

# 2023 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTRATOR

### **PERKINS COUNTY**



April 7, 2023



#### Commissioner Keetle:

The Property Tax Administrator has compiled the 2023 Reports and Opinions of the Property Tax Administrator for Perkins County pursuant to Neb. Rev. Stat. § 77-5027. This Report and Opinion will inform the Tax Equalization and Review Commission of the level of value and quality of assessment for real property in Perkins County.

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

For the Tax Commissioner

Sincerely,

Ruth A. Sorensen

Property Tax Administrator

Ruch a. Sorensen

402-471-5962

Peggy Burton, Perkins County Assessor

cc:

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### Introduction

Pursuant to Neb. Rev. Stat. § 77-5027 the Property Tax Administrator (PTA) shall annually prepare and deliver to each county assessor and to the Tax Equalization and Review Commission (Commission) the Reports and Opinions (R&O). The R&O contains statistical and narrative reports informing the Commission of the certified opinion of the PTA regarding the level of value and the quality of assessment of the classes and subclasses of real property in each county. In addition, the PTA may make nonbinding recommendations for class or subclass adjustments to be considered by the Commission.

The statistical and narrative reports in the R&O provide an analysis of the assessment process implemented by each county to reach the levels of value and quality of assessment required by Nebraska law. The PTA's opinion of the level of value and quality of assessment in each county, is a conclusion based upon all the data provided by the county assessor and information gathered by the Nebraska Department of Revenue, Property Assessment Division (Division) regarding the assessment activities in the county during the preceding year.

The statistical reports are developed using the statewide sales file that contains all transactions as required by Neb. Rev. Stat. § 77-1327. From this state sales file, a statistical analysis comparing assessments to sale prices for arm's-length sales (assessment sales ratio) is prepared. After analyzing all available information to determine that the sales represent the class or subclass of real property being measured, inferences are drawn regarding the level of assessment and quality of assessment of that class or subclass of real property. The statistical reports contained in the R&O are developed based on standards developed by the International Association of Assessing Officers (IAAO).

The analysis of assessment practices in each county is necessary to give proper context to the statistical inferences from the assessment sales ratio studies and the overall quality of assessment in the county. The assessment practices are evaluated in the county to ensure generally accepted mass appraisal techniques are used and that those methods will generally produce uniform and proportionate valuations.

The PTA considers the statistical reports and the analysis of assessment practices when forming conclusions for both the level of value and quality of assessment. The consideration of both the statistical indicators and assessment processes used to develop valuations is necessary to accurately determine the level of value and quality of assessment. Assessment practices that produce a biased sales file will generally produce a biased statistical indicator, which, on its face, would otherwise appear to be valid. Likewise, statistics produced on small, unrepresentative, or otherwise unreliable samples, may indicate issues with assessment uniformity and assessment level – however, a detailed review of the practices and valuation models may suggest otherwise. For these reasons, the detail of the PTA's analysis is presented and contained within the Residential, Commercial, and Agricultural land correlations of the R&O.

### **Statistical Analysis:**

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

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

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

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

For the analysis in determining a point estimate of the level of value, the PTA considers three measures as indicators of the central tendency of assessment: the median ratio, weighted mean ratio, and mean ratio. The use and reliability of each measure is based on inherent strengths and weaknesses which are the quantity and quality of the information from which it was calculated and the defined scope of the analysis.

The median ratio is considered the most appropriate statistical measure to determine a level of value for direct equalization, which is the process of adjusting the values of classes or subclasses of property in response to an unacceptable required level of value. Since the median ratio is considered neutral in relationship to either assessed value or selling price, adjusting the class or subclass of properties based upon the median measure will not change the relationships between assessed value and level of value already present in the class of property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers, which can skew the outcome in the other measures.

The weighted mean ratio best reflects a comparison of the fully assessable valuation of a jurisdiction, by measuring the total assessed values against the total of selling prices. The weighted mean ratio can be heavily influenced by sales of large-dollar property with extreme ratios.

The mean ratio is used as a basis for other statistical calculations, such as the Price Related Differential (PRD) and Coefficient of Variation (COV). As a simple average of the ratios, the mean ratio has limited application in the analysis of the level of value because it assumes a normal

distribution of the data set around the mean ratio with each ratio having the same impact on the calculation regardless of the assessed value or the selling price.

