920	13.66%	16.68%	39,862,845	59,339	672	3.07%	4.279
2012	463,315,149	134,200	3,452	8.06%	44.62%	325,566,473	123,206	2,642	37.63%	60.59%	40,098,699	58,997	680	1.17%	5.50%
2013	633,401,254	135,683	4,668	35.22%	95.55%	380,680,669	122,049	3,119	18.04%	89.56%	60,389,706	58,564	1,031	51.71%	60.05%
2014	799,707,638	140,058	5,710	22.31%	139.18%	580,768,301	118,911	4,884	56.59%	196.82%	69,457,976	57,196	1,214	17.77%	88.499
2015	848,854,590	142,254	5,967	4.51%	149.96%	588,720,673	117,614	5,006	2.49%	204.21%	105,015,643	61,297	1,713	41.08%	165.92%
2016	1,008,196,362	143,373	7,032	17.84%	194.56%	598,525,708	117,621	5,089	1.66%	209.26%	111,406,999	61,542	1,810	5.66%	180.98%
2017	1,009,735,677	143,620	7,031	-0.02%	194.50%	597,313,479	117,342	5,090	0.03%	209.36%	109,651,409	60,554	1,811	0.03%	181.07%
2018	1,012,254,228	143,986	7,030	-0.01%	194.49%	595,317,258	116,954	5,090	0.00%	209.35%	109,134,433	60,294	1,810	-0.04%	180.95%
2019	989,719,026	144,502	6,849	-2.58%	186.90%	565,067,479	116,747	4,840	-4.91%	194.15%	108,883,226	60,131	1,811	0.04%	181.06%

Rate Annual %chg Average Value/Acre:

11.12%

11.39%

10.89%

		WASTE LAND <sup>(2)</sup>					OTHER AGL	ND <sup>(2)</sup>			тс	TAL AGRICUL	TURAL LAN	ND <sup>(1)</sup>	
Tax			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
2009	474,888	4,749	100			1,924,852	5,683	339			566,114,017	330,062	1,715		
2010	470,171	4,702	100	0.00%	0.00%	1,827,122	5,415	337	-0.38%	-0.38%	635,524,366	329,577	1,928	12.43%	12.43%
2011	467,191	4,672	100	0.00%	0.00%	1,813,510	5,377	337	-0.04%	-0.42%	705,171,934	326,438	2,160	12.03%	25.95%
2012	466,268	4,663	100	0.00%	0.00%	1,812,373	5,373	337	0.00%	-0.42%	831,258,962	326,439	2,546	17.88%	48.47%
2013	466,048	4,660	100	0.00%	0.00%	2,052,594	5,379	382	13.13%	12.65%	1,076,990,271	326,336	3,300	29.60%	92.42%
2014	468,146	4,681	100	0.00%	0.00%	2,074,454	5,432	382	0.10%	12.76%	1,452,476,515	326,278	4,452	34.89%	159.55%
2015	478,930	4,789	100	0.00%	0.00%	30,547	305	100	-73.82%	-70.48%	1,543,100,383	326,260	4,730	6.25%	175.75%
2016	508,597	5,064	100	0.44%	0.44%	30,546	305	100	0.00%	-70.48%	1,718,668,212	327,905	5,241	10.82%	205.59%
2017	514,265	5,121	100	0.00%	0.43%	31,476	315	100	0.00%	-70.48%	1,717,246,306	326,952	5,252	0.21%	206.23%
2018	516,193	5,140	100	0.00%	0.43%	31,076	311	100	0.00%	-70.48%	1,717,253,188	326,685	5,257	0.08%	206.48%
2019	517,005	5,148	100	0.00%	0.43%	32,463	310	105	4.88%	-69.03%	1,664,219,199	326,836	5,092	-3.13%	196.87%



Rate Annual %chg Average Value/Acre:



(1) Valuations from County Abstracts vs Certificate of Taxes Levied Reports (CTL) will vary due to different reporting dates. Source: 2009 - 2019 County Abstract Reports Agland Assessment Level 1998 to 2006 = 80%; 2007 & forward = 75% NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2020

CHART 4

CHART 5 -	2019 County and Municipal	Valuations by Property Type
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Pop. County:	Personal Prop	StateAsd PP	StateAsdReal	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
16,750 SEWARD	118,732,770	47,162,499	63,187,402	935,845,853	150,868,181	20,876,295	1,458,489	1,664,251,541	101,379,904	53,717,207	0	3,157,480,141
cnty sectorvalue % of total value:	3.76%	1.49%	2.00%	29.64%	4.78%	0.66%	0.05%	52.71%	3.21%	1.70%		100.00%
Pop. Municipality:	Personal Prop	StateAsd PP	StateAsd Real	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
403 BEAVER CROSSING	241,288	146,793	23.248	16.179.316	1.679.540	0	0	0	0	0	0	18.270.185
2.41% %sector of county sector	0.20%	0.31%	0.04%	1.73%	1.11%							0.58%
%sector of municipality	1.32%	0.80%	0.13%	88.56%	9.19%							100.00%
191 BEE	724,547	304,953	84,155	6,747,689	1,461,653	0	0	45,990	0	0	0	9,368,987
1.14% %sector of county sector	0.61%	0.65%	0.13%	0.72%	0.97%			0.00%				0.30%
%sector of municipality	7.73%	3.25%	0.90%	72.02%	15.60%			0.49%				100.00%
137 CORDOVA	109,266	52,898	2,829	5,468,806	1,386,781	0	0	84,656	0	0	0	7,105,236
0.82% %sector of county sector	0.09%	0.11%	0.00%	0.58%	0.92%			0.01%				0.23%
%sector of municipality	1.54%	0.74%	0.04%	76.97%	19.52%			1.19%				100.00%
216 GARLAND	56,343	46,509	2,488	10,057,058	614,934	0	0	0	0	0	0	10,777,332
1.29% %sector of county sector	0.05%	0.10%	0.00%	1.07%	0.41%							0.34%
%sector of municipality	0.52%	0.43%	0.02%	93.32%	5.71%				-		-	100.00%
154 GOEHNER	20,358	6,842	366	8,814,580	799,995	0	1,211	0	0	0	0	9,643,352
0.92% %sector of county sector	0.02%	0.01%	0.00%	0.94%	0.53%		0.08%					0.31%
%sector of municipality	0.21%	0.07%	0.00%	91.41%	8.30%		0.01%				_	100.00%
2,090 MILFORD	1,630,923	754,345	1,070,571	93,972,478	10,035,522	U	0	0	0	0	0	107,463,839
12.48% %sector of county sector	1.37%	1.60%	1.69%	10.04%	6.65%							3.40%
%sector of municipality 205 PLEASANT DALE	1.52% 96,988	0.70% 108,262	1.00% 5,790	87.45% 11,187,528	9.34% 1,142,405	0	0	0	0		0	100.00% 12,540,973
	0.08%	0.23%	0.01%	1,20%	0.76%	0	0	0	U	0	U	0.40%
1.22% %sector of county sector %sector of municipality	0.08%	0.23%	0.01%	89.21%	9.11%							0.40%
6.964 SEWARD	40.863.777	2.681.807	2.221.819	368.885.908	78,387,860	17.819.064	0	949.766	0	245.940	0	512.055.941
41.58% %sector of county sector	34.42%	5.69%	3.52%	39.42%	51.96%	85.36%	U	0.06%	v	0.46%	U	16.22%
%sector of municipality	7.98%	0.52%	0.43%	72.04%	15.31%	3.48%		0.19%		0.05%		100.00%
242 STAPLEHURST	65.659	214.353	165.290	7,461,161	927,870	0.40%	0	0.13%	0	0.00%	0	8.834.333
1.44% %sector of county sector	0.06%	0.45%	0.26%	0.80%	0.62%			•	Ű.			0.28%
%sector of municipality	0.74%	2.43%	1.87%	84.46%	10.50%							100.00%
861 UTICA	1,458,222	399,784	1,123,610	36,120,121	4,755,561	437,818	0	0	0	0	0	44,295,116
5.14% %sector of county sector	1.23%	0.85%	1.78%	3.86%	3.15%	2.10%						1.40%
%sector of municipality	3.29%	0.90%	2.54%	81.54%	10.74%	0.99%						100.00%
11,463 Total Municipalities	45,267,371	4,716,546	4,700,166	564,894,645	101,192,121	18,256,882	1,211	1,080,412	0	245,940	0	740,355,294
68.44% %all municip.sectors of cnty	45,267,371 38,13%	4,716,346	4,700,166	<b>564,894,645</b> 60,36%	67.07%	18,236,882	0.08%	0.06%	0	0.46%	U	23.45%

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Total Real Property Sum Lines 17, 25, & 30		Records : 10,57	0	Value : 2,9	32,929,176	Grov	wth 31,929,892	2 Sum Lines 17,	25, & 41
Schedule I : Non-Agricult	ural Records								
	U	rban	Su	bUrban		Rural	Г	Total	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
01. Res UnImp Land	380	5,891,173	88	1,655,208	125	3,349,829	593	10,896,210	
02. Res Improve Land	4,073	87,519,675	404	14,698,371	1,088	50,266,104	5,565	152,484,150	
03. Res Improvements	4,154	522,108,226	408	82,858,033	1,127	234,109,358	5,689	839,075,617	
04. Res Total	4,534	615,519,074	496	99,211,612	1,252	287,725,291	6,282	1,002,455,977	14,697,117
% of Res Total	72.17	61.40	7.90	9.90	19.93	28.70	59.43	34.18	46.03
	0.4	1 011 002	0	104 511	27	021.000	120	2 0 2 7 5 0 2	
05. Com UnImp Land	84	1,811,092	9	194,511	27	921,900	120	2,927,503	
06. Com Improve Land 07. Com Improvements	457 479	17,997,569 86,151,185	27 37	982,755 11,012,011	43 68	5,403,878 32,498,619	527 584	24,384,202 129,661,815	
07. Com Improvements 08. Com Total	563	105,959,846	46		95	38,824,397	584 704	156,973,520	2 100 447
% of Com Total	79.97			12,189,277		24.73	6.66	5.35	3,128,447
% of Com Total	/9.9/	67.50	6.53	7.77	13.49	24.75	0.00	5.55	9.80
09. Ind UnImp Land	5	33,440	0	0	0	0	5	33,440	
10. Ind Improve Land	8	2,004,020	1	160,875	0	0	9	2,164,895	
11. Ind Improvements	8	19,849,432	1	2,458,538	0	0	9	22,307,970	
12. Ind Total	13	21,886,892	1	2,619,413	0	0	14	24,506,305	3,609,650
% of Ind Total	92.86	89.31	7.14	10.69	0.00	0.00	0.13	0.84	11.30
13. Rec UnImp Land	0	0	2	69,429	1	293,500	3	362,929	
14. Rec Improve Land	0	0	2	103,933	3	37,555	5	141,488	
15. Rec Improvements	1	1,240	3	487,497	27	444,932	31	933,669	
16. Rec Total	1	1,240	5	660,859	28	775,987	34	1,438,086	2,607
% of Rec Total	2.94	0.09	14.71	45.95	82.35	53.96	0.32	0.05	0.01
	4.535	(15 500 01 (	501	00.050.451	1 200	200 501 270	( ))(	1 000 004 07	14 (00 = 24
Res & Rec Total	4,535	615,520,314	501	99,872,471	1,280	288,501,278	6,316	1,003,894,063	14,699,724
% of Res & Rec Total	71.80	61.31	7.93	9.95	20.27	28.74	59.75	34.23	46.04
Com & Ind Total	576	127,846,738	47	14,808,690	95	38,824,397	718	181,479,825	6,738,097
% of Com & Ind Total	80.22	70.45	6.55	8.16	13.23	21.39	6.79	6.19	21.10
17. Taxable Total	5,111	743,367,052	548	114,681,161	1,375	327,325,675	7,034	1,185,373,888	21,437,821
% of Taxable Total	72.66	62.71	7.79	9.67	19.55	27.61	66.55	40.42	67.14

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

	Decenter	Urban Value Dese	Value Engen	Decende	SubUrban	Value Freedo
18. Residential	Records 14	Value Base 17,203	Value Excess 1,293,952	Records	Value Base	Value Excess
18. Residential	14	17,205	1,295,952	0	0	0
19. Commercial	35	2,845,446	10,495,347	0	0	0
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
	Records	<b>Rural</b> Value Base	Value Excess	Records	<b>Total</b> Value Base	Value Excess
18. Residential	0	0	0	14	17,203	1,293,952
19. Commercial	0	0	0	35	2,845,446	10,495,347
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
22. Total Sch II				49	2,862,649	11,789,299

#### **Schedule III : Mineral Interest Records**

<b>Mineral Interest</b>	Records Urb	an <sub>Value</sub>	Records SubU	rban <sub>Value</sub>	Records Rura	al Value	Records Tot	al <sub>Value</sub>	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	407	68	115	590

#### Schedule V : Agricultural Records

8	Urb	an	Sul	bUrban	I	Rural	T	otal
	Records	Value	Records	Value	Records	Value	Records	Value
27. Ag-Vacant Land	12	1,222,832	336	133,603,505	2,011	939,377,957	2,359	1,074,204,294
28. Ag-Improved Land	1	70,251	138	72,300,453	932	462,867,902	1,071	535,238,606
29. Ag Improvements	1	411,209	148	15,511,646	1,028	122,189,533	1,177	138,112,388

30. Ag Total						3,536	1,747,555,288
Schedule VI : Agricultural Rec	ords :Non-Agricu						
	Records	Urban Acres	Value	Records	SubUrban Acres	Value	Ĭ.
31. HomeSite UnImp Land	0	0.00	0	0	0.00	0	
32. HomeSite Improv Land	1	1.00	18,000	87	89.00	1,589,000	_
33. HomeSite Improvements	1	0.00	411,209	86	0.00	11,229,610	
34. HomeSite Total							
35. FarmSite UnImp Land	2	121.40	245,940	13	36.54	226,930	
36. FarmSite Improv Land	1	1.25	3,750	132	466.64	1,458,940	
<b>37. FarmSite Improvements</b>	0	0.00	0	144	0.00	4,282,036	
38. FarmSite Total							
39. Road & Ditches	0	1.37	0	0	719.86	0	
40. Other- Non Ag Use	0	0.00	0	0	439.08	745,609	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	Growth
31. HomeSite UnImp Land	7	7.00	126,000	7	7.00	126,000	
32. HomeSite Improv Land	578	584.00	10,461,000	666	674.00	12,068,000	
33. HomeSite Improvements	576	0.00	78,011,630	663	0.00	89,652,449	2,813,022
34. HomeSite Total				670	681.00	101,846,449	
35. FarmSite UnImp Land	83	146.81	531,000	98	304.75	1,003,870	
36. FarmSite Improv Land	903	2,916.71	9,455,525	1,036	3,384.60	10,918,215	
<b>37. FarmSite Improvements</b>	1,002	0.00	44,177,903	1,146	0.00	48,459,939	7,679,049
38. FarmSite Total				1,244	3,689.35	60,382,024	
39. Road & Ditches	0	5,861.13	0	0	6,582.36	0	
40. Other- Non Ag Use	0	456.40	773,081	0	895.48	1,518,690	
41. Total Section VI				1,914	11,848.19	163,747,163	10,492,071

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

		Urban		SubUrban			
	Records	Acres	Value	Record	ls Acres	Value	
42. Game & Parks	0	0.00	0	3	343.02	1,041,710	
		Rural			Total		
	Records	Acres	Value	Record	ls Acres	Value	
		1,194.55	3,115,055	15	1,537.57	4,156,765	

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

		Urban				SubUrban			
	Records	Acres	Value		Records	Acres	Value		
43. Special Value	0	0.00	0		109	10,321.24	37,671,102		
44. Market Value	0	0.00	0		0	0.00	0		
		Rural				Total			
	Records	Acres	Value		Records	Acres	Value		
43. Special Value	842	79,746.54	255,136,326		951	90,067.78	292,807,428		
44. Market Value	0	0	0	$\int$	0	0	0		

rrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
15. 1A1	41,023.28	29.91%	295,366,837	32.90%	7,199.98
6. 1A	30,104.08	21.95%	215,244,570	23.97%	7,150.01
7. 2A1	13,375.59	9.75%	88,239,981	9.83%	6,597.09
18. 2A	16,055.82	11.71%	105,959,484	11.80%	6,599.44
9. 3A1	3,839.66	2.80%	25,341,756	2.82%	6,600.00
50. 3A	13,397.43	9.77%	77,705,094	8.65%	5,800.00
51. 4A1	13,447.71	9.80%	64,549,008	7.19%	4,800.00
52. 4A	5,922.40	4.32%	25,415,958	2.83%	4,291.50
53. Total	137,165.97	100.00%	897,822,688	100.00%	6,545.52
Dry					
54. 1D1	7,418.33	20.36%	39,317,149	23.45%	5,300.00
55. 1D	8,588.96	23.57%	44,662,592	26.63%	5,200.00
56. 2D1	3,493.04	9.58%	16,592,074	9.89%	4,750.04
57. 2D	5,730.92	15.73%	27,222,122	16.23%	4,750.04
58. 3D1	3,055.54	8.38%	14,361,038	8.56%	4,700.00
59. 3D	23.07	0.06%	80,745	0.05%	3,500.00
50. 4D1	6,214.27	17.05%	19,885,664	11.86%	3,200.00
51. 4D	1,920.02	5.27%	5,568,058	3.32%	2,900.00
52. Total	36,444.15	100.00%	167,689,442	100.00%	4,601.27
Grass					
53. 1G1	6,359.63	52.26%	12,713,346	58.11%	1,999.07
54. 1G	1,480.60	12.17%	2,859,510	13.07%	1,931.32
5. 2G1	2,537.50	20.85%	4,994,970	22.83%	1,968.46
56. 2G	0.00	0.00%	0	0.00%	0.00
57. 3G1	78.30	0.64%	170,851	0.78%	2,182.01
58. 3G	0.00	0.00%	0	0.00%	0.00
59. 4G1	1,611.53	13.24%	969,408	4.43%	601.55
70. 4G	100.84	0.83%	171,856	0.79%	1,704.24
71. Total	12,168.40	100.00%	21,879,941	100.00%	1,798.10
Irrigated Total	137,165.97	72.83%	897,822,688	82.51%	6,545.52
Dry Total	36,444.15	19.35%	167,689,442	15.41%	4,601.27
Grass Total	12,168.40	6.46%	21,879,941	2.01%	1,798.10
2. Waste	1,833.40	0.97%	183,340	0.02%	100.00
<b>3.</b> Other	717.17	0.38%	603,242	0.06%	841.14
4. Exempt	68.90	0.04%	0	0.00%	0.00
75. Market Area Total	188,329.09	100.00%	1,088,178,653	100.00%	5,778.07

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	408.54	26.40%	2,778,072	28.51%	6,800.00
46. 1A	312.90	20.22%	2,096,430	21.51%	6,700.00
47. 2A1	319.93	20.67%	2,079,545	21.34%	6,500.00
48. 2A	262.60	16.97%	1,601,860	16.44%	6,100.00
49. 3A1	51.24	3.31%	297,192	3.05%	5,800.00
50. 3A	23.30	1.51%	114,170	1.17%	4,900.00
51. 4A1	150.09	9.70%	705,423	7.24%	4,700.00
52. 4A	18.88	1.22%	71,744	0.74%	3,800.00
53. Total	1,547.48	100.00%	9,744,436	100.00%	6,296.97
Dry					
54. 1D1	3,938.43	10.00%	20,873,679	12.47%	5,300.00
55. 1D	6,483.97	16.47%	33,716,644	20.15%	5,200.00
56. 2D1	2,565.49	6.52%	12,186,148	7.28%	4,750.03
57. 2D	8,481.17	21.54%	40,285,746	24.08%	4,750.02
58. 3D1	1,291.60	3.28%	6,070,520	3.63%	4,700.00
59. 3D	6,013.17	15.27%	21,022,953	12.56%	3,496.15
50. 4D1	8,147.16	20.69%	26,070,912	15.58%	3,200.00
51. 4D	2,448.02	6.22%	7,099,258	4.24%	2,900.00
52. Total	39,369.01	100.00%	167,325,860	100.00%	4,250.19
Grass					
53. 1G1	19,695.26	49.25%	43,658,511	55.41%	2,216.70
54. 1G	6,836.17	17.09%	14,289,036	18.14%	2,090.21
55. 2G1	1,958.04	4.90%	4,102,875	5.21%	2,095.40
56. 2G	0.00	0.00%	0	0.00%	0.00
57. 3G1	8,335.97	20.84%	14,699,003	18.66%	1,763.32
58. 3G	0.00	0.00%	0	0.00%	0.00
59. 4G1	3,030.24	7.58%	1,818,144	2.31%	600.00
70. 4G	137.53	0.34%	221,752	0.28%	1,612.39
71. Total	39,993.21	100.00%	78,789,321	100.00%	1,970.07
Irrigated Total	1,547.48	1.86%	9,744,436	3.80%	6,296.97
Dry Total	39,369.01	47.30%	167,325,860	65.30%	4,250.19
Grass Total	39,993.21	48.05%	78,789,321	30.75%	1,970.07
72. Waste	1,770.65	2.13%	179,278	0.07%	101.25
73. Other	546.09	0.66%	208,400	0.08%	381.62
74. Exempt	57.20	0.07%	0	0.00%	0.00
75. Market Area Total	83,226.44	100.00%	256,247,295	100.00%	3,078.92

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	2,060.88	35.54%	14,013,984	37.90%	6,800.00
46. 1A	1,192.42	20.56%	7,989,214	21.61%	6,700.00
47. 2A1	1,226.66	21.15%	7,973,290	21.57%	6,500.00
48. 2A	460.35	7.94%	2,808,135	7.60%	6,100.00
49. 3A1	232.77	4.01%	1,350,066	3.65%	5,800.00
50. 3A	46.94	0.81%	230,006	0.62%	4,900.00
51. 4A1	455.07	7.85%	2,138,829	5.78%	4,700.00
52. 4A	123.62	2.13%	469,756	1.27%	3,800.00
53. Total	5,798.71	100.00%	36,973,280	100.00%	6,376.12
Dry					
54. 1D1	9,528.45	23.41%	50,500,785	27.03%	5,300.00
55. 1D	8,705.39	21.39%	45,268,028	24.23%	5,200.00
56. 2D1	4,344.13	10.67%	20,634,699	11.05%	4,750.02
57. 2D	6,728.22	16.53%	31,959,170	17.11%	4,750.02
58. 3D1	1,530.38	3.76%	7,192,786	3.85%	4,700.00
59. 3D	153.59	0.38%	537,565	0.29%	3,500.00
50. 4D1	8,531.81	20.96%	27,301,792	14.62%	3,200.00
51. 4D	1,174.84	2.89%	3,407,036	1.82%	2,900.00
52. Total	40,696.81	100.00%	186,801,861	100.00%	4,590.09
Grass					
53. 1G1	3,799.71	47.94%	7,704,136	51.93%	2,027.56
54. 1G	1,186.80	14.97%	2,286,150	15.41%	1,926.31
55. 2G1	2,082.19	26.27%	4,161,015	28.05%	1,998.38
56. 2G	0.00	0.00%	0	0.00%	0.00
57. 3G1	38.60	0.49%	68,019	0.46%	1,762.15
58. 3G	0.00	0.00%	0	0.00%	0.00
59. 4G1	720.76	9.09%	456,919	3.08%	633.94
70. 4G	98.15	1.24%	158,504	1.07%	1,614.92
71. Total	7,926.21	100.00%	14,834,743	100.00%	1,871.61
Irrigated Total	5,798.71	10.26%	36,973,280	15.45%	6,376.12
Dry Total	40,696.81	72.00%	186,801,861	78.03%	4,590.09
Grass Total	7,926.21	14.02%	14,834,743	6.20%	1,871.61
72. Waste	1,539.09	2.72%	153,909	0.06%	100.00
73. Other	566.40	1.00%	618,384	0.26%	1,091.78
74. Exempt	191.31	0.34%	0	0.00%	0.00
75. Market Area Total	56,527.22	100.00%	239,382,177	100.00%	4,234.81

### Schedule X : Agricultural Records : Ag Land Total

	Urban		Subl	SubUrban		Rural		ıl
	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76. Irrigated	10.98	75,821	14,547.72	95,878,836	129,953.46	848,585,747	144,512.16	944,540,404
77. Dry Land	209.76	915,001	20,540.76	93,658,312	95,759.45	427,243,850	116,509.97	521,817,163
78. Grass	14.42	29,398	6,308.67	11,740,826	53,764.73	103,733,781	60,087.82	115,504,005
79. Waste	19.21	1,921	1,070.95	107,095	4,052.98	407,511	5,143.14	516,527
80. Other	9.29	3,252	372.39	498,410	1,447.98	928,364	1,829.66	1,430,026
81. Exempt	113.57	0	77.74	0	126.10	0	317.41	0
82. Total	263.66	1,025,393	42,840.49	201,883,479	284,978.60	1,380,899,253	328,082.75	1,583,808,125

	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
Irrigated	144,512.16	44.05%	944,540,404	59.64%	6,536.06
Dry Land	116,509.97	35.51%	521,817,163	32.95%	4,478.73
Grass	60,087.82	18.31%	115,504,005	7.29%	1,922.25
Waste	5,143.14	1.57%	516,527	0.03%	100.43
Other	1,829.66	0.56%	1,430,026	0.09%	781.58
Exempt	317.41	0.10%	0	0.00%	0.00
Total	328,082.75	100.00%	1,583,808,125	100.00%	4,827.47

## 2020 County Abstract of Assessment for Real Property, Form 45

### Schedule XI : Residential Records - Assessor Location Detail

	<u>Unimpr</u>	oved Land	<u>Improv</u>	ved Land	Impro	ovements	1	<u>`otal</u>	<u>Growth</u>
Line# IAssessor Location	<u>Records</u>	<u>Value</u>	<u>Records</u>	<u>Value</u>	<u>Records</u>	Value	<u>Records</u>	Value	
83.1 Beaver Crossing	56	437,059	203	2,231,186	204	13,653,506	260	16,321,751	150,587
83.2 Bee	20	269,982	92	1,090,977	92	5,877,174	112	7,238,133	284,181
83.3 Cordova	26	113,358	80	683,100	80	4,803,854	106	5,600,312	183,282
83.4 Garland	5	39,537	103	1,573,008	104	8,589,829	109	10,202,374	143,047
83.5 Goehner	5	103,244	85	1,241,736	86	8,623,595	91	9,968,575	44,487
83.6 Grover	25	88,754	20	146,177	21	887,969	46	1,122,900	0
83.7 Milford	26	265,922	636	12,626,046	651	82,224,321	677	95,116,289	659,866
83.8 Pleasant Dale	6	40,862	97	1,696,512	98	9,575,003	104	11,312,377	21,978
83.9 Rural	153	4,679,923	1,298	57,838,404	1,359	276,736,180	1,512	339,254,507	4,000,763
83.10 Rural Subdiv	17	524,354	142	6,877,596	143	39,205,943	160	46,607,893	567,616
83.11 Seward	201	4,198,439	2,326	60,983,151	2,375	346,008,541	2,576	411,190,131	8,202,202
83.12 Staplehurst	7	33,845	108	643,379	108	6,849,199	115	7,526,423	70,409
83.13 Tamora	19	69,064	36	196,186	41	810,764	60	1,076,014	0
83.14 Utica	30	394,796	344	4,798,180	358	36,163,408	388	41,356,384	371,306
84 Residential Total	596	11,259,139	5,570	152,625,638	5,720	840,009,286	6,316	1,003,894,063	14,699,724

# 2020 County Abstract of Assessment for Real Property, Form 45

### Schedule XII : Commercial Records - Assessor Location Detail

		Unimpro	oved Land	<u>Impro</u>	oved Land	<u>Impro</u>	vements	<u> </u>	<u> Total</u>	<u>Growth</u>
Line#	I Assessor Location	Records	<u>Value</u>	<u>Records</u>	<u>Value</u>	<b>Records</b>	<u>Value</u>	<b>Records</b>	<u>Value</u>	
85.1	Beaver Crossing	12	42,211	24	187,961	26	1,447,606	38	1,677,778	0
85.2	Bee	1	5,513	7	82,661	7	1,373,479	8	1,461,653	0
85.3	Cordova	1	26,607	18	53,173	19	1,325,539	20	1,405,319	0
85.4	Garland	1	4,576	15	140,166	17	470,192	18	614,934	0
85.5	Goehner	6	26,464	12	82,501	13	691,588	19	800,553	0
85.6	Grover	0	0	1	6,430	5	279,740	5	286,170	0
85.7	Milford	6	36,709	78	1,442,719	79	9,432,881	85	10,912,309	204,718
85.8	Pleasant Dale	0	0	11	278,914	12	887,022	12	1,165,936	39,517
85.9	Rural	25	1,043,899	66	6,611,954	95	37,705,082	120	45,360,935	931,214
85.10	Seward	47	1,647,365	246	17,071,187	256	84,242,936	303	102,961,488	5,446,863
85.11	Staplehurst	3	3,554	10	41,500	12	926,203	15	971,257	48,867
85.12	Tamora	11	72,512	5	39,124	6	8,556,478	17	8,668,114	66,918
85.13	Utica	12	51,533	43	510,807	46	4,631,039	58	5,193,379	0
86	Commercial Total	125	2,960,943	536	26,549,097	593	151,969,785	718	181,479,825	6,738,097

Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
87. 1G1	5,657.14	61.05%	10,746,374	61.90%	1,899.61
88. 1G	1,428.24	15.41%	2,712,902	15.63%	1,899.47
89. 2G1	2,062.33	22.26%	3,712,278	21.38%	1,800.04
90. 2G	0.00	0.00%	0	0.00%	0.00
91. 3G1	34.90	0.38%	55,840	0.32%	1,600.00
92. 3G	0.00	0.00%	0	0.00%	0.00
93. 4G1	0.00	0.00%	0	0.00%	0.00
94. 4G	83.32	0.90%	133,312	0.77%	1,600.00
95. Total	9,265.93	100.00%	17,360,706	100.00%	1,873.61
CRP	.,		· j · j · · ·		-,
96. 1C1	702.49	54.42%	1,966,972	55.41%	2,800.00
97. 1C	52.36	4.06%	146,608	4.13%	2,800.00
98. 2C1	475.17	36.81%	1,282,692	36.13%	2,699.44
99. 2C	0.00	0.00%	0	0.00%	0.00
100. 3C1	43.40	3.36%	115,011	3.24%	2,650.02
101. 3C	0.00	0.00%	0	0.00%	0.00
102. 4C1	0.00	0.00%	0	0.00%	0.00
103. 4C	17.52	1.36%	38,544	1.09%	2,200.00
104. Total	1,290.94	100.00%	3,549,827	100.00%	2,749.80
Fimber					,
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	1,611.53	100.00%	969,408	100.00%	601.55
112. 4T	0.00	0.00%	0	0.00%	0.00
113. Total	1,611.53	100.00%	969,408	100.00%	601.55
Grass Total	9,265.93	76.15%	17,360,706	79.35%	1,873.61
CRP Total	1,290.94	10.61%	3,549,827	16.22%	2,749.80
Timber Total	1,611.53	13.24%	969,408	4.43%	601.55
114. Market Area Total	12,168.40	100.00%	21,879,941	100.00%	1,798.10

Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
87. 1G1	12,732.68	47.86%	24,163,287	50.10%	1,897.74
88. 1G	5,383.11	20.23%	10,220,468	21.19%	1,898.62
89. 2G1	1,315.37	4.94%	2,367,666	4.91%	1,800.00
90. 2G	0.00	0.00%	0	0.00%	0.00
01. 3G1	7,039.27	26.46%	11,262,668	23.35%	1,599.98
92. 3G	0.00	0.00%	0	0.00%	0.00
93. 4G1	0.00	0.00%	0	0.00%	0.00
94. 4G	134.69	0.51%	215,504	0.45%	1,600.00
95. Total	26,605.12	100.00%	48,229,593	100.00%	1,812.79
CRP	,		, , , , , , , , , , , , , , , , , , , ,		-,
96. 1C1	6,962.58	67.22%	19,495,224	67.83%	2,800.00
97. 1C	1,453.06	14.03%	4,068,568	14.16%	2,800.00
98. 2C1	642.67	6.20%	1,735,209	6.04%	2,700.00
99. 2C	0.00	0.00%	0	0.00%	0.00
100. 3C1	1,296.70	12.52%	3,436,335	11.96%	2,650.06
101. 3C	0.00	0.00%	0	0.00%	0.00
102. 4C1	0.00	0.00%	0	0.00%	0.00
103. 4C	2.84	0.03%	6,248	0.02%	2,200.00
104. Total	10,357.85	100.00%	28,741,584	100.00%	2,774.86
Fimber	,			100.0070	2,771.00
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	3,030.24	100.00%	1,818,144	100.00%	600.00
112. 4T	0.00	0.00%	0	0.00%	0.00
113. Total	3,030.24	100.00%	1,818,144	100.00%	600.00
10. 1000	5,030.24	100.0070		100.0070	
Grass Total	26,605.12	66.52%	48,229,593	61.21%	1,812.79
CRP Total	10,357.85	25.90%	28,741,584	36.48%	2,774.86
Timber Total	3,030.24	7.58%	1,818,144	2.31%	600.00
114. Market Area Total	39,993.21	100.00%	78,789,321	100.00%	1,970.07

Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
37. 1G1	3,257.20	52.87%	6,185,108	53.78%	1,898.90
88. 1G	1,152.10	18.70%	2,188,990	19.03%	1,900.00
89. 2G1	1,623.22	26.35%	2,921,796	25.40%	1,800.00
90. 2G	0.00	0.00%	0	0.00%	0.00
91. 3G1	32.64	0.53%	52,224	0.45%	1,600.00
92. 3G	0.00	0.00%	0	0.00%	0.00
93. 4G1	0.00	0.00%	0	0.00%	0.00
94. 4G	95.71	1.55%	153,136	1.33%	1,600.00
95. Total	6,160.87	100.00%	11,501,254	100.00%	1,866.82
CRP	,				,
96. 1C1	542.51	51.94%	1,519,028	52.81%	2,800.00
97. 1C	34.70	3.32%	97,160	3.38%	2,800.00
98. 2C1	458.97	43.94%	1,239,219	43.08%	2,700.00
99. 2C	0.00	0.00%	0	0.00%	0.00
100. 3C1	5.96	0.57%	15,795	0.55%	2,650.17
101. 3C	0.00	0.00%	0	0.00%	0.00
102. 4C1	0.00	0.00%	0	0.00%	0.00
103. 4C	2.44	0.23%	5,368	0.19%	2,200.00
104. Total	1,044.58	100.00%	2,876,570	100.00%	2,753.81
Fimber					
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	720.76	100.00%	456,919	100.00%	633.94
112. 4T	0.00	0.00%	0	0.00%	0.00
113. Total	720.76	100.00%	456,919	100.00%	633.94
Grass Total	6,160.87	77.73%	11,501,254	77.53%	1,866.82
CRP Total	1,044.58	13.18%	2,876,570	19.39%	2,753.81
Timber Total	720.76	9.09%	456,919	3.08%	633.94
114. Market Area Total	7,926.21	100.00%	14,834,743	100.00%	1,871.61

# 2020 County Abstract of Assessment for Real Property, Form 45

# Compared with the 2019 Certificate of Taxes Levied Report (CTL)

### 80 Seward

	2019 CTL County Total	2020 Form 45 County Total	Value Difference (2020 form 45 - 2019 CTL)	Percent Change	<b>2020 Growth</b> (New Construction Value)	Percent Chang excl. Growth
01. Residential	935,845,853	1,002,455,977	66,610,124	7.12%	14,697,117	5.55%
02. Recreational	1,458,489	1,438,086	-20,403	-1.40%	2,607	-1.58%
03. Ag-Homesite Land, Ag-Res Dwelling	101,379,904	101,846,449	466,545	0.46%	2,813,022	-2.31%
04. Total Residential (sum lines 1-3)	1,038,684,246	1,105,740,512	67,056,266	6.46%	17,512,746	4.77%
05. Commercial	150,868,181	156,973,520	6,105,339	4.05%	3,128,447	1.97%
06. Industrial	20,876,295	24,506,305	3,630,010	17.39%	3,609,650	0.10%
07. Total Commercial (sum lines 5-6)	171,744,476	181,479,825	9,735,349	5.67%	6,738,097	1.75%
08. Ag-Farmsite Land, Outbuildings	52,198,517	60,382,024	8,183,507	15.68%	7,679,049	0.97%
09. Minerals	0	0	0		0	
10. Non Ag Use Land	1,518,690	1,518,690	0	0.00%		
11. Total Non-Agland (sum lines 8-10)	53,717,207	61,900,714	8,183,507	15.23%	7,679,049	0.94%
12. Irrigated	989,711,119	944,540,404	-45,170,715	-4.56%		
13. Dryland	564,574,410	521,817,163	-42,757,247	-7.57%		
14. Grassland	108,994,360	115,504,005	6,509,645	5.97%	-	
15. Wasteland	518,156	516,527	-1,629	-0.31%		
16. Other Agland	453,496	1,430,026	976,530	215.33%	-	
17. Total Agricultural Land	1,664,251,541	1,583,808,125	-80,443,416	-4.83%		
<b>18. Total Value of all Real Property</b> (Locally Assessed)	2,928,397,470	2,932,929,176	4,531,706	0.15%	31,929,892	-0.94%

# A. Staffing and Funding Information

1.	Deputy(ies) on staff:
	1
2.	Appraiser(s) on staff:
	0
3.	Other full-time employees:
	3
4.	Other part-time employees:
	1 part time
5.	Number of shared employees:
	0
6.	Assessor's requested budget for current fiscal year:
	\$334,135
7.	Adopted budget, or granted budget if different from above:
	\$334,135The county assessor's budget contains the costs of retirement. All other benefits are paid by the county's general budget.
8.	Amount of the total assessor's budget set aside for appraisal work:
	\$20,000 out of budget to go into an Appraisal fund. Total in Appraisal Fund \$45,000
9.	If appraisal/reappraisal budget is a separate levied fund, what is that amount:
	0
10.	Part of the assessor's budget that is dedicated to the computer system:
	\$42,000Includes CAMAVISION, GIS, Network maintenance, software maintenance, gWorks, and Personal Property on line.
11.	Amount of the assessor's budget set aside for education/workshops:
	\$ 1,000
12.	Other miscellaneous funds:
	None.
13.	Amount of last year's assessor's budget not used:
	\$1,258.68

# B. Computer, Automation Information and GIS

1.	Administrative software:
	CAMAVISION; This is the name of the Vanguard Appraisal Inc. CAMA package.
2.	CAMA software:
	CAMAVISION
3.	Are cadastral maps currently being used?
	Yes; The cadastral maps were purchased in 1966 and are still maintained by the County Assessor's office. The county also uses GIS.
4.	If so, who maintains the Cadastral Maps?
	The county assessor's staff
5.	Does the county have GIS software?
	Yes. But the software is actually from ESRI
6.	Is GIS available to the public? If so, what is the web address?
	Yes; seward.nebraskaassessors.com & seward.gworks.com
7.	Who maintains the GIS software and maps?
	The programming is maintained by gWorks and the maps are maintained by the county assessor's office staff.
8.	What type of aerial imagery is used in the cyclical review of properties?
	By plane and by drone
9.	When was the aerial imagery last updated?
	Part of the county in 2016 by plane and Suburban Seward by drone in 2019
10.	Personal Property software:
	CAMAVISION

# C. Zoning Information

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

	Yes
3.	What municipalities in the county are zoned?
	Beaver Crossing, Bee, Garland, Goehner, Milford, Pleasant Dale, Seward, and Utica are zoned.
4.	When was zoning implemented?
	1973; The comprehensive plan was updated in 1995. More recently, the county board conducted a total review of the comprehensive plan. It was then updated and adopted in 2007.

# **D. Contracted Services**

1.	Appraisal Services:
	Vanguard
2.	GIS Services:
	gWorks; gWorks maintains and supports the GIS software ESRI updates and maintains a website that provides public access to the counties assessment records.
3.	Other services:
	An online personal property schedule system developed by Radwen from Aurora.

# E. Appraisal /Listing Services

1.	Does the county employ outside help for appraisal or listing services?
	Yes
2.	If so, is the appraisal or listing service performed under contract?
	Yes
3.	What appraisal certifications or qualifications does the County require?
	The county has not specified any certificates or qualifications but Bob Ehler, a Certified General Appraiser, with Vanguard is contracted with Seward
4.	Have the existing contracts been approved by the PTA?
	Yes
5.	Does the appraisal or listing service providers establish assessed values for the county?
	If an outside appraiser is used, the values are reviewed and approved by the county assessor.

# 2020 Residential Assessment Survey for Seward County

County Assessor and Office Staff List the valuation group recognized by the County and describe the unique characteristics each:			
Valuation Group	Description of unique characteristics		
1	Seward: Seward is the county seat; has a full K-12 school system; very active commercial trade area with most services; very active real estate market; some influence as a bedroom community for Lincoln.		
2	Beaver Crossing: Beaver Crossing is in the southwest part of the county. It has paved access as an exit off I-80. This town has very diverse residential properties. Some really nice quality homes and some low quality homes, many older homes and some newer ones. This town has a nice library, hardware store, a new lumberyard, a bank, a post office, a swimming pool, a gas station/auto repair service, a Coop elevator and a funeral home.		
3	Bee: Bee is 8 miles northeast of Seward. A small town with a tavern, a post office and Coop elevator.		
4	Cordova: Cordova is located in the far southwest corner of the county. There are three school districts in this town, Centennial, Exeter-Milligan and Friend. Cordova also has a post office, a Coop elevator and bank branch office.		
5	Garland: Garland is in the eastern part of Seward County, 4 miles north of Highway 34 and 4 miles west of the Lancaster County line. There is some Lincoln influence due to the proximity of the town. The town has 2 taverns, a post office and Coop elevator.		
6	Goehner: Goehner is located in the western half of the county only a half mile off I-80. The town has a post office and a new restaurant in an existing building that has been totally remodeled. There is no Coop elevator in Goehner.		
7	Grover: Grover is an unincorporated town just outside of Milford across the Big Blue River. It does have 3 various businesses. About half of Grover is in a flood plain.		
8	Milford: Milford is the second largest town in Seward County. It is home to Southeast Technical College which influences rental property. The county has identified various neighborhoods. Milford has a K-12 school, a downtown business district, a golf course and a swimming pool. Milford has 32 upscale residential properties ranging in value from \$200,000 to \$430,000.		

	9	Pleasant Dale: Pleasant Dale is on the eastern edge of Seward County just 1 mile in from the Lancaster County line and 2 <sup>1</sup> / <sub>2</sub> miles south of I-80 and 2 miles south of Highway 6. It also has Highway 103 on the edge town that goes south to Crete in Saline County. The town has a post office, a Coop elevator, a lumberyard, a restaurant, two apartment buildings, a gas station/mini mart/car wash and auto service garage. Due to the towns location there is influence from Lincoln. The town has some nice ranch style homes along with older better kept homes.		
	10	Staplehurst: Staplehurst is located approximately 6 miles northwest of Seward. The town has a Coop elevator, a post office, a tavern, a towing business, storage unit business. There is very little new construction in this town. With the town's proximity and the older homes, it is a less desirable town to live in. Termites are a problem in Staplehurst. Very little to draw people to this town.		
	11	Tamora: Tamora is an unincorporated town 7 miles west of Seward on Highway 34. The main purpose of Tamora is the huge Coop elevator. The rest of the town has a few older homes and some mobile homes. Nothing is kept very well in this town. The properties have to have their own wells and septic systems.		
	12	Utica: Utica is the 3rd largest town in Seward County. It is just 1 mile from York County along Highway 34. The town has a K-12 school, a nursing home, a Coop elevator, a senior citizen center, a gas station/service business, a library, a beauty shop, a bowling alley, a grocery store, an auto and truck used/repaired part business, a bank, 2 industrial businesses, a well drilling business a nursing home, a Family Medical Center and a book bindery business. It is a unique small town that stands on its own.		
	13	Rural: The rural residential properties in Seward County are characterized an individual acreages spread throughout the county. The east half of the county has Lancaster County influences. The west half of the county has much less activity for acreages and they tend to sell for less as there aren't the influences from Lincoln. The west half of the county is more agricultural. When the inspection and review process as well as costing, depreciation tables and lot value study are conducted, they are done at the same time.		
	14	Rural Sub: The Rural Sub class residential properties are platted subdivisions in the rural. They have gone through county zoning. Most have interior roads of some kind and covenants filed with the plat.		
	AG	Agricultural homes and outbuildings		
3.	List and oppoperties.	describe the approach(es) used to estimate the market value of residential		
	Residential properties in Seward County are valued using the cost approach to value. They do use the market data to develop the depreciation used in the cost approach. Additionally, the county organizes their sales in such a manner that they can compare their cost approach results to the selling price of comparable properties. While this is not a fully developed market or sales comparison approach, it provides an additional perspective on the value.			
4.		t 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?		
		ket information is used by the county to develop depreciation studies.		
5.	Are individu	al depreciation tables developed for each valuation group?		

	rooted in the analysis of the local market. Describe the methodology used to determine the residential lot values?					
_					xisting lot values. T	
The market is monitored to see if there is any need to adjust or update the existing lot value lots are valued on a town by town basis.						
7. How are rural residential site values developed?						
	-	ubdivisions, sales of va then adjusted up when the	•			
Are there form 191 applications on file?						
	One for 2019	& one for 2020				
	Describe the resale?	e methodology used	to determine value	for vacant lots be	ing held for sale	
	Discounted Ca	ash Flow				
•	Valuation	Date of	Date of	Date of	Date of	
	<u>Group</u>	Depreciation Tables	Costing	Lot Value Study	Last Inspection	
	1	2018	2008-CV*	2019	2019	
	2	2018	2008-CV*	2018	2015	
	3	2008-CV*	2008-CV*	2017	2017	
	4	2018	2008-CV*	2015	2015	
	5	2018	2008-CV*	2017	2017	
	6	2018	2008-CV*	2019	2016	
	7	2018	2008-CV*	2018	2018	
	8	2018	2008-CV*	2018	2018	
	9	2018	2008-CV*	2017	2017	
	10	2018	2008-CV*	2017	2017	
	11	2018	2008-CV*	2016	2016	
	12	2018	2008-CV*	2019	2016	
	13	2018	2008-CV	2014-2017	2014-2017	
	14	2018	2008-CV	2019	2014	
	AG	2014	2008-CV	2014-2017	2014-2017	

----\* -MS indicates Marshall and Swift costing; -CV indicates CAMAVISION costing.

----Going forward, the costs in use from the prior system will be replaced using the CAMAVISION generated costs as the cycle of inspection and review continue. All of CAMAVISION's costs are nominally 2008 since Vanguard only updates the base costs every 10 years(currently scheduled for 2020). However, they are locally adjusted using map index numbers to calibrate the costs to each designated location. In that sense, the cost dates are effectively current on the date they are implemented.

----The lot value analysis is ongoing and is monitored through sales activity. Whenever a class or subclass is reappraised or updated, the lot values are typically reviewed and either affirmed and left the same or updated based on the available market analysis.

----The rural residential and residences on agricultural parcels will usually have multiple dates since the county typically updates one range of the rural area per year.

----Valuation Group #14, (Rural Sub), has a variety of dates; either associated with the Range of the county where it is located or with the associated town.

# 2020 Commercial Assessment Survey for Seward County

1.   Valuation data collection done by:					
	Vanguard Appraiser & county staff				
2.	List the valuation group recognized in the County and describe the unique characteristics of each:				
	Valuation Group	Description of unique characteristics			
	1	Seward: Seward is the county seat; has a full K-12 school system; very active commercial trade area with most services; very active real estate market; some influence as a bedroom community for Lincoln.			
	2	Beaver Crossing: Beaver Crossing is in the southwest part of the county. It has paved access as an exit off I-80. This town has very diverse residential properties. Some really nice quality homes and some low quality homes, many older homes and some newer ones. This town has a nice library, hardware store, a new lumberyard, a bank, a post office, a swimming pool, a gas station/auto repair service, a Coop elevator and a funeral home.			
	3	Bee: Bee is 8 miles northeast of Seward. A small town with a tavern, a post office and Coop elevator.			
	4	Cordova: Cordova is located in the far southwest corner of the county. There are three school districts in this town, Centennial, Exeter-Milligan and Friend. Cordova also has a post office, a Coop elevator and bank branch office.			
	5	Garland: Garland is in the eastern part of Seward County, 4 miles north of Highway 34 and 4 miles west of the Lancaster County line. There is some Lincoln influence due to the proximity of the town. The town has 2 taverns, a post office and Coop elevator.			
	6	Goehner: Goehner is located in the western half of the county only a half mile off I-80. The town has a post office and a new restaurant in an existing building that has been totally remodeled. There is no Coop elevator in Goehner.			
	7	Grover: Grover is an unincorporated town just outside of Milford across the Big Blue River. It does have 3 various businesses. About half of Grover is in a flood plain.			
	8	Milford: Milford is the second largest town in Seward County. It is home to Southeast Technical College which influences rental property. The county has identified various neighborhoods. Milford has a K-12 school, a downtown business district, a golf course and a swimming pool. Milford has 32 upscale residential properties ranging in value from \$200,000 to \$430,000.			
	9	Pleasant Dale: Pleasant Dale is on the eastern edge of Seward County just 1 mile in from the Lancaster County line and 2 <sup>1</sup> / <sub>2</sub> miles south of I-80 and 2 miles south of Highway 6. It also has Highway 103 on the edge town that goes south to Saline County. The town has a post office, a Coop elevator, a lumberyard, a restaurant, two apartment buildings, and an auto service garage. Due to the towns proximity there is influence from Lincoln. The town has some nice ranch style homes along with older better kept homes.			

	10	Staplehurst: Staplehurst is located approximately 6 miles northwest of Seward. The town has a Coop						
		elevator, a post office, a tavern, a towing business, storage unit business. There is very little new construction in this town. With the town's proximity and the older homes, it is a less desirable town to live in. Termites are a problem in Staplehurst. There is very little to draw people to this town for new businesses.						
	11	Tamora: Tamora is an unincorporated town 7 miles west of Seward on Highway 34. The main function of Tamora is the huge Coop elevator. The rest of the town has a few older homes and some mobile homes. Except for the Coop, nothing is kept very well in this town. The properties have to have their own wells and septic systems.						
	12	Utica: Utica is the 3rd largest town in Seward County. It is just 1 mile from York County along Highway 34. The town has a K-12 school, a nursing home, a Coop elevator, a senior citizen center, a gas station/service business, a library, a beauty shop, a bowling alley, a grocery store, an auto and truck used/repaired part business, a bank, 2 industrial businesses, a well drilling business a nursing home, a Family Medical Center and a book bindery business. It is a unique small town that stands on its own.						
	13	Rural: The rural commercial properties in Seward County are characterized by their location. Seward County has six I-80 Interchanges. The 2 predominant ones are at Milford and Seward. The Pleasant Dale exchange has an old service station and a travel trailer park. The Goehner exchange has a gas station. The other 2 do not have buildings. Other commercial rural properties are scattered throughout the county.						
3.	List and oproperties.	describe the approach(es) used to estimate the market value of commercial						
	The predominant valuation process in this county is to depend on the cost approach to value. They do use the market data to develop the depreciation used in the cost approach. Additionally, the county organizes their sales in broad occupancy groups so that they can compare their cost approach results to the selling price of similar properties. Those groups include retail, warehouse/service garage, office, restaurant/bar, land and other miscellaneous occupancies. While this is not a fully developed market or sales comparison approach, it provides an additional perspective on the value. The county may utilize any income data presented, but does not develop an overall income approach.							
<b>3</b> a.	Describe the process used to determine the value of unique commercial properties.							
	The cost approach is used but the county tries to supplement it with lease information if any is available. These are done by the Vanguard Appraiser							
4.	For the cost approach does the County develop the deprecation study(ies) based on the local market information or does the county use the tables provided by the CAMA vendor?							
	Generally, the county relies on the analysis of sales in their local market to determine the base depreciation and for economic factors used for commercial property. Additional analysis may include linear regression techniques to build and extend depreciation tables.							
5.	Are individu	al depreciation tables developed for each valuation grouping?						
	-	ation tables have been set in the CAMA system. One table is used, then map mic factors are applied in commercial valuation groups.						
6.	Describe the	methodology used to determine the commercial lot values.						

		<u>Costing</u>	Lot Value Study	Date of Last Inspection
1	2018	2008-CV	2018	2018
2	2018	2008-CV	2015	2015
3	2018	2008-CV	2017	2017
4	2018	2008-CV	2015	2015
5	2018	2008-CV	2017	2017
6	2018	2008-CV	2016	2016
7	2018	2008-CV	2015	2015
8	2018	2008-CV	2019	2019
9	2018	2008-CV	2017	2017
10	2018	2008-CV	2016	2016
11	2018	2008-CV	2010	2016
12	2018	2008-CV	2010	2016
13	2018	2008-CV	2010	2010-2015

----See Residential comments for description of Vanguard conversion.

county's cost system.

# 2020 Agricultural Assessment Survey for Seward County

	The Deputy Assessor does the land use and acre count and the county staff does improvements.         List each market area, and describe the location and the specific characteristics that make each unique.					
2.						
	Market Area	Description of unique characteristics	Year Land Use Completed			
	1	Seward County is divided from east to west based mostly on general soil structure, irrigation water availability and the resulting farming practices. The western part of the county has water availability throughout and has developed irrigation, making the predominant farming practices irrigated row crop.	2018			
	2	The eastern part of the county has little water availability and developed irrigation, leaving the predominant farming practices as dry land crop or pasture uses. That eastern area is further divided due to non-agricultural influences impacting the eastern most part of the county abutting Lancaster County. That area has been valued under the provisions of special valuation. The special valuation schedule of value is annually derived from the analysis of the sales in Market Area 3. For 2013 and 2014, there has been no perceived difference in the two areas so they have been analyzed together, but kept separately for administrative purposes.	2018			
	3	Seward County is divided from east to west based mostly on general soil structure, irrigation water availability and the resulting farming practices. The eastern part of the county has little water availability and developed irrigation, leaving the predominant farming practices as dry land crop or pasture uses.	2018			
	they review photo base the county review the reflects the ongoing. Th For 2018 agricultural as 2 & 3 administrati	anty is in a continuous process of updating the use of agricultural land w the certifications, the NRCS maps, and FSA maps provided by farm is the primary source for land use verification and it is monitored for inspects and reviews the improvements in the rural areas of the co- land use that they are able to observe. The date posted for Land e most recent working year prior to the upcoming Tax Year, since he current GIS photo base is 2016.	hers. The GIS changes. When unty, they also Use Completed the review is he values for all the areas noted eas separate for			
•	County.         Describe the process used to determine and monitor market areas.					
	Sale verifi		eral land use is			
		the process used to identify rural residential land and recreation	al land in the			

	The predominant use of the parcel drives the decision. Then the analysis of the local market is used to establish values.			
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;The first (home site) acre is the same. The first acre for home sites on agricultural parcels and on residential parcels is valued at \$18,000. The additional site acres have different values for the two subclasses. The next four rural residential site acres are valued at \$6,500 to \$3,500 per acre, up to four additional rural residential site acres are valued at \$3,500 to \$1,500 per acre, and any residual acres over nine are valued at \$2,500 to \$1,000. Those variations are higher in the east where the special valuation exists and lower in the west of the county. The land beyond the first acre on parcels classified as agricultural is valued as a site value at \$3,000 per acre.			
6.	What separate market analysis has been conducted where intensive use is identified in the county?			
	The county did not have any sales to identify a market value, so the excess farm site value seemed the most logical.			
7.	If applicable, describe the process used to develop assessed values for parcels enrolled in the Wetland Reserve Program.			
	The county actively verifies all agricultural sales with the buyer or seller. Those verifications, the trend in values, and the ongoing observation of the present use of the parcels are all important to detect non-agricultural characteristics in the market. In the case of the Wetland Reserve Program (WRP), there are few known parcels with WRP acres in the county. The county believes that the WRP values closely align with the grass values, so they use the grass schedule of values to value WRP acres.			
	If your county has special value applications, please answer the following			
8a.	How many parcels have a special valuation application on file?			
	996. Currently the county's special value and market value are the same.			
8b.	What process was used to determine if non-agricultural influences exist in the county?			
	N/A			
	If your county recognizes a special value, please answer the following			
8c.	Describe the non-agricultural influences recognized within the county.			
	The sales analysis has not shown that there are influences from outside agriculture that have impacted the value of agricultural land in any part of the county. In the past, there was influence from acreage development in the eastern part of the county nearest to Lincoln.			
8d.	Where is the influenced area located within the county?			
	The eastern part of the county nearest to Lincoln.			
8e.	Describe in detail how the special values were arrived at in the influenced area(s).			
	For 2018, there have been no perceived differences in the market areas so they have been analyzed together, but kept separately for administrative purposes.			

#### Seward County 2019 Plan of Assessment For years 2020, 2021 & 2022

#### Requirements:

Pursuant to Neb. Laws 2005, LB263, Section 9, on or before June 15 each year, the Assessor shall prepare a plan of assessment which describes the assessment actions planned to 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 31 each year, the assessor shall present the plan to the county board of equalization and the assessor may amend the plan if necessary, after the county board approves the budget. A copy of the plan and any amendments thereto shall be mailed to the Department of Revenue, Property Assessment Division on or before October 31 each year.

Real Property Assessment Requirements:

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

Assessment levels required for real property are as follows:

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

Assessment Statistics for 2019 as set by TERC:

Property Class	<u>Median</u>
Residential	93%
Commercial	100%
Agricultural Land	73%

Median: The middle placement when the assessment/sales ratios are arrayed from high to low (or low to high) COD: (Coefficient of Dispersion) the average absolute deviation divided by the median PRD: (Price Related Differential) the mean ratio divided by the aggregate ratio Aggregate: The sum of the assessed values divided by the sum of the sales prices Average Absolute Deviation: Each ratio minus the median, summed and divided by the number of sales Mean: The sum of the ratios divided by the number of sales.

### Office Staff and Budget Information

Seward County Assessor's Office currently employs 3 full time people and 1 part time employee besides the Assessor and Deputy Assessor. Information pertaining to budget and staffing is included in the survey given to the Department of Revenue, Property Assessment Division (PAD). Staff salaries are included in the office's budget presented to the County Board each year.

#### Goals

The primary goal for the Seward County Assessor's Office is to do the best job possible in a professional manner to maintain fair and equitable values in meeting the statutory statistical requirements by the State with the resources available.

The Department of Property Assessment and Taxation has prepared the progress report for Seward County and is on file in the Assessor's office and serves as additional information for this report. The 2019 Seward County statistical measures are on file in the annual report and kept on file in the Assessor's Office.

### Procedures Manual

Procedures have been established in the office and are updated as needed. The Department of Revenue, Property Assessment Division Regulations and Directives as approved by the Attorney General and signed by the Governor is filed in the office are used.

### Responsibilities:

### **Record Maintenance**

Property record cards are maintained for every parcel of real property including improvements on leased land. The cards are updated annually to include any changes made to the assessment information of the property. The record cards contain current owner name and address, legal description, book and page number of the last deed of record and any changes of record of ownership. Also included is situs address, pictures of improvement or main structure, sketches, cadastral map book and page numbers, tax district codes, valuation information and other codes created that are relevant to the specific parcel.

The office maintains a cadastral map system. The current cadastral maps were done in May 1966. They have been kept up to date with name changes, separations and new subdivisions. Seward County has implemented a GIS system.

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

- Prepare annually and file the following Administrative Reports
- County Abstract of Assessment for Real Property
- County Abstract of Assessment for Personal Property
- Assessor Survey
- Certification of Values to Political Subdivisions
- School District Taxable Value Report
- Sales information including rosters & annual Assessed Value Update w/Abstract
- Certification of Taxes Levied Report
- Homestead Exemption Tax Loss
- Report of current values for properties owned by Board of Education Lands & Funds
- Annual Plan of Assessment Report Certify completion of real property assessment rolls & publishes in newspaper
- Send notice of valuation change to the owner of record (as of May 20) of any property whose value has
  increased or decreased
- Prepare the plan of assessment for the next 3 assessment years
- File 3-year plan of Assessment with the County Board of Equalization

**Homestead Exemptions** - Homestead Exemption applications are accepted in the office from February 1<sup>st</sup> through June 30. They are verified that the applicant is owner/occupant. An ad is placed in the two newspapers in the county with information about the Homestead Exemption. Follow up post cards and phone calls are made to ensure all applicants from the previous year refile and those inquiring throughout the year are notified that they may now file. Applications along with an income statement and a doctor's certification of disability (where appropriate) is forwarded to the Nebraska Department of Revenue by August 1 for income verification. Notice of rejection is sent when the applicant does not the requirement of owner/occupant through August 15<sup>th</sup>. The State returns a roster in October of approved (with a percentage) and disapproved for final processing. Property record cards are pulled and the Homestead Exemption percentage and amount is notated on them with a follow up of the data entered in the computer.

**Personal Property** - All depreciable tangible personal property which is used in a trade or business for the production of income, and which has a determinable life of longer than one year is filed on or before May 1. After May 1<sup>st</sup> but before July 1<sup>st</sup> a 10 percent penalty is applied and on July 1<sup>st</sup> and after a 25 percent penalty is applied. Every year notices are published in the local newspapers and a weekly news supplement for non-subscribers. The office has filing of Personal Property Schedules available on the internet. A postcard is sent to those with existing schedules as reminders and also includes the User ID and Password to access their schedules on the internet to complete and submit. A letter is sent to those who would be new filers explaining what is needed. This office documents at least 2-4 reminders to those who need to file personal property.

*Permissive Exemptions* - Administer annual filings of applications for new or continued exempt use or continued exempt use. Review and make recommendations to the county board.

*Taxable Government Owned Property* - Annual review of government owned property not used public purpose, send notices of intent to tax, etc.

**Centrally Assessed Properties** - Review the valuations as certified by the Department of Revenue, Property Assessment Division. Establish and maintain assessment records and tax billing for the tax list.

*Tax Districts and Tax Rates* – Maintain school district and other tax entity boundary changes necessary for correct assessment and tax information including the input of tax rates used for tax billing.

*Tax Lists* - Prepare and certify the tax lists to the county treasurer for real property, personal property and centrally assessed properties.

Tax List Corrections - Prepare tax list correction documents for the county board's approval.

**County Board of Equalization** - Attend county board of equalization meetings including meetings for valuation protests. Prepare documentation for the board for the hearings.

**TERC** (<u>Tax Equalization and Review Commission</u>) Appeals - Prepare the information and attend the taxpayer appeals hearings before TERC. Testify in defense of the county's valuation.

**TERC Statewide Equalization** - Attend the hearings if applicable to the county, to testify in defense of the county's values, and to implement TERC's orders.

*Education* - Attend meetings, workshops and educational classes to obtain the required hours of continuing education to maintain the assessor certification.

An annual analysis will be done and areas prioritized for reappraisal accordingly. Reviews of properties will be done along with a market analysis to establish physical and economic depreciation. New pricing will be applied. Adequate funding will be needed to support the continuation of this process.

Agricultural land is reviewed every year and values established to maintain the ratios and statistics mandated by the Tax Equalization and Review Commission. An annual study will be conducted to see if the current market continues to support the areas.

The office has converted to CamaVision software for both administrative and CAMA using the Vanguard Appraisals Inc. Real Property Appraisal Manual that was approved by the Property Tax Administrator.

Pickup work, the collection of data relating to new construction, remodeling, additions, alterations and removals of existing buildings or structures along with zoning and annexation is done on a continuous year round basis. Parcels are flagged if the value is to be added for the following year to be changed during the appropriate time frame.

RCN (<u>Replacement Cost New</u>). The cost approach is used in setting our values. An income analysis is only used occasionally for commercial property to substantiate the cost approach.

The real estate transfer statements, form 521, are processed on a continual basis.

For assessment year 2017 the following was changed:

Residential:

- Prioritized areas that need review and analyze sales.
- Complete pickup work including building permits and new construction. Reviewed parcels that were a partial valuation for 2016 And changed according to completion as of January 1, 2017.
- Reappraisal of houses, buildings and land in the towns of Goehner, Tamora, C Precinct (geo code 3235) and J Precinct (geo code 3461). Physical inspections and new photos completed. Market analysis completed.
- 6 year review and inspection on houses and buildings in precincts with geo codes 3235 (C), 3289 (F), 3459 (K) and 3513 (N).
   Physical inspections and new photos completed.
- A +5% increase on both land and improvements in the town of Beaver Crossing and a \_5% increase on both land and improvements in the town of Seward. A +12% increase on improvements only on the rural residential properties.

Commercial:

- Review and analyze sales
- 6 year inspection and reappraisal of properties in the towns of Goehner, Staplehurst, Utica and the unincorporated village of Tamora.
- Complete pickup work, including building permits on new construction. Reviewed parcels that were a partial valuation for 2016 and changed according to completion as of January 1, 2017.
- Gave a +5% increase on both land and improvements in the town of Seward.

Agricultural Land:

- Review and analyze sales and market areas, CRP and other farm programs.
- Monitor and keep current with land use changes. Completed changes and recounted acres

For assessment year **<u>2018</u>** the following was changed: Residential:

- · Prioritize areas that need review and analyze sales
- 6 year inspection and reappraisal of Bee, Garland, and area identified as Garland Fringe, Pleasant Dale and Staplehurst
- 6 year inspection and reviews of houses and buildings in Range 1 (geo codes 3233, 3291, 3457 and 3515)
- The houses in Seward and Milford were given a market adjustment to the value
- · Beaver Crossing had lots repriced and the economic factor changed due to the market
- · Acreage houses in the west were given market adjustments
- Pickup work was completed

Commercial:

- 6 year review and reappraisal of Bee, Garland, Pleasant Dale, Staplehurst, unincorporated village of Ruby and rural Improvements
- · Section 42 housing was priced using the income approach
- Seward Apartments were given a 20% increase and land a 10% increase
- Land in Seward proper was given a 10% increase

Agricultural Land:

- Review and analyze sales and market areas.
- Review and keep current with CRP and other farm programs.
- Monitor and keep current with land use changes.

For assessment year **2019** the following was changed:

- Residential:
  - Prioritize areas that need review and analyze sales
  - Complete pickup work and building permits
  - 6 year inspection & reappraisal of improvements in Milford, Milford Fringe and Grover

Commercial:

- 6 year inspection and reappraisal of Seward
- Review and analyze sales
- Complete pickup work and building permits
- Reprice Section 42 housing properties using the income approach

Agricultural:

- Review and analyze sales and market areas.
- Review and keep current with CRP and other farm programs.
- Monitor and keep current with land use changes

Assessment plans for 2020 are as follows:

Residential:

- 6 year inspection and reappraisal of Seward and the 2 mile zoning jurisdiction around Seward
- Prioritize areas that need review and analyze sales
- Complete pickup work and building permits

Commercial:

- · Review and analyze sales
- · Reappraisal of the commercial parcels in Milford and surrounding suburban area and Grover
- · Reprice Section 42 housing properties using the income approach
- Complete pickup work and building permits

Agricultural Land:

- · Review and analyze sales and market areas
- · Review and keep current with CRP and other farm programs
- Monitor and keep current with land use changes

Assessment plans for 2021 are as follows:

Residential:

- Prioritize areas that need review and analyze sales
- 6 Year inspection and reappraisal of properties in Range 4, Geo codes 3239; 3285; 3463 and 3509.
- Complete pickup work and building permits

Commercial:

- Review and analyze sales
- Reprice Section 42 housing properties using the income approach
- Complete pickup work and building permits

Agricultural Land:

- Review and analyze sales and market areas
- Review and keep current with CRP and other farm programs
- Monitor and keep current with land use changes

Assessment plans for 2022 are as follows:

Residential:

- · Prioritize areas that need review and analyze sales
- 6 Year inspection and reappraisal of properties in Range 3 (except Seward zoning jurisdiction or 2 mile radius.
- 6 Year inspection and reappraisal of properties in Beaver Crossing, Beaver Crossing fringe an Cordova

Commercial:

- Review and analyze sales
- Reprice Section 42 housing properties using the income approach
- · Complete pickup work and building permits
- 6 Year inspection of Beaver Crossing, Cordova, I-80 interchanges at Milford, Pleasant Dale, Seward and Goehner Agricultural:
  - · Review and analyze sales and market areas
  - · Review and keep current with CRP and other farm programs
  - Monitor and keep current with land use change

I respectfully submit this plan of assessment and request the resources needed to continue with maintaining up-to-date, fair and equitable assessments in achieving the statutory required statistics.

June 14, 2019 Date <u>Marilyn Hladky</u> Marilyn Hladky, Seward County Assessor

# METHODOLOGY REPORT OF SPECIAL VALUATION PROCEDURES

# SEWARD COUNTY – 2020

Special valuation methodology:

As done in the past, the agricultural values are set according to the agricultural sales that are determined to be arms length by the assessor and by the Nebraska Property Assessment Division. A market study is done based on those sales. Each sale is listed and contains the number of acres in each land capability group. New values per acre are substituted for last year's values to calculate new assessed values and ratios. New statistical measurements including the mean, median and weighted mean, coefficient of dispersion, price-related differential and the absolute standard deviation are calculated. The final step is the reconciliation of value. It is the process in which the estimates of value are evaluated and the applicability of the indicated values is weighed. This is a reconciliation of the facts, trends and observations developed in the analysis and a review of the conclusions and the validity and reliability of those conclusions. The market study to arrive at the special value was analyzed using only the uninfluenced sales from the Market Area 3, which was created in 2002. Area 3 does not have the aquifer lying under it. Market Area 3 is most like Market Area 2, which has special valuation. The new assessed value from Market Area 3 for each land capability group is then applied to all agricultural parcels in area 2.

For 2014 it was determined that sales in Market Area 2 were not selling much differently that in Market Area 3. Therefore, all the qualified sales in the 2 market areas were used to set the values for both areas. The 2 areas are still being maintained separately but were grouped together for analysis and valuation.

For 2020, analysis of sales continues as in 2019.