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DEPARTMENT OF REVENUE

# 2020 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTRATOR

**KEYA PAHA 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 Keya Paha 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 Keya Paha 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: Suzy Wentworth, Keya Paha 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

## 2020 Reports and Opinions of the Property Tax Administrator:

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### County Reports:

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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
industriai, apartments,)	Rural or small jurisdictions/older properties/depressed market areas	5.0 to 25.0
	Very large jurisdictions/rapid development/active markets	5.0 to 15.0
Residential vacant land	Large to mid-sized jurisdictions/slower development/less active markets	5.0 to 20.0
	Rural or small jurisdictions/little development/depressed markets	5.0 to 25.0
	Very large jurisdictions/rapid development/active markets	5.0 to 20.0
Other (non-agricultural) vacant land	Large to mid-sized jurisdictions/slower development/less active markets	5.0 to 25.0
	Rural or small jurisdictions/little development/depressed markets	5.0 to 30.0

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.

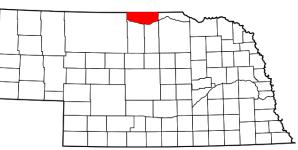
Comprehensive review of assessment practices in each county is conducted throughout the year. When practical, potential issues are identified they are presented to the county assessor for clarification and correction, if necessary. The county assessor can then work to implement corrective measures prior 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

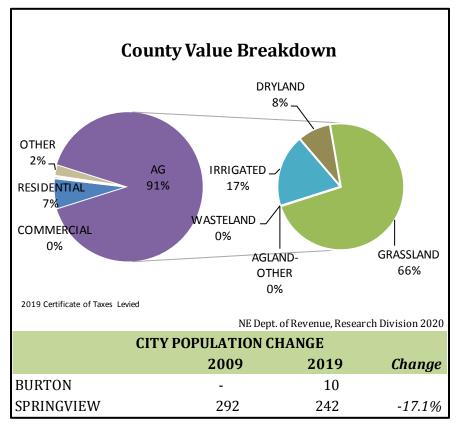
## **County Overview**

With a total area of 773 square miles, Keya Paha County had 810 residents, per the Census Bureau Quick Facts for 2018, a 2% population decline from the 2010 U.S. Census. Reports indicated that 73% of county residents were homeowners and 88% of residents occupied the same residence as in the prior year (Census Quick Facts). The



average home value is \$55,879 (2019 Average Residential Value, Neb. Rev. Stat. § 77-3506.02).

The majority of the commercial properties in Keya Paha County are located in around the county seat of Springview. According to information available from the U.S. Census Bureau, there were 22 employer establishments with total employment of 55.



Agricultural land is the single largest contributor to the county's overall valuation base by an overwhelming majority. Grassland makes up the majority of the land in the county. Keya Paha County is included in both the Middle Niobrara and the Lower Niobrara Natural Resources Districts (NRD).

### **Assessment Actions**

Only routine maintenance and pick-up work was performed in the residential class for 2020.

## 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.

One area of review is the county's sales qualification and verification processes. This is evaluated to determine if all arm's-length sales are made available for measurement. Keya Paha County continues to maintain acceptable sales qualification and verification practices. Currently there are four valuation groups based on unique characteristics.

Keya Paha County is current with the required six-year physical inspection and review cycle. The county assessor hires a contract appraiser to inspect, review and update costing and deprecation for the class. Lot values are reviewed during the six-year cycle when the subclass of property is being reviewed.

The county assessor does not have a written valuation methodology on file. A discussion was held with the assessor regarding the benefits of having a methodology. Cost tables are updated after the review of the valuation groups and the assessor arrives at a final value by utilizing the Computer-Assisted Mass Appraisal (CAMA) cost tables and a market-derived depreciation model.

## Description of Analysis

Residential parcels are analyzed utilizing four valuation groups that are based on the assessor locations in the county.

Valuation Group	Description
1	Burton, Jamison, Mills and Norden
2	Meadville
3	Rural
4	Springview

The statistical profile for the residential class indicates 19 qualified sales that fall within three of the four valuation groups. Two of the three measures of central tendency are within the range, with exception of the weighted mean. This is impacted by the extreme sale prices in the sample. The COD is within the recommended range for rural properties, the PRD is also impacted by the

extreme sale prices. Valuation Group 4 is the only group with a sufficient number of sales and is within the acceptable range.

Historically comparing the communities with similar economics shows that all of the residential values have increased similar over the last 10 years.

The statistical sample and the 2020 County Abstract of Assessment, Form 45 Compared with the 2019 Certificate of Taxes Levied (CTL) Report indicated that the population changed in a similar manner to the sales.

## Equalization and Quality of Assessment

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

VALUATION GROUP						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
2	1	82.34	82.34	82.34	00.00	100.00
3	2	40.89	40.89	41.34	05.82	98.91
4	16	97.00	102.65	95.59	14.96	107.39
ALL	19	95.17	95.08	79.24	19.70	119.99

## Level of Value

Based on analysis of all available information, the level of value for the residential property in Keya Paha County is 95%.

### **Assessment Actions**

Pick-up work was the only action performed in the commercial class for 2020.

### 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.

One area of review is the county's sales qualification and verification processes. This is evaluated to determine if all arm's-length sales are made available for measurement. Keya Paha County continues to maintain acceptable sales qualification and verification practices. Currently there is one valuation group for the commercial class of property.

The Keya Paha Assessor is current with the required six-year physical inspection and review cycle. The county assessor hires a contract appraiser to inspect and review all commercial parcels. The costing and deprecation is updated at this time. Lot values are also reviewed during the six-year cycle.

The cost approach to value using the Computer-Assisted Mass Appraisal (CAMA) cost tables with market derived depreciation tables are used for the valuation of the commercial class of property. The county assessor does not have a written valuation methodology on file. A discussion was held with the assessor regarding the benefits of having a methodology.

## Description of Analysis

The commercial statistical profile shows four qualified sales. The ratios on all four sales are below the range. The COD is 35% and the PRD is 110%. The sale prices range from \$25,000 to \$522,000. All commercial properties are valued using the cost approach. The sample, with only four sales, is considered unrepresentative of the commercial population and not reliable to indicate the level of value within the county.

A historical review of assessment practices and valuation changes supports that the county has kept up to date with the six-year inspection and review cycle. When comparing nearby communities in Brown, Cherry, Rock and Boyd counties, it appears the values have increased over the past decade at a similar rate.

Review of the 2020 County Abstract of Assessment, Form 45 Compared to the 2019 Certificate of Taxes Levied Report (CTL) indicates that the population changed in a similar manner to the sales.

## Equalization and Quality of Assessment

The size of the statistical sample of the commercial class is considered too small to be statistically reliable. Review of the assessment practices demonstrate that the assessments are uniform and equalized. The quality of assessment for the commercial class of Keya Paha County complies with generally accepted mass appraisal techniques.

## Level of Value

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

## **Assessment Actions**

A market analysis was performed by the county assessor after the Land Capability Group (LCG) conversion. Through this study, overall irrigated, dryland and grassland values changed less than 1%. All pick-up work was completed and placed on the assessment roll.

### 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.

One market area is currently identified and studied each year to see if additional areas are warranted. Land use is reviewed through aerial imagery to make sure the county is keeping the parcels up to date. Currently feedlots are the only intensive use in the county and have their own symbol code for valuation purposes.

Agricultural improvements are inspected and reviewed within the six-year cycle by the contract appraiser. The Marshall & Swift costing is dated 2017 and Computer-Assisted Mass Appraisal (CAMA) derived depreciation is updated when properties are inspected. Farm home sites are valued at \$5,000 for the first acre; rural residential (acreage) home sites are valued at \$10,000 for the first acre. Farm sites are valued at \$3,500 per acre.

## Description of Analysis

The agricultural statistical sample consists of only nine sales. Even though only two measures of central tendency are within the range, when compared to adjoining counties, Keya Paha County is generally comparable where they adjoin. Comparability is defined using soil maps and not by an absolute extension of the county line as differences immerge at varying distances.

Review of the statistical profile indicates that the median is slightly below the acceptable range, while the weighted mean and mean are within the range. The sample of sales is very small, six of the nine sales are 80% grassland with a median of 70%. The remaining three sales are mixed use properties that are bringing the median down slightly. In comparison to adjoining counties, Keya Paha County's agricultural land values are equalized and the county assessor's decision to make the above changes to agricultural land values is consistent with the region.

The reported assessment actions, of minimal valuation change, are reflected in the 2019 County Abstract of Assessment for Real Property, Form 45, compared with the 2020 Certificate of Taxes Levied Report (CTL).Based on the analysis and the comparison of surrounding county values, agricultural land in Keya Paha County is believed to be within the acceptable range.

## Equalization and Quality of Assessment

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

Review of the statistical sample, comparable counties, and assessment practices indicate that Keya Paha County has achieved equalization. The quality of assessment in the agricultural land class of property in Keya Paha County complies with generally accepted mass appraisal techniques.

## Level of Value

Based on analysis of all available information, the level of value of agricultural land in Keya Paha County is 75%.

## 2020 Opinions of the Property Tax Administrator for Keya Paha 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	95	Meets generally accepted mass appraisal techniques.	No recommendation.
Commercial Real Property	100	Meets generally accepted mass appraisal techniques.	No recommendation.
Agricultural Land			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 Keya Paha County

## **Residential Real Property - Current**

Number of Sales	19	Median	95.17
Total Sales Price	\$1,831,040	Mean	95.08
Total Adj. Sales Price	\$1,831,040	Wgt. Mean	79.24
Total Assessed Value	\$1,450,980	Average Assessed Value of the Base	\$33,804
Avg. Adj. Sales Price	\$96,371	Avg. Assessed Value	\$76,367

### **Confidence Interval - Current**

95% Median C.I	89.58 to 99.82
95% Wgt. Mean C.I	59.69 to 98.80
95% Mean C.I	80.79 to 109.37
% of Value of the Class of all Real Property Value in the County	3.04
% of Records Sold in the Study Period	4.58
% of Value Sold in the Study Period	10.34

## **Residential Real Property - History**

Year	Number of Sales	LOV	Median
2019	13	100	93.86
2018	11	100	79.33
2017	6	100	93.85
2016	11	100	88.55

## **2020** Commission Summary

## for Keya Paha County

## **Commercial Real Property - Current**

Number of Sales	4	Median	43.60
Total Sales Price	\$648,000	Mean	50.27
Total Adj. Sales Price	\$648,000	Wgt. Mean	45.56
Total Assessed Value	\$295,250	Average Assessed Value of the Base	\$33,064
Avg. Adj. Sales Price	\$162,000	Avg. Assessed Value	\$73,813

### **Confidence Interval - Current**

95% Median C.I	N/A
95% Wgt. Mean C.I	N/A
95% Mean C.I	11.86 to 88.68
% of Value of the Class of all Real Property Value in the County	0.50
% of Records Sold in the Study Period	5.71
% of Value Sold in the Study Period	12.76

## **Commercial Real Property - History**

Year	Number of Sales	LOV	Median	
2019	5	100	84.84	
2018	6	100	85.95	
2017	6	100	77.95	
2016	6	100	75.83	

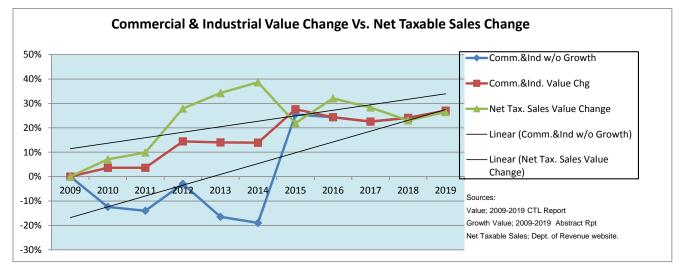
											Page 1 of 2
52 Keya Paha				PAD 2020	0 R&O Statisti	· •	20 Values)				
RESIDENTIAL						lified					
				Date Range:	10/1/2017 To 9/30	0/2019 Posted	on: 1/31/2020				
Number of Sales: 19		MED	DIAN: 95			COV: 31.18			95% Median C.I.: 89	9.58 to 99.82	
Total Sales Price: 1,831,040		WGT. MI	EAN: 79			STD: 29.65		95	% Wgt. Mean C.I.: 59	9.69 to 98.80	
Total Adj. Sales Price: 1,831,040		M	EAN: 95		Avg. Abs.	Dev: 18.75			95% Mean C.I.: 80	).79 to 109.37	
Total Assessed Value : 1,450,980											
Avg. Adj. Sales Price: 96,371		C	COD: 19.70		MAX Sales F	Ratio : 147.30					
Avg. Assessed Value: 76,367		F	PRD: 119.99		MIN Sales F	Ratio : 38.51				Printed:3/20/2020	6:12:30PM
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	1	93.57	93.57	93.57	00.00	100.00	93.57	93.57	N/A	275,000	257,320
01-JAN-18 To 31-MAR-18	4	95.46	83.50	64.18	16.56	130.10	43.26	99.82	N/A	123,000	78,948
01-APR-18 To 30-JUN-18	2	88.76	88.76	85.69	07.23	103.58	82.34	95.17	N/A	154,250	132,170
01-JUL-18 To 30-SEP-18	1	94.08	94.08	94.08	00.00	100.00	94.08	94.08	N/A	36,000	33,870
01-OCT-18 To 31-DEC-18	3	96.50	94.04	48.63	37.51	193.38	38.51	147.11	N/A	78,013	37,940
01-JAN-19 To 31-MAR-19	3	97.50	95.74	95.10	01.81	100.67	92.21	97.50	N/A	66,000	62,763
01-APR-19 To 30-JUN-19	1	142.40	142.40	142.40	00.00	100.00	142.40	142.40	N/A	60,000	85,440
01-JUL-19 To 30-SEP-19	4	98.24	98.92	84.44	28.70	117.15	51.88	147.30	N/A	56,875	48,028
Study Yrs											
01-OCT-17 To 30-SEP-18	8	93.83	87.39	78.39	10.20	111.48	43.26	99.82	43.26 to 99.82	138,938	108,915
01-OCT-18 To 30-SEP-19	11	97.50	100.67	80.56	25.42	124.96	38.51	147.30	51.88 to 147.11	65,413	52,696
Calendar Yrs											
01-JAN-18 To 31-DEC-18	10	94.63	88.77	67.99	19.77	130.56	38.51	147.11	43.26 to 99.82	107,054	72,782
ALL	19	95.17	95.08	79.24	19.70	119.99	38.51	147.30	89.58 to 99.82	96,371	76,367
VALUATION GROUP										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
2	1	82.34	82.34	82.34	00.00	100.00	82.34	82.34	N/A	228,000	187,730
3	2	40.89	40.89	41.34	05.82	98.91	38.51	43.26	N/A	248,020	102,520
4	16	97.00	102.65	95.59	14.96	107.39	51.88	147.30	92.21 to 106.90	69,188	66,138
ALL	19	95.17	95.08	79.24	19.70	119.99	38.51	147.30	89.58 to 99.82	96,371	76,367
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
01	18	95.84	95.24	78.57	20.48	121.22	38.51	147.30	 89.58 to 99.82	96,724	75,999
06											
07	1	92.21	92.21	92.21	00.00	100.00	92.21	92.21	N/A	90,000	82,990
ALL	19	95.17	95.08	79.24	19.70	119.99	38.51	147.30	89.58 to 99.82	96,371	76,367

												1 age 2 01 2
52 Keya Paha			PAD 2020 R&O Statistics (Using 2020 Values) Qualified									
RESIDENTIAL Number of Sales : 19			Date Range: 10/1/2017 To 9/30/2019 Posted on: 1/31/2020									
				0IAN: 95			COV: 31.18			95% Median C.I.: 89		
Total Sales F	Price: 1,831,040		WGT. M	EAN: 79			STD: 29.65		95	% Wgt. Mean C.I.: 59		
,	Price: 1,831,040		M	EAN: 95		Avg. Abs.	Dev: 18.75			95% Mean C.I.: 80	0.79 to 109.37	
	/alue : 1,450,980			00.40.70			Dette : 447.00					
Avg. Adj. Sales F				COD: 19.70			Ratio : 147.30				Printed:3/20/2020	6.12.20PM
Avg. Assessed V	/alue: 76,367		ŀ	PRD: 119.99		MIIN Sales I	Ratio : 38.51				-11111eu.3/20/2020	0.12.30FW
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 S	5,000											
Less Than 15	5,000	2	147.21	147.21	147.21	00.07	100.00	147.11	147.30	N/A	9,500	13,985
Less Than 30	0,000	4	123.47	122.68	112.45	19.86	109.10	96.50	147.30	N/A	16,250	18,273
Ranges Excl. Low \$	_											
	4,999	19	95.17	95.08	79.24	19.70	119.99	38.51	147.30	89.58 to 99.82	96,371	76,367
	4,999	17	94.08	88.95	78.53	15.70	113.27	38.51	142.40	82.34 to 98.80	106,591	83,706
Greater Than 29	-	15	93.57	87.72	78.02	17.27	112.43	38.51	142.40	82.34 to 97.50	117,736	91,859
Incremental Ranges	_											
	4,999						400.00				0.500	40.005
	4,999	2	147.21	147.21	147.21	00.07	100.00	147.11	147.30	N/A	9,500	13,985
	9,999	2	98.16	98.16	98.09	01.69	100.07	96.50	99.82	N/A	23,000	22,560
	9,999 9,999	3 7	97.50 95.17	96.36 96.71	96.65 94.94	01.17 17.18	99.70 101.86	94.08 51.88	97.50 142.40	N/A 51.88 to 142.40	48,000 74,714	46,390 70,931
,	9,999	7 1	95.17 92.11	96.71 92.11	94.94 92.11	00.00	101.86	92.11	92.11	51.88 t0 142.40 N/A	100,000	92,110
	9,999	2	60.43	60.43	61.80	36.27	97.78	92.11 38.51	92.11 82.34	N/A N/A	214,520	132,575
	9,999	2	68.42	68.42	67.53	36.77	101.32	43.26	93.57	N/A N/A	285,000	192,470
	9,999	2	00.72	00.72	07.00	50.77	101.02	70.20	30.01	11/7	200,000	132,470
1,000,000 +	-,											
			05.47	05.00	70.07	10.70	110.00	00.54	4.47.00		00.074	70.007
ALL		19	95.17	95.08	79.24	19.70	119.99	38.51	147.30	89.58 to 99.82	96,371	76,367

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											Page 1 of 2
52 Keya Paha				PAD 2020	<b>R&amp;O Statist</b> i Qua	i <b>cs (Using 20</b> 2 Ilified	20 Values)				
COMMERCIAL				Date Range:	10/1/2016 To 9/3	0/2019 Posted	d on: 1/31/2020				
Number of Sales: 4		MED	DIAN: 44			COV: 48.02			95% Median C.I.: N/A		
Total Sales Price : 648,000			EAN: 46			STD: 24.14		95	% Wgt. Mean C.I.: N/A		
Total Adj. Sales Price: 648,000			EAN: 50			Dev: 15.28			95% Mean C.I. : 11.86	to 88.68	
Total Assessed Value : 295,250					0						
Avg. Adj. Sales Price : 162,000		(	COD: 35.05		MAX Sales I	Ratio : 84.84					
Avg. Assessed Value: 73,813		F	PRD: 110.34		MIN Sales I	Ratio : 29.05			Prir	ted:3/20/2020	6:12:31PM
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	1	46.26	46.26	46.26	00.00	100.00	46.26	46.26	N/A	522,000	241,490
01-JAN-17 To 31-MAR-17											
01-APR-17 To 30-JUN-17	1	84.84	84.84	84.84	00.00	100.00	84.84	84.84	N/A	25,000	21,210
01-JUL-17 To 30-SEP-17											
01-OCT-17 To 31-DEC-17											
01-JAN-18 To 31-MAR-18											- /
01-APR-18 To 30-JUN-18	1	29.05	29.05	29.05	00.00	100.00	29.05	29.05	N/A	74,000	21,500
01-JUL-18 To 30-SEP-18 01-OCT-18 To 31-DEC-18											
01-JAN-19 To 31-MAR-19											
01-APR-19 To 30-JUN-19	1	40.93	40.93	40.93	00.00	100.00	40.93	40.93	N/A	27,000	11,050
01-JUL-19 To 30-SEP-19	ļ	+0.55	40.33	40.33	00.00	100.00	40.33	40.00	11/7	27,000	11,000
Study Yrs											
01-OCT-16 To 30-SEP-17	2	65.55	65.55	48.03	29.43	136.48	46.26	84.84	N/A	273,500	131,350
01-OCT-17 To 30-SEP-18	1	29.05	29.05	29.05	00.00	100.00	29.05	29.05	N/A	74,000	21,500
01-OCT-18 To 30-SEP-19	1	40.93	40.93	40.93	00.00	100.00	40.93	40.93	N/A	27,000	11,050
Calendar Yrs											
01-JAN-17 To 31-DEC-17	1	84.84	84.84	84.84	00.00	100.00	84.84	84.84	N/A	25,000	21,210
01-JAN-18 To 31-DEC-18	1	29.05	29.05	29.05	00.00	100.00	29.05	29.05	N/A	74,000	21,500
ALL	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
VALUATION GROUP										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
1	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
ALL	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
										,	
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
02		40.00	F0.07		05.05	110.01	00.05		N1/2	(00.000	
03	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
04											
ALL	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813

												Page 2 of 2
52 Keya Paha					PAD 202	R&O Statisti	ics (Using 20 alified	20 Values)				
COMMERCIAL					Date Range:	10/1/2016 To 9/30		d on: 1/31/2020				
Number o	of Sales : 4		MED	DIAN: 44			COV: 48.02			95% Median C.I.: N/A		
Total Sale	es Price: 648,000		WGT. M	EAN: 46			STD: 24.14		95	% Wgt. Mean C.I.: N/A		
Total Adj. Sale	es Price : 648,000		М	EAN: 50		Avg. Abs.	Dev: 15.28			95% Mean C.I.: 11.8	6 to 88.68	
	d Value : 295,250											
	es Price : 162,000			COD: 35.05		MAX Sales F				Dri	nted:3/20/2020	6.12.21 DM
Avg. Assesse	d Value : 73,813			PRD: 110.34		MIN Sales H	Ratio : 29.05			ΓΠ	med.3/20/2020	0.12.31FM
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 Less Than	5,000 15,000											
Less Than	30,000	2	62.89	62.89	62.04	34.92	101.37	40.93	84.84	N/A	26,000	16,130
Ranges Excl. Low S	-	£	02.00	02.00	02.04	04.02	101.07	40.00	04.04		20,000	10,100
Greater Than	4,999	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
Greater Than	14,999	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
Greater Than	29,999	2	37.66	37.66	44.13	22.86	85.34	29.05	46.26	N/A	298,000	131,495
Incremental Range	s											
0 ТО	4,999											
5,000 TO	14,999											
15,000 TO	29,999	2	62.89	62.89	62.04	34.92	101.37	40.93	84.84	N/A	26,000	16,130
30,000 TO	59,999											
60,000 TO	99,999	1	29.05	29.05	29.05	00.00	100.00	29.05	29.05	N/A	74,000	21,500
	149,999											
	249,999 499,999											
	999,999	1	46.26	46.26	46.26	00.00	100.00	46.26	46.26	N/A	522,000	241,490
1,000,000 +	,		10.20	10.20	10.20	00.00	100.00	10.20	10.20		022,000	211,100
ALL	_	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813
OCCUPANCY CODE											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
326		1	29.05	29.05	29.05	00.00	100.00	29.05	29.05	N/A	74,000	21,500
351		1	40.93	40.93	40.93	00.00	100.00	40.93	40.93	N/A	27,000	11,050
352		1	46.26	46.26	46.26	00.00	100.00	46.26	46.26	N/A	522,000	241,490
528		1	84.84	84.84	84.84	00.00	100.00	84.84	84.84	N/A	25,000	21,210
ALL	_	4	43.60	50.27	45.56	35.05	110.34	29.05	84.84	N/A	162,000	73,813



Tax		Growth	% Growth		Value	Ann.%chg	Net Taxable	% Chg Net
Year	Value	Value	of Value		Exclud. Growth	w/o grwth	Sales Value	Tax. Sales
2008	\$ 1,818,540	\$ 181,670		\$	1,636,870		\$ 2,240,137	
2009	\$ 1,821,750	\$ 183,230	10.06%	\$	1,638,520		\$ 2,177,657	
2010	\$ 1,887,380	\$ 292,200	15.48%	\$	1,595,180	-12.44%	\$ 2,331,459	7.06%
2011	\$ 1,887,810	\$ 320,900	17.00%	\$	1,566,910	-16.98%	\$ 2,392,235	2.61%
2012	\$ 2,084,380	\$ 315,830	15.15%	\$	1,768,550	-6.32%	\$ 2,786,049	16.46%
2013	\$ 2,077,380	\$ 555,260	26.73%	\$	1,522,120	-26.97%	\$ 2,923,708	<mark>4.94%</mark>
2014	\$ 2,075,270	\$ 599,080	28.87%	\$	1,476,190	-28.94%	\$ 3,019,835	3.29%
2015	\$ 2,324,730	\$ 39,670	1.71%	\$	2,285,060	10.11%	\$ 2,655,059	<mark>-12.08%</mark>
2016	\$ 2,265,170	\$ -	0.00%	\$	2,265,170	-2.56%	\$ 2,875,307	8.30%
2017	\$ 2,232,710	\$ -	0.00%	\$	2,232,710	-1.43%	\$ 2,795,018	-2.79%
2018	\$ 2,260,450	\$ -	0.00%	\$	2,260,450	1.24%	\$ 2,679,561	-4.13%
2019	\$ 2,314,460	\$ -	0.00%	\$	2,314,460	2.39%	\$ 2,753,409	2.76%
Ann %chg	2.42%			Av	erage	-8.19%	2.37%	2.64%

	Cumul	ative Change	
Tax	Cmltv%chg	Cmltv%chg	Cmltv%chg
Year	w/o grwth	Value	Net Sales
2009	-	-	-
2010	-12.44%	3.60%	7.06%
2011	-13.99%	3.63%	9.85%
2012	-2.92%	14.42%	27.94%
2013	-16.45%	14.03%	34.26%
2014	-18.97%	13.92%	38.67%
2015	25.43%	27.61%	21.92%
2016	24.34%	24.34%	32.04%
2017	22.56%	22.56%	28.35%
2018	24.08%	24.08%	23.05%
2019	27.05%	27.05%	26.44%

<b>County Number</b>	52
County Name	Keya Paha

											Page 1 of 2
52 Keya Paha				PAD 202	0 R&O Statisti		20 Values)				
AGRICULTURAL LAND				Date Range:	Qua 10/1/2016 To 9/30	llified 0/2019 Posted	d on: 1/31/2020				
Number of Sales : 9			DIAN: 68			COV : 20.69			95% Median C.I.: 60.5	0 to 90 83	
Total Sales Price : 4,754,996			IEAN: 72			STD: 14.98		05	% Wgt. Mean C.I. : 54.8		
						Dev: 11.19		95	-		
Total Adj. Sales Price: 4,754,996 Total Assessed Value: 3,407,970		IVI	IEAN: 72		Avy. Abs.	Dev. 11.13			95% Mean C.I.: 60.8	910 03.91	
Avg. Adj. Sales Price : 528,333		(	COD: 16.35		MAX Sales F	Ratio : 97.69					
Avg. Assessed Value : 378,663			PRD: 101.02			Ratio : 51.24			Pri	nted:3/20/2020	6:12:32PM
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	84.56	84.56	87.77	15.53	96.34	71.43	97.69	N/A	811,476	712,195
01-APR-17 To 30-JUN-17	3	64.73	60.24	58.21	06.95	103.49	51.24	64.74	N/A	502,132	292,307
01-JUL-17 To 30-SEP-17											
01-OCT-17 To 31-DEC-17											
01-JAN-18 To 31-MAR-18											
01-APR-18 To 30-JUN-18	2	86.41	86.41	89.31	05.12	96.75	81.99	90.83	N/A	144,825	129,350
01-JUL-18 To 30-SEP-18											
01-OCT-18 To 31-DEC-18	1	68.45	68.45	68.45	00.00	100.00	68.45	68.45	N/A	499,000	341,570
01-JAN-19 To 31-MAR-19											
01-APR-19 To 30-JUN-19											
01-JUL-19 To 30-SEP-19	1	60.50	60.50	60.50	00.00	100.00	60.50	60.50	N/A	837,000	506,390
Study Yrs											
01-OCT-16 To 30-SEP-17	5	64.74	69.97	73.54	16.42	95.15	51.24	97.69	N/A	625,869	460,262
01-OCT-17 To 30-SEP-18	2	86.41	86.41	89.31	05.12	96.75	81.99	90.83	N/A	144,825	129,350
01-OCT-18 To 30-SEP-19	2	64.48	64.48	63.47	06.17	101.59	60.50	68.45	N/A	668,000	423,980
Calendar Yrs											
01-JAN-17 TO 31-DEC-17	5	64.74	69.97	73.54	16.42	95.15	51.24	97.69	N/A	625,869	460,262
01-JAN-18 To 31-DEC-18	3	81.99	80.42	76.11	09.10	105.66	68.45	90.83	N/A	262,883	200,090
ALL	9	68.45	72.40	71.67	16.35	101.02	51.24	97.69	60.50 to 90.83	528,333	378,663
AREA (MARKET)										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
1	9	68.45	72.40	71.67	16.35	101.02	51.24	97.69	60.50 to 90.83	528,333	378,663
ALL	9	68.45	72.40	71.67	16.35	101.02	51.24	97.69	60.50 to 90.83	528,333	378,663
95%MLU By Market Area										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Grass									· · · · <b>_</b> · · · · · · · · · · · · · · · · · · ·		
County	4	69.94	71.65	69.83	07.23	102.61	64.74	81.99	N/A	334,538	233,620
1	4	69.94	71.65	69.83	07.23	102.61	64.74	81.99	N/A	334,538	233,620
ALL	9	68.45	72.40	71.67	16.35	101.02	51.24	97.69	60.50 to 90.83	528,333	378,663
,	-	500								320,000	

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											0
52 Keya Paha AGRICULTURAL LAND					<b>R&amp;O Statist</b> Qua 10/1/2016 To 9/30	lified	<b>020 Values)</b> ed on: 1/31/2020				
				Dale Range.	10/1/2010 10 9/30	JIZU19 FUSIE	u on. 1/31/2020				
Number of Sales: 9		MED	DIAN: 68			COV: 20.69			95% Median C.I.: 60.50	) to 90.83	
Total Sales Price: 4,754,996		WGT. MI	EAN: 72			STD: 14.98		95	% Wgt. Mean C.I.: 54.89	) to 88.46	
Total Adj. Sales Price: 4,754,996 Total Assessed Value: 3,407,970		M	EAN: 72		Avg. Abs.	Dev: 11.19			95% Mean C.I.: 60.89	9 to 83.91	
Avg. Adj. Sales Price : 528,333	Sales Price : 528,333 COD : 16.35				MAX Sales I	Ratio : 97.69					
Avg. Assessed Value : 378,663		F	PRD: 101.02		MIN Sales I	Ratio : 51.24			Prin	nted:3/20/2020	6:12:32PM
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
Grass											
County	6	69.94	74.84	78.32	12.68	95.56	64.73	97.69	64.73 to 97.69	491,654	385,085
1	6	69.94	74.84	78.32	12.68	95.56	64.73	97.69	64.73 to 97.69	491,654	385,085
ALL	9	68.45	72.40	71.67	16.35	101.02	51.24	97.69	60.50 to 90.83	528,333	378,663

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## Keya Paha County 2020 Average Acre Value Comparison

County	Mkt Area	1A1	1A	2A1	2A	3A1	3A	4A1	4A	WEIGHTED AVG IRR
Keya Paha	1	2900	2900	2900	2900	2800	2800	2700	2700	2849
Rock	3	n/a	3700	3600	3600	3480	3500	3249	2941	3438
Brown	1	3600	3600	3400	3400	3140	3139	3030	3030	3337
Cherry	1	0	2100	n/a	2089	2057	2100	2089	2100	2074
Boyd	1	3400	3400	3200	3200	3000	3000	2820	2820	3104
County	Mkt Area	1D1	1D	2D1	2D	3D1	3D	4D1	4D	WEIGHTED AVG DRY
Keya Paha	1	995	995	990	990	965	965	915	915	975
Rock	3	n/a	1100	1070	1070	960	920	860	800	947
Brown	1	n/a	1090	1090	1090	995	810	810	810	1003
Cherry	1	n/a	725	725	725	725	725	725	725	725
Boyd	1	2350	2350	2090	2090	1880	1880	1800	1800	2137
County	Mkt Area	1G1	1G	2G1	2G	3G1	3G	4G1	4G	WEIGHTED AVG GRASS
Keya Paha	1	740	740	735	735	725	725	725	725	729
Rock	3	890	903	830	831	765	644	635	596	761
Brown	1	810	810	750	750	500	500	500	500	561
Cherry	1	549	550	550	549	550	425	425	425	445
Boyd	1	1280	1280	1190	1191	1190	1190	1190	1190	1196
	Mkt									

County	Mkt Area	CRP	TIMBER	WASTE
Keya Paha	1	n/a	n/a	60
Rock	3	781	350	110
Brown	1	726	500	78
Cherry	1	725	n/a	73
Boyd	1	n/a	n/a	565

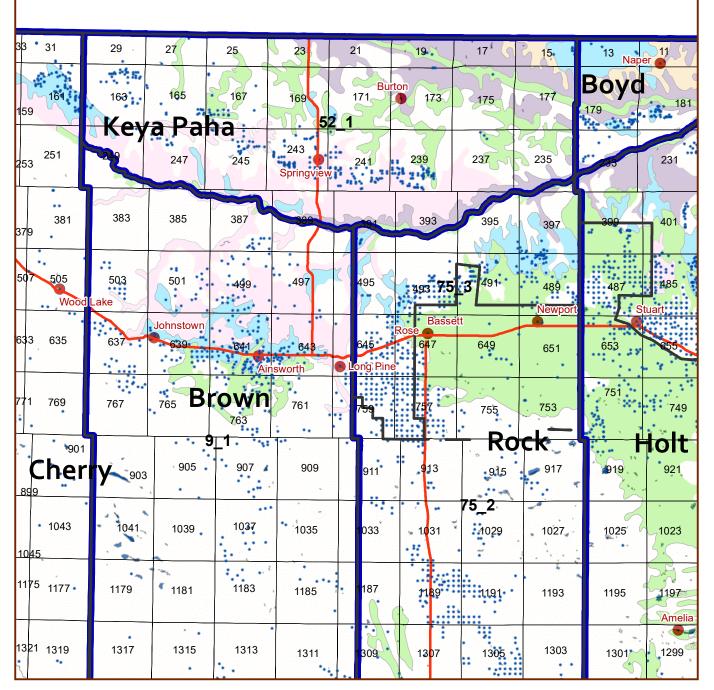
Source: 2020 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII.

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



DEPARTMENT OF REVENUE





#### 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

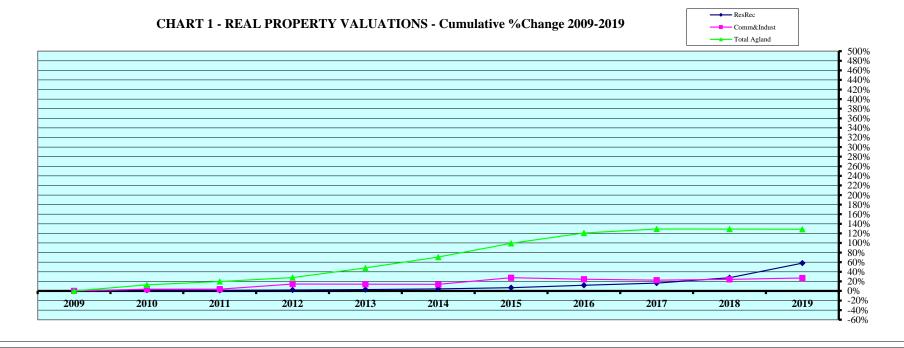
Well to somewhat excessively drained loamy soils formed in weathered sandstone and eolian material on uplands

Somewhat poorly drained soils formed in alluvium on bottom lands

Moderately well drained silty soils with clay subsoils on uplands

Lakes

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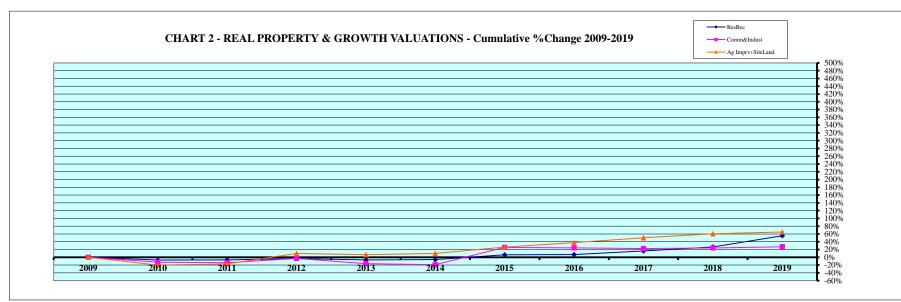


Тах	Residen	ntial & Recreatio	nal <sup>(1)</sup>		Сог	nmercial & Indu	strial <sup>(1)</sup>		Tot	al Agricultural La	and <sup>(1)</sup>	
Year	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg
2009	8,889,530				1,821,750				181,918,310			
2010	9,040,280	150,750	1.70%	1.70%	1,887,380	65,630	3.60%	3.60%	205,210,210	23,291,900	12.80%	12.80%
2011	8,983,980	-56,300	-0.62%	1.06%	1,887,810	430	0.02%	3.63%	217,884,820	12,674,610	6.18%	19.77%
2012	9,067,880	83,900	0.93%	2.01%	2,084,380	196,570	10.41%	14.42%	232,749,660	14,864,840	6.82%	27.94%
2013	9,152,350	84,470	0.93%	2.96%	2,077,380	-7,000	-0.34%	14.03%	269,345,780	36,596,120	15.72%	48.06%
2014	9,268,370	116,020	1.27%	4.26%	2,075,270	-2,110	-0.10%	13.92%	310,697,740	41,351,960	15.35%	70.79%
2015	9,484,700	216,330	2.33%	6.70%	2,324,730	249,460	12.02%	27.61%	362,418,710	51,720,970	16.65%	99.22%
2016	9,945,720	461,020	4.86%	11.88%	2,265,170	-59,560	-2.56%	24.34%	401,909,870	39,491,160	10.90%	120.93%
2017	10,350,360	404,640	4.07%	16.43%	2,232,710	-32,460	-1.43%	22.56%	416,902,220	14,992,350	3.73%	129.17%
2018	11,344,430	994,070	9.60%	27.62%	2,260,450	27,740	1.24%	24.08%	416,574,850	-327,370	-0.08%	128.99%
2019	14,043,590	2,699,160	23.79%	57.98%	2,314,460	54,010	2.39%	27.05%	416,108,400	-466,450	-0.11%	128.73%
Rate Ann	ual %chg: Residentia	I & Recreational	4.68%		Comme	rcial & Industrial	2.42%			Agricultural Land	8.63%	

Cnty# 52 County KEYA PAHA

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>				Co	mmercial &	Industrial <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	8,889,530	619,715	6.97%	8,269,815			1,821,750	183,230	10.06%	1,638,520		
2010	9,040,280	772,265	8.54%	8,268,015	-6.99%	-6.99%	1,887,380	292,200	15.48%	1,595,180	-12.44%	-12.44%
2011	8,983,980	681,935	7.59%	8,302,045	-8.17%	-6.61%	1,887,810	320,900	17.00%	1,566,910	-16.98%	-13.99%
2012	9,067,880	451,490	4.98%	8,616,390	-4.09%	-3.07%	2,084,380	315,830	15.15%	1,768,550	-6.32%	-2.92%
2013	9,152,350	861,555	9.41%	8,290,795	-8.57%	-6.74%	2,077,380	555,260	26.73%	1,522,120	-26.97%	-16.45%
2014	9,268,370	907,770	9.79%	8,360,600	-8.65%	-5.95%	2,075,270	599,080	28.87%	1,476,190	-28.94%	-18.97%
2015	9,484,700	13,060	0.14%	9,471,640	2.19%	6.55%	2,324,730	39,670	1.71%	2,285,060	10.11%	25.43%
2016	9,945,720	423,920	4.26%	9,521,800	0.39%	7.11%	2,265,170	0	0.00%	2,265,170	-2.56%	24.34%
2017	10,350,360	0	0.00%	10,350,360	4.07%	16.43%	2,232,710	0	0.00%	2,232,710	-1.43%	22.56%
2018	11,344,430	80,880	0.71%	11,263,550	8.82%	26.71%	2,260,450	0	0.00%	2,260,450	1.24%	24.08%
2019	14,043,590	229,915	1.64%	13,813,675	21.77%	55.39%	2,314,460	0	0.00%	2,314,460	2.39%	27.05%
		•										
Rate Ann%chg	4.68%				0.08%		2.42%			C & I w/o growth	-8.19%	

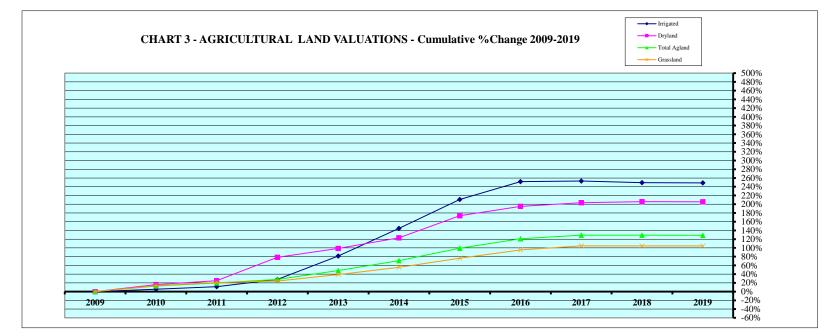
	Ag Improvements	& Site Land <sup>(1)</sup>						
Тах	Agric. Dwelling &	Agoutbldg &	Ag Imprv&Site	Growth	% growth	Value	Ann.%chg	Cmltv%chg
Year	Homesite Value	Farmsite Value	Total Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
2009	11,033,040	5,364,440	16,397,480	3,553,841	21.67%	12,843,639		
2010	11,469,780	5,623,350	17,093,130	3,968,451	23.22%	13,124,679	-19.96%	-19.96%
2011	12,150,080	5,808,900	17,958,980	4,342,211	24.18%	13,616,769	-20.34%	-16.96%
2012	12,495,670	6,118,520	18,614,190	573,438	3.08%	18,040,752	0.46%	10.02%
2013	12,112,590	6,199,400	18,311,990	815,813	4.46%	17,496,177	-6.01%	6.70%
2014	12,978,120	6,794,960	19,773,080	1,732,363	8.76%	18,040,717	-1.48%	10.02%
2015	14,105,780	7,972,140	22,077,920	1,389,350	6.29%	20,688,570	4.63%	26.17%
2016	14,864,360	8,919,930	23,784,290	1,219,965	5.13%	22,564,325	2.20%	37.61%
2017	14,830,930	9,786,490	24,617,420	0	0.00%	24,617,420	3.50%	50.13%
2018	16,791,480	11,160,920	27,952,400	1,642,580	5.88%	26,309,820	6.87%	60.45%
2019	17,119,610	11,601,910	28,721,520	1,643,430	5.72%	27,078,090	-3.13%	65.14%
Rate Ann%chg	4.49%	8.02%	5.77%		Ag Imprv+	Site w/o growth	-3.32%	
Cnty#	52	]						

KEYA PAHA

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.

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	22,228,250				11,605,470				148,063,400			
2010	23,424,330	1,196,080	5.38%	5.38%	13,464,670	1,859,200	16.02%	16.02%	168,278,870	20,215,470	13.65%	13.65%
2011	24,738,900	1,314,570	5.61%	11.29%	14,487,730	1,023,060	7.60%	24.84%	178,615,850	10,336,980	6.14%	20.63%
2012	28,412,660	3,673,760	14.85%	27.82%	20,715,140	6,227,410	42.98%	78.49%	183,847,530	5,231,680	2.93%	24.17%
2013	40,297,560	11,884,900	41.83%	81.29%	23,078,600	2,363,460	11.41%	98.86%	205,757,590	21,910,060	11.92%	38.97%
2014	54,364,840	14,067,280	34.91%	144.58%	25,888,180	2,809,580	12.17%	123.07%	230,191,350	24,433,760	11.88%	55.47%
2015	69,120,790	14,755,950	27.14%	210.96%	31,762,130	5,873,950	22.69%	173.68%	261,126,560	30,935,210	13.44%	76.36%
2016	78,183,530	9,062,740	13.11%	251.73%	34,223,670	2,461,540	7.75%	194.89%	289,150,270	28,023,710	10.73%	95.29%
2017	78,491,240	307,710	0.39%	253.11%	35,217,160	993,490	2.90%	203.45%	303,146,460	13,996,190	4.84%	104.74%
2018	77,659,310	-831,930	-1.06%	249.37%	35,497,540	280,380	0.80%	205.87%	302,889,280	-257,180	-0.08%	104.57%
2019	77,553,720	-105,590	-0.14%	248.90%	35,470,880	-26,660	-0.08%	205.64%	302,924,840	35,560	0.01%	104.59%
Data Am	0/ al- a-	استفيم مغم				Durdened				Orecelered		

Rate Ann.%chg:

Irrigated 13.31%

Dryland 11.82%

Grassland 7.42%

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	21,190				0				181,918,310			
2010	42,340	21,150	99.81%	99.81%	0	0			205,210,210	23,291,900	12.80%	12.80%
2011	42,340	0	0.00%	99.81%	0	0			217,884,820	12,674,610	6.18%	19.77%
2012	212,280	169,940	401.37%	901.79%	(437,950)	-437,950			232,749,660	14,864,840	6.82%	27.94%
2013	212,030	-250	-0.12%	900.61%	0	437,950			269,345,780	36,596,120	15.72%	48.06%
2014	253,370	41,340	19.50%	1095.71%	0	0			310,697,740	41,351,960	15.35%	70.79%
2015	261,770	8,400	3.32%	1135.35%	147,460	147,460			362,418,710	51,720,970	16.65%	99.22%
2016	261,650	-120	-0.05%	1134.78%	90,750	-56,710	-38.46%		401,909,870	39,491,160	10.90%	120.93%
2017	258,960	-2,690	-1.03%	1122.09%	(211,600)	-302,350	-333.17%		416,902,220	14,992,350	3.73%	129.17%
2018	259,010	50	0.02%	1122.32%	269,710	481,310			416,574,850	-327,370	-0.08%	128.99%
2019	249,690	-9,320	-3.60%	1078.34%	(90,730)	-360,440	-133.64%		416,108,400	-466,450	-0.11%	128.73%
Cnty#	52								Rate Ann.%chg:	Total Agric Land	8.63%	
County	KEYA PAHA											

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

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

	I	RRIGATED LAN	D				DRYLAND				(	GRASSLAND			
Tax			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
2009	22,351,730	24,155	925			11,585,750	32,413	357			148,029,590	425,943	348		
2010	23,424,330	24,023	975	5.37%	5.37%	13,464,670	32,463	415	16.04%	16.04%	168,279,680	426,023	395	13.66%	13.66%
2011	24,710,330	24,023	1,029	5.49%	11.16%	14,487,730	32,463	446	7.60%	24.86%	178,627,520	426,021	419	6.15%	20.65%
2012	28,244,720	24,022	1,176	14.31%	27.06%	20,628,250	36,773	561	25.70%	56.94%	183,843,740	418,842	439	4.68%	26.30%
2013	40,114,260	25,159	1,594	35.61%	72.30%	23,126,020	37,553	616	9.78%	72.29%	205,686,470	416,958	493	12.39%	41.94%
2014	54,132,420	26,531	2,040	27.97%	120.49%	25,890,490	37,200	696	13.01%	94.71%	230,109,350	415,850	553	12.17%	59.22%
2015	69,044,210	27,359	2,524	23.69%	172.72%	31,758,470	36,705	865	24.32%	142.07%	261,006,710	415,423	628	13.54%	80.79%
2016	78,110,960	27,383	2,852	13.03%	208.26%	34,222,130	36,537	937	8.25%	162.04%	289,038,910	415,591	695	10.70%	100.12%
2017	78,633,530	27,569	2,852	-0.01%	208.23%	35,355,920	36,307	974	3.97%	172.44%	303,098,570	415,336	730	4.93%	109.98%
2018	77,721,270	27,264	2,851	-0.06%	208.06%	35,440,700	36,402	974	-0.02%	172.38%	302,760,590	414,875	730	0.00%	109.98%
2019	77,256,260	27,116	2,849	-0.06%	207.89%	35,496,860	36,459	974	0.00%	172.39%	302,723,960	414,828	730	0.00%	109.98%

Rate Annual %chg Average Value/Acre:

11.90%

10.54%

7.70%

		WASTE LAND <sup>(2)</sup>					OTHER AGL	AND <sup>(2)</sup>			TOTAL AGRICULTURAL LAND (1)				
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	21,190	2,117	10			0	0				181,988,260	484,629	376		
2010	42,340	2,117	20	99.81%	99.81%	0	0				205,211,020	484,627	423	12.76%	12.76%
2011	42,340	2,117	20	0.00%	99.81%	0	0				217,867,920	484,625	450	6.17%	19.72%
2012	232,310	4,784	49	142.86%	385.27%	790	16	51			232,949,810	484,437	481	6.96%	28.05%
2013	212,410	4,383	48	-0.21%	384.23%	128,340	440	292	473.90%		269,267,500	484,493	556	15.58%	48.00%
2014	253,430	4,377	58	19.49%	478.59%	128,000	439	292	0.11%		310,513,690	484,396	641	15.34%	70.70%
2015	261,820	4,376	60	3.33%	497.88%	431,590	581	743	154.67%		362,502,800	484,443	748	16.73%	99.27%
2016	261,770	4,375	60	0.00%	497.89%	271,190	555	488	-34.31%		401,904,960	484,441	830	10.87%	120.93%
2017	260,370	4,350	60	0.04%	498.15%	364,990	647	564	15.53%		417,713,380	484,209	863	3.98%	129.73%
2018	258,920	4,325	60	0.01%	498.18%	373,350	674	554	-1.87%		416,554,830	483,540	861	-0.14%	129.41%
2019	259,010	4,327	60	-0.01%	498.14%	373,460	675	553	-0.03%		416,109,550	483,404	861	-0.08%	129.23%

Rate Annual %chg Average Value/Acre:

8.65%

52 KEYA PAHA

(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 5 - 2019 County and Municipal Valuations by Property Type

	County:	Personal Prop	StateAsd PP	StateAsdReal	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
824	KEYA PAHA	19,852,209	1,118,573	280,465	14,043,590	2,314,460	0	0	416,108,400	17,119,610	11,601,910	0	482,439,21
ectorval	lue % of total value:	4.11%	0.23%	0.06%	2.91%	0.48%			86.25%	3.55%	2.40%		100.009
op.	Municipality:	Personal Prop	StateAsd PP	StateAsd Real	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
10	BURTON	0	0	0	165,600	53,070	0	0	0	0	0	0	218,67
1.21%	%sector of county sector				1.18%	2.29%							0.055
	%sector of municipality				75.73%	24.27%							100.00
242	SPRINGVIEW	2,150,433	224,550	56,350	7,473,150	1,318,920	0	0	18,660	0	64,700	0	11,306,76
29.37%	%sector of county sector	10.83%	20.07%	20.09%	53.21%	56.99%			0.00%		0.56%		2.34
	%sector of municipality	19.02%	1.99%	0.50%	66.09%	11.66%			0.17%		0.57%		100.00
	Total Municipalities	2,150,433	224,550	56,350	7,638,750	1,371,990	0	0		0		0	11,525,4
30.58%	%all municip.sectors of cnty	10.83%	20.07%	20.09%	54.39%	59.28%			0.00%		0.56%		2.3

Total Real Property Sum Lines 17, 25, & 30		Records : 2,467		Value : 46 <sup>4</sup>	,850,000	Gro	wth 66,590	Sum Lines 17,	25, & 41
Schedule I : Non-Agricult	ural Records								
	U1	rban	Sub	Urban		Rural	Т	otal	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
01. Res UnImp Land	109	155,920	1	3,820	34	193,910	144	353,650	
02. Res Improve Land	174	564,790	0	0	32	1,461,340	206	2,026,130	
03. Res Improvements	179	7,054,390	0	0	92	4,594,470	271	11,648,860	
04. Res Total	288	7,775,100	1	3,820	126	6,249,720	415	14,028,640	66,590
% of Res Total	69.40	55.42	0.24	0.03	30.36	44.55	16.82	3.04	100.00
05. Com UnImp Land	7	19,770	1	3,500	1	5,500	9	28,770	
06. Com Improve Land	44	127,540	3	111,270	4	74,480	51	313,290	
07. Com Improvements	46	1,232,170	3	345,340	12	394,890	61	1,972,400	
08. Com Total	53	1,379,480	4	460,110	13	474,870	70	2,314,460	0
% of Com Total	75.71	59.60	5.71	19.88	18.57	20.52	2.84	0.50	0.00
09. Ind UnImp Land	0	0	0	0	0	0	0	0	
10. Ind Improve Land	0	0	0	0	0	0	0	0	
11. Ind Improvements	0	0	0	0	0	0	0	0	
12. Ind Total	0	0	0	0	0	0	0	0	0
% of Ind Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13. Rec UnImp Land	0	0	0	0	0	0	0	0	
14. Rec Improve Land	0	0	0	0	0	0	0	0	
15. Rec Improvements	0	0	0	0	0	0	0	0	
16. Rec Total	0	0	0	0	0	0	0	0	0
% of Rec Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	7 775 100	1	2.920	126	( 240 720	415	14.029.640	(( 500
Res & Rec Total	288	7,775,100	1	3,820	126	6,249,720	415	14,028,640	66,590
% of Res & Rec Total	69.40	55.42	0.24	0.03	30.36	44.55	16.82	3.04	100.00
Com & Ind Total	53	1,379,480	4	460,110	13	474,870	70	2,314,460	0
% of Com & Ind Total	75.71	59.60	5.71	19.88	18.57	20.52	2.84	0.50	0.00
17. Taxable Total	341	9,154,580	5	463,930	139	6,724,590	485	16,343,100	66,590
% of Taxable Total	70.31	56.01	1.03	2.84	28.66	41.15	19.66	3.54	100.00

### County 52 Keya Paha

#### Urban SubUrban Value Excess Value Base Records Value Base Records Value Excess 18. Residential 19. Commercial 20. Industrial 21. Other **Total** Value Base Rural Records Value Excess Records Value Base Value Excess 18. Residential 19. Commercial 20. Industrial 21. Other 22. Total Sch II

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

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

<b>Mineral Interest</b>	Records Urb	an <sub>Value</sub>	Records SubU	rban <sub>Value</sub>	Records Rura	al <sub>Value</sub>	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	49	5	114	168

#### Schedule V: Agricultural Records

C	Urba	Urban		SubUrban		Rural	Total		
	Records	Value	Records	Value	Records	Value	Records	Value	
27. Ag-Vacant Land	0	0	0	0	1,551	309,093,410	1,551	309,093,410	
28. Ag-Improved Land	0	0	1	1,207,230	414	108,804,680	415	110,011,910	
29. Ag Improvements	0	0	1	449,030	430	25,952,550	431	26,401,580	

County 52 Keya Paha

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

30. Ag Total						1,982	445,506,900
Schedule VI : Agricultural Rec	ords :Non-Agricu						
	Records	Urban Acres	Value	Records	SubUrban Acres	Value	Ĭ I
31. HomeSite UnImp Land	0	0.00	0	0	0.00	0	
32. HomeSite Improv Land	0	0.00	0	0	0.00	0	
33. HomeSite Improvements	0	0.00	0	0	0.00	0	
34. HomeSite Total							
35. FarmSite UnImp Land	0	0.00	0	0	0.00	0	
36. FarmSite Improv Land	0	0.00	0	1	1.54	5,390	
<b>37. FarmSite Improvements</b>	0	0.00	0	1	0.00	449,030	
38. FarmSite Total							
39. Road & Ditches	0	0.00	0	0	3.75	0	
40. Other- Non Ag Use	0	0.00	0	0	0.00	0	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	Growth
31. HomeSite UnImp Land	8	8.00	40,000	8	8.00	40,000	
32. HomeSite Improv Land	273	321.00	1,602,500	273	321.00	1,602,500	
33. HomeSite Improvements	303	308.00	15,899,030	303	308.00	15,899,030	0
34. HomeSite Total				311	329.00	17,541,530	
35. FarmSite UnImp Land	16	36.70	76,950	16	36.70	76,950	
36. FarmSite Improv Land	256	529.78	1,722,450	257	531.32	1,727,840	
37. FarmSite Improvements	382	0.00	10,053,520	383	0.00	10,502,550	0
38. FarmSite Total				399	568.02	12,307,340	
39. Road & Ditches	0	3,391.18	0	0	3,394.93	0	
40. Other- Non Ag Use	0	0.00	0	0	0.00	0	
41. Total Section VI				710	4,291.95	29,848,870	0

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

	Urban			SubUrban				
	Records	Acres	Value	Records	Acres	Value		
42. Game & Parks	0	0.00	0	0	0.00	0		
	Rural			Total				
	Records	Acres	Value	Records	Acres	Value		
42. Game & Parks	7	1,325.01	920,300	7	1,325.01	920,300		

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

		Urban			SubUrban	
	Records	Acres	Value	Records	Acres	Value
43. Special Value	0	0.00	0	0	0.00	0
44. Market Value	0	0.00	0	0	0.00	0
		Rural			Total	
	Records	Acres	Value	Records	Acres	Value
43. Special Value	165	42,874.24	33,183,590	165	42,874.24	33,183,590
44. Market Value	0	0	0	0	0	0

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

rrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
5. 1A1	412.53	1.52%	1,196,370	1.55%	2,900.08
6. 1A	2,373.21	8.75%	6,882,330	8.90%	2,900.01
7. 2A1	4,958.79	18.27%	14,380,520	18.60%	2,900.01
8. 2A	9,877.05	36.40%	28,643,570	37.05%	2,900.01
9. 3A1	4,421.94	16.29%	12,381,500	16.02%	2,800.02
60. 3A	717.55	2.64%	2,009,140	2.60%	2,800.00
51. 4A1	466.27	1.72%	1,258,960	1.63%	2,700.07
52. 4A	3,909.86	14.41%	10,556,750	13.66%	2,700.03
3. Total	27,137.20	100.00%	77,309,140	100.00%	2,848.83
Dry					
4. 1D1	568.17	1.56%	565,320	1.59%	994.98
5. 1D	8,949.80	24.60%	8,905,180	25.11%	995.01
6. 2D1	4,752.23	13.06%	4,704,780	13.26%	990.02
57. 2D	10,961.88	30.13%	10,852,380	30.60%	990.01
i8. 3D1	4,510.89	12.40%	4,353,070	12.27%	965.01
9. 3D	362.22	1.00%	349,570	0.99%	965.08
0. 4D1	1,709.58	4.70%	1,564,330	4.41%	915.04
51. 4D	4,562.44	12.54%	4,174,610	11.77%	915.00
2. Total	36,377.21	100.00%	35,469,240	100.00%	975.04
Grass					
<b>3.</b> 1G1	42,109.48	10.15%	31,161,440	10.31%	740.01
4. 1G	7,129.16	1.72%	5,275,530	1.75%	739.99
5. 2G1	42,673.94	10.29%	31,365,390	10.38%	735.00
6. 2G	32,169.05	7.76%	23,644,030	7.82%	734.99
67. 3G1	115,470.88	27.84%	83,716,900	27.70%	725.00
8. 3G	147,322.80	35.52%	106,809,290	35.34%	725.00
9. 4G1	5,765.65	1.39%	4,180,090	1.38%	725.00
'0. 4G	22,140.46	5.34%	16,052,010	5.31%	725.01
'1. Total	414,781.42	100.00%	302,204,680	100.00%	728.59
Irrigated Total	27,137.20	5.61%	77,309,140	18.60%	2,848.83
Dry Total	36,377.21	7.53%	35,469,240	8.53%	975.04
Grass Total	414,781.42	85.80%	302,204,680	72.71%	728.59
2. Waste	4,149.75	0.86%	248,430	0.06%	59.87
3. Other	956.94	0.20%	426,540	0.10%	445.73
4. Exempt	392.44	0.08%	0	0.00%	0.00
5. Market Area Total	483,402.52	100.00%	415,658,030	100.00%	859.86

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

	Urban		Subl	SubUrban		ral	Total	
	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76. Irrigated	0.00	0	386.93	1,122,030	26,750.27	76,187,110	27,137.20	77,309,140
77. Dry Land	0.00	0	27.39	27,110	36,349.82	35,442,130	36,377.21	35,469,240
78. Grass	0.00	0	72.65	52,700	414,708.77	302,151,980	414,781.42	302,204,680
79. Waste	0.00	0	0.00	0	4,149.75	248,430	4,149.75	248,430
80. Other	0.00	0	0.00	0	956.94	426,540	956.94	426,540
81. Exempt	17.03	0	4.60	0	370.81	0	392.44	0
82. Total	0.00	0	486.97	1,201,840	482,915.55	414,456,190	483,402.52	415,658,030

	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
Irrigated	27,137.20	5.61%	77,309,140	18.60%	2,848.83
Dry Land	36,377.21	7.53%	35,469,240	8.53%	975.04
Grass	414,781.42	85.80%	302,204,680	72.71%	728.59
Waste	4,149.75	0.86%	248,430	0.06%	59.87
Other	956.94	0.20%	426,540	0.10%	445.73
Exempt	392.44	0.08%	0	0.00%	0.00
Total	483,402.52	100.00%	415,658,030	100.00%	859.86

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

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

	<u>Unimpro</u>	ved Land	<u>Improv</u>	ved Land	Impro	ovements	T	otal	<u>Growth</u>
Line# IAssessor Location	<u>Records</u>	Value	<u>Records</u>	Value	<u>Records</u>	Value	<u>Records</u>	Value	
83.1 Brocksburg	3	1,500	1	300	1	300	4	2,100	0
83.2 Burton	30	9,580	5	1,730	6	153,940	36	165,250	0
83.3 Jamison	15	14,640	3	3,600	4	27,920	19	46,160	0
83.4 Meadville	16	76,940	9	61,820	9	1,055,300	25	1,194,060	26,390
83.5 Mills	5	910	0	0	0	0	5	910	0
83.6 Norden	34	23,270	6	4,500	7	143,630	41	171,400	0
83.7 Rural	13	117,400	19	1,400,570	73	2,684,150	86	4,202,120	500
83.8 Springview	25	108,440	161	545,720	164	6,820,700	189	7,474,860	530
83.9 [none]	3	970	2	7,890	7	762,920	10	771,780	39,170
84 Residential Total	144	353,650	206	2,026,130	271	11,648,860	415	14,028,640	66,590

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		<u>Unimpro</u>	ved Land	<u>Impro</u>	ved Land	<u>Impro</u>	vements	[	Total	<u>Growth</u>
Line#	L Assessor Location	<u>Records</u>	Value	<u>Records</u>	<u>Value</u>	<u>Records</u>	<u>Value</u>	<u>Records</u>	Value	
85.1	Burton	0	0	1	600	1	52,470	1	53,070	0
85.2	Jamison	0	0	1	1,040	1	3,520	1	4,560	0
85.3	Meadville	0	0	1	2,520	1	16,030	1	18,550	0
85.4	Mills	0	0	1	2,030	1	18,990	1	21,020	0
85.5	Rural	1	5,500	6	183,230	13	709,610	14	898,340	0
85.6	Springview	6	18,520	41	123,870	44	1,171,780	50	1,314,170	0
85.7	[none]	2	4,750	0	0	0	0	2	4,750	0
86	Commercial Total	9	28,770	51	313,290	61	1,972,400	70	2,314,460	0

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Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
37. 1G1	42,109.48	10.15%	31,161,440	10.31%	740.01
38. 1G	7,129.16	1.72%	5,275,530	1.75%	739.99
89. 2G1	42,673.94	10.29%	31,365,390	10.38%	735.00
90. 2G	32,169.05	7.76%	23,644,030	7.82%	734.99
91. 3G1	115,470.88	27.84%	83,716,900	27.70%	725.00
92. 3G	147,322.80	35.52%	106,809,290	35.34%	725.00
93. 4G1	5,765.65	1.39%	4,180,090	1.38%	725.00
94. 4G	22,140.46	5.34%	16,052,010	5.31%	725.01
95. Total	414,781.42	100.00%	302,204,680	100.00%	728.59
CRP					
96. 1C1	0.00	0.00%	0	0.00%	0.00
97. 1C	0.00	0.00%	0	0.00%	0.00
98. 2C1	0.00	0.00%	0	0.00%	0.00
99. 2C	0.00	0.00%	0	0.00%	0.00
100. 3C1	0.00	0.00%	0	0.00%	0.00
101. 3C	0.00	0.00%	0	0.00%	0.00
102. 4C1	0.00	0.00%	0	0.00%	0.00
103. 4C	0.00	0.00%	0	0.00%	0.00
104. Total	0.00	0.00%	0	0.00%	0.00
Timber					
105. 1T1	0.00	0.00%	0	0.00%	0.00
106. 1T	0.00	0.00%	0	0.00%	0.00
107. 2T1	0.00	0.00%	0	0.00%	0.00
108. 2T	0.00	0.00%	0	0.00%	0.00
109. 3T1	0.00	0.00%	0	0.00%	0.00
110. 3T	0.00	0.00%	0	0.00%	0.00
111. 4T1	0.00	0.00%	0	0.00%	0.00
112. 4T	0.00	0.00%	0	0.00%	0.00
113. Total	0.00	0.00%	0	0.00%	0.00
Grass Total	414,781.42	100.00%	302,204,680	100.00%	728.59
CRP Total	0.00	0.00%	0	0.00%	0.00
Timber Total	0.00	0.00%	0	0.00%	0.00
114. Market Area Total	414,781.42	100.00%	302,204,680	100.00%	728.59

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

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

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	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 Change excl. Growth
01. Residential	14,043,590	14,028,640	-14,950	-0.11%	66,590	-0.58%
02. Recreational	0	0	0		0	
03. Ag-Homesite Land, Ag-Res Dwelling	17,119,610	17,541,530	421,920	2.46%	0	2.46%
04. Total Residential (sum lines 1-3)	31,163,200	31,570,170	406,970	1.31%	66,590	1.09%
05. Commercial	2,314,460	2,314,460	0	0.00%	0	0.00%
06. Industrial	0	0	0		0	
07. Total Commercial (sum lines 5-6)	2,314,460	2,314,460	0	0.00%	0	0.00%
08. Ag-Farmsite Land, Outbuildings	11,601,910	12,307,340	705,430	6.08%	0	6.08%
09. Minerals	0	0	0		0	
10. Non Ag Use Land	0	0	0			
11. Total Non-Agland (sum lines 8-10)	11,601,910	12,307,340	705,430	6.08%	0	6.08%
12. Irrigated	77,553,720	77,309,140	-244,580	-0.32%		
13. Dryland	35,470,880	35,469,240	-1,640	0.00%		
14. Grassland	302,924,840	302,204,680	-720,160	-0.24%	-	
15. Wasteland	249,690	248,430	-1,260	-0.50%		
16. Other Agland	-90,730	426,540	517,270		-	
17. Total Agricultural Land	416,108,400	415,658,030	-450,370	-0.11%		
<b>18. Total Value of all Real Property</b> (Locally Assessed)	461,187,970	461,850,000	662,030	0.14%	66,590	0.13%

# 2020 Assessment Survey for Keya Paha County

## A. Staffing and Funding Information

1.	Deputy(ies) on staff:
	None
2.	Appraiser(s) on staff:
	None
3.	Other full-time employees:
	One
4.	Other part-time employees:
	None
5.	Number of shared employees:
	None
6.	Assessor's requested budget for current fiscal year:
	\$44,200
7.	Adopted budget, or granted budget if different from above:
	same as above
8.	Amount of the total assessor's budget set aside for appraisal work:
	\$25,000
9.	If appraisal/reappraisal budget is a separate levied fund, what is that amount:
	N/A
10.	Part of the assessor's budget that is dedicated to the computer system:
	\$6,000 for CAMA system and \$6,500 for GIS
11.	Amount of the assessor's budget set aside for education/workshops:
	\$3,000
12.	Other miscellaneous funds:
	\$3,000
13.	Amount of last year's assessor's budget not used:
	\$34,455.29 which stays in for the next year.

1.	Administrative software:
	Harris, formally Thomson Reuters formally Terra Scan
2.	CAMA software:
	Harris, formally Thomson Reuters formally Terra Scan
3.	Are cadastral maps currently being used?
	No
4.	If so, who maintains the Cadastral Maps?
	N/A
5.	Does the county have GIS software?
	Yes
6.	Is GIS available to the public? If so, what is the web address?
	Yes – https://keyapaha.gworks.com
7.	Who maintains the GIS software and maps?
	gWorks, with input from the county assessor.
8.	What type of aerial imagery is used in the cyclical review of properties?
	gworks
9.	When was the aerial imagery last updated?
	2018
10.	Personal Property software:
	Thomson Reuters formally Terra Scan

# B. Computer, Automation Information and GIS

# 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?
	None
4.	When was zoning implemented?
	1995

### **D.** Contracted Services

1.	Appraisal Services:
	Josh Garris as needed
2.	GIS Services:
	gWorks
3.	Other services:
	None

## E. Appraisal /Listing Services

1.	Does the county employ outside help for appraisal or listing services?
	Yes, as needed.
2.	If so, is the appraisal or listing service performed under contract?
	Yes
3.	What appraisal certifications or qualifications does the County require?
	Meet the qualifications of the NE Real Property Appraiser Board.
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?
	When they're used they provide a value subject to assessor's opinion.

# 2020 Residential Assessment Survey for Keya Paha County

1.	Valuation data collection done by:				
	Assessor, staff and appraiser when needed.				
2.	List the valuation group recognized by the County and describe the unique characteristics of each:				
	Valuation Group	Description of unique characteristics			
	1	Burton, Jamison, Mills & Norden: all improved and unimproved properties located within these villages. These villages contain very few livable houses.			
	2	Meadville: all improved and unimproved properties located within the Village of Meadville. Approximately 20-25 lots with 10-15 having improvements. The village is located on the Niobrara River and contains a Bar/Grill/Store. Also located next to the river is a village park for camping that is privately owned.			
	3	Rural: all improved and unimproved properties located outside the village limits in the rural areas.			
	4	Springview: all improved and unimproved properties located within the Village of Springview. Population of approximately 242. K-12 Public School, convenience store, bank, post office, newspaper, bar/grill, grocery store, hair salon, green house nursery, public library, and welding shop/mechanic shops.			
	AG	Agricultural homes and outbuildings			
3.	List and describe the approach(es) used to estimate the market value of residential properties.The Cost Approach is used as well as a market analysis of the qualified sales to estimate the				
	market value	e of properties.			
4.		ost approach does the County develop the deprecation study(ies) based on the local ormation or does the county use the tables provided by the CAMA vendor?			
	Depreciation	n studies are based on local market information.			
5.	Are individ	ual depreciation tables developed for each valuation group?			
	No, one tabl	e is developed with additional economic deprecation added to the other groups.			
6.	Describe th	e methodology used to determine the residential lot values?			
	The lot value	es were established by completing a sales study using a price per square foot analysis.			
7.	How are ru	ral residential site values developed?			
	Rural reside	ntial site values are developed based on sales and through local market information			
8.	Are there form 191 applications on file?				
	No				

9.	Describe the resale?	e methodology used t	to determine value	for vacant lots be	ing held for sale or
	All lots are tre	ated the same, currently t	here is no difference.		
10.	Valuation Group	Date of Depreciation Tables	Date of Costing	Date of Lot Value Study	Date of Last Inspection
	1	2013	2005	2009	2014
	2	2013	2005	2009	2014
	3	2017	2017	2017	2017
	4	2018	2017	2018	2019
	AG	2017	2017	2017	2017

# 2020 Commercial Assessment Survey for Keya Paha County

1.	Valuation data collection done by:				
Assessor, staff and appraiser when needed.					
2.	List the valuation group recognized in the County and describe the unique characteristics of each:				
	<u>Valuation</u> <u>Group</u>	Description of unique cl	haracteristics		
	1	unimproved properties le taxidermy business. N has a bar/grill/general s Springview has a popu	ocated within these vilorden has the county tore. Rural area con lation of approximatel spaper, bar/grill, groce	e, Rural and Springvie llages. The old school ho fairgrounds along with a sists of a Coop, canoe of ly 290. K-12 Public Sc ry store, hair salon, green	use in Burton is now a Dance Hall. Meadville atfitters and hair salons. hool, convenience store,
3.	List and properties.	describe the approac	h(es) used to est	timate the market va	alue of commercial
	The Cost Approach is used as well as a market analysis of the qualified sales to estimate the market value of properties.				
<b>3</b> a.	Describe the	process used to determin	ne the value of unique	e commercial properties.	
	Unique properties are valued by the contract appraisal company when needed.				
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?				
	Depreciation studies are based on local market information.				
5.	Are individu	al depreciation tables de	veloped for each valu	ation grouping?	
	One deprecia	tion table is used for all co	ommercial.		
6.	Describe the	methodology used to det	termine the commerc	ial lot values.	
	The lot value	s were established by com	pleting a sales study us	sing a price per square foot	analysis.
	Valuation	Date of Depreciation	Date of Costing	Date of Lot Value Study	Date of Last Inspection
7.	<u>Group</u>				

# 2020 Agricultural Assessment Survey for Keya Paha County

1.	Valuation data collection done by:				
	Assessor, staff and appraiser when needed.				
2.	List each market area, and describe the location and the specific characteristics that make each unique.				
	<u>Market</u> <u>Area</u>	Description of unique characteristics	Year Land Use Completed		
	1	Soils, land use and geographic characteristics.	2016-2017		
<b>3.</b> Describe the process used to determine and monitor market areas.					
	Each year agricultural sales and characteristics are studied and plotted to see if the market is showing any trend that may say a market area or areas are needed.				
4.		Describe the process used to identify rural residential land and recreational land in the county apart from agricultural land.			
	Recreationa	is land directly associated with a residence, and is defined in Regula l land is defined according to Regulation 10.001.05E. Sales are efore a determination is made as to usage.			
5.		home sites carry the same value as rural residential home sites gy is used to determine market value?	? If not what		
	Yes				
6.	What separate market analysis has been conducted where intensive use is identified in the county?				
	1	ts are currently valued at \$3,000/acre based on a study that was perfine surrounding counties values.	formed with also		
7.	If applicable, describe the process used to develop assessed values for parcels enrolled in the Wetland Reserve Program.				
	N/A				
	If your county has special value applications, please answer the following				
8a.	How many parcels have a special valuation application on file?				
	21 applicati	ons which is 165 records			
8b.	What process was used to determine if non-agricultural influences exist in the county?				
	Review of t	he sales and area the sale took place.			
	If your county recognizes a special value, please answer the following				
8c.	Describe the non-agricultural influences recognized within the county.				
	N/A				

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

### Keya Paha County Plan of Assessment Assessment Years 2020, 2021 & 2022 October 2019

### INTRODUCTION

The Plan of Assessment is a required documentation of the assessor to the Property Tax Administrator and the County Board of Equalization to help them understand the plans and workings of the Keya Paha County Assessor's Office. This plan is to be submitted by July 31st to the CBOE and October 31st to PA&T.

### LEVEL OF VALUE

The level of value for Keya Paha for the 2019 year is as follows:

Residential Class Not Applicable - lack of enough sales Commercial Class Not Applicable - lack of enough sales Agricultural Class is 70%

### PARCEL COUNT

The 2019 County Abstract record shows 2,468 parcels.

### STAFF AND EQUIPMENT

The Keya Paha County Assessor is also the County Clerk and has one full time deputy to perform all the duties of the ex-officio office. The Assessor and Deputy attend schooling and workshops offered by the Department of Property Assessment and Taxation and are also taking online classes offered by IAAO. Working around board meetings and workload is a juggling act to work in the required continuing education hours, especially during an election year. A weeklong class is a burden for the office, having one person gone makes it difficult to clerk commissioners meetings, answering phone and etc. The Deputy has her Assessor certificate.

The Assessor budget submitted for the 2019-2020 year is \$65,200 which would include a percentage of the office personnel salaries on a shared basis with all of the positions. There is \$25,000 budgeted for appraisal and another \$7,000 for cost of maintaining GIS in Keya Paha County. The property record cards are very well kept and always current. They contain all pertinent information required plus some extra information. They include: name, address, legal, acres, and current land use and value. The record also includes historic information dating back at least 18 years.

The records are kept in pull out file cabinets that are very well marked with townships and ranges so that anyone can easily access a file. The folders have a metal clasp so that all records are secure and kept in the same order for each record so that similar information can easily be compared to other parcels.

The Marshall & Swift pricing for all improvements is done with the use of Terra Scan. Keya Paha County has all assessment information available on GIS and a website.

#### PROCEEDURES MANUAL

The Property Tax Division's "Assessor Reference Manual" is the main book of reference for filing deadlines and reposts. A policy and procedure manual was developed in 2002. It describes the steps taken in the office when changes are made and values are set. It outlines real and personal property procedures in the office.

### REPORT GENERATION

The reports required by the State are all filed in a timely manner from the Terra Scan program. The Assessor completes and files all of the reports. The reports are generated as well as supporting documents to compare that all information is correct. The reports are kept in chronological order and easily accessible. The tax corrections are in a bound book and numbered. The Treasurer is also on Terra Scan so all tax rolls are easily delivered to her and both have the same information available at all times.

#### REAL PROPERTY

Discovery is done by building permits from the Zoning Administrator, Village Clerk and personal knowledge of county officials and employees.

When new improvements are discovered through sales process, building permits, and information received there is a list compiled for the appraiser. The appraiser does the data collection and measurements, along with the yearly review of property according to the 5 year plan of reappraisal.

The Real Estate Transfer Statements are received with the Deeds at the time of recording. This office is also the Register of Deeds and Clerk so there is no waiting to receive them. The property record cards are changed and updated along with the recording process. The Assessor does the 521's monthly and the 521's are scanned and e-mailed to the Department of Revenue with the revenue mailed in.

Each 521 is reviewed along with the Property Record Card. After a deed is recorded the property record card is left with the 521 until the sale is reviewed. The sale properties are not physically reviewed at the time of the sale, as this is a small county the Assessor and Deputy are familiar with most properties in the county. The Assessor and Deputy visit about the sale as the review is conducted. All pertinent sales information is put into a binder containing all the sales for that year. We also have a sales map on display in the office that has a different color for each year and a flag stating the book and page of recording as well as the price per acre. The map is placed where the public can easily see it and it is a great point of interest to most visitors in the office.

After the sales are added to the sales file and the preliminary statistics are released by PA&T the valuation studies are done on all classes of property. Use is determined and ag studies are done. The market approach is applied to all sales properties as well as unsold properties. A review of improvements is done on the 5 year cycle depending on the study that is to be done that year.

Valuation change notices are mailed timely after the abstract is submitted and the report and opinion is rendered and no shoe cause hearing changes any value. The appeal process for valuation protest is as prescribed by law. Taxpayer fills the appropriate forms for protest and submits them to the County Clerk and a schedule of hearing dates is set up for the County Board of Equalization hearings. Hearings are held on protests and a final review and determination is made by the CBOE. The Clerk notifies the taxpayer of the CBOE decision as prescribed by law within the time allowed.

Taxpayers may then appeal to the TERC if not satisfied by the CBOE's decision. The Assessor attends any hearings and show cause hearings to defend values and preparation of any defense of that value.

#### PERSONAL PROPERTY

Non residents as well as new taxpayers are sent a postcard to let them know about Nebraska personal property law. The personal property files are included in the Terra Scan program and easily and quickly accessed by the staff. A personal property roster is printed as soon after the 1st of January as possible. This roster includes the schedule number, name and all property that was listed the prior year. The roster also includes the type, year, adjusted basis, recovery, depreciation percent and tax value. The roster is compared to the depreciation sheets as the taxpayer is in the office so that they do not have to make follow-up trips to the office. Every effort is made to get everything done for them to file in a timely manner with only one trip to the courthouse. Follow up reminders are sent after the filing deadline in June and August to get all the schedules filed and all the personal property in the county listed. The schedules are filed in alphabetical order as received and kept in a secure place as personal property lists are not available to the public. The roster printed for the office use is shredded after the taxpayer files.

### PLAN BREAKDOWN BY YEAR

2020—Villages & Commercial

2021—Just Pick Up Work

2022—Just Pick-Up Work

2023—Rural

### CONCLUSION

We continue to struggle to get all things accomplished in our ex-officio office. Our county has been hit hard with flooding and all the paper work for FEMA has fallen into my lap, we have 10 bridges and 114 major damage areas that I am tracking all man hours, equipment hours and loads of dirt for. It will be exceptionally challenging to keep up with the work of the Clerk, Assessor, Register of Deeds, Clerk of the District Court and the Election Commissioner., especially moving into an election year.

A market study was done on rural parcels that have sold to help set the value and depreciation adjustment needed to have the improvements valued at market value. The pick-up work is kept up on a yearly basis.

The three year plan, that of reviewing the property classes on a 5 year cycle, would also include continued growth in knowledge and implementation of the changes that need to be made to keep the level, quality, and uniformity of assessment equal to statutory and administrative guidelines.

Suzy Wentworth, Assessor

Date



## 2020 Methodology Report for Special Valuation

## KEYA PAHA COUNTY

There is nothing at this time to indicate implementing special value. The parcels approved for special value are no different than the rest of the agricultural land.

The applications on file were received from 2004 to 2006. At that time, and each year thereafter all sales are examined thoroughly. The sales study determined there is no difference in the market to show a reason for special value.

Suzy Wentworth Keya Paha County Assessor