The quality of assessment relies in part on statistical indicators as well. If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the mean ratio, it may be an indication of disproportionate assessments. Assessments are disproportionate when properties within a class are assessed at noticeably different levels of market value. The coefficient produced by this calculation is referred to as the PRD and measures the assessment level of lower-priced properties relative to the assessment level of higher-priced properties. The PRD range stated in IAAO standards is 98% to 103%. A perfect match in assessment level between the low-dollar properties and high-dollar properties indicates a PRD of 100%. The reason for the extended range on the high end is the recognition by IAAO of the inherent bias in assessment. The IAAO Standard on Ratio Studies notes that the PRD is sensitive to sales with higher prices even if the ratio on higher priced sales do not appear unusual relative to other sales, and that small samples, samples with high dispersion, or extreme ratios may not provide an accurate indication of assessment regressivity or progressivity, appraisal biases that occur when high-value properties are appraised higher or lower than low-value properties in relation to market values.

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

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

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

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

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

### **Analysis of Assessment Practices:**

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

To ensure county assessors are submitting all Real Estate Transfer Statements, required for the development of the state sales file pursuant to Neb. Rev. Stat. §77-1327, a random sample from the county registers of deeds' records is audited to confirm that the required sales have been submitted and reflect accurate information. The timeliness of the submission is also reviewed to ensure the sales file allows analysis of up-to-date information. The sales verification and qualification procedures used by the county assessors are reviewed to ensure that sales are properly considered arm's-length transactions unless determined to be otherwise through the verification process. Proper sales verification practices ensure the statistical analysis is based on an unbiased sample of sales.

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

Valuation groups and market areas are also examined to identify whether the groups and areas being measured truly represent economic areas within the county. The measurement of economic areas is the method by which the PTA ensures intra-county equalization exists. The progress of the county assessor's six-year inspection and review cycle is documented to ensure compliance with <a href="Neb. Rev. Stat. \sigma 77-1311.03">Neb. Rev. Stat. \sigma 77-1311.03</a> and also to confirm that all property is being uniformly listed and described for valuation purposes.

Valuation methodologies developed by the county assessor are reviewed for both appraisal logic and to ensure compliance with generally accepted mass appraisal techniques. Methods and sales used to develop lot values, agricultural outbuildings, and agricultural site values are also reviewed to ensure the land component of the valuation process is based on the local market and economic area.

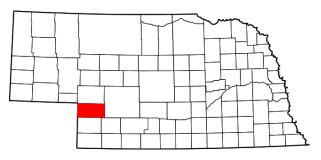
Compliance with statutory reporting requirements is also a component of the assessment practices review. Late, incomplete, or excessive errors in statutory reports can be problematic for property owners, county officials, the Division, the Commission, and others. The late, incomplete, or excessive errors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

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

\*Further information may be found in Exhibit 94

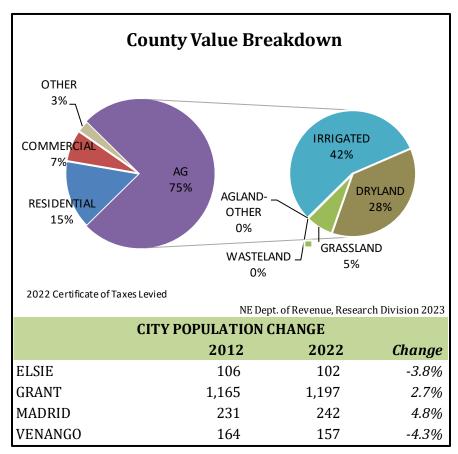
### **County Overview**

With a total area of 883 square miles, Perkins County has 2,832 residents, per the Census Bureau Quick Facts for 2021, a 1% population decline from the 2020 U.S. Census. Reports indicate that 81% of county residents are homeowners and 95% of residents occupy the same residence as in the prior year (Census Quick Facts). The average home value



is \$119,590 (2022 Average Residential Value, Neb. Rev. Stat. § 77-3506.02).

The majority of the commercial properties in Perkins County are located in and around the county seat of Grant. According to the latest information available from the U.S. Census Bureau, there are 125 employer establishments with total employment of 895, a 1% decrease in employment since 2019.



Agricultural land the largest contributor to county's valuation base by a large margin. Dryland makes up the majority of the land in the county. Perkins County is included in the Upper Republican Natural Resources District (NRD). When compared against the top crops of the other counties in Nebraska, Perkins County ranks third in corn for grain, and fifth in both winter wheat for grain and all wheat for grain (USDA AgCensus).

The large grain handling facilities and ethanol plant also contribute to the local agricultural economy.

### 2023 Residential Correlation for Perkins County

#### Assessment Actions

The residential properties in Madrid, Elsie, and Grainton were physically inspected this year. The economic factor was adjusted for the villages that were physically inspected along with Venango and Brandon, as well. Residential properties in Grant were revalued using 2022 costing. Rural residential was revalued with the 2021 costing manual.

#### Assessment Practice Review

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

The Perkins County Assessor maintains acceptable sales qualification and verification practices. Review of qualified and non-qualified sales supported that qualification determinations appear to have been made without bias.

Residential properties in Perkins County are divided into four valuation groups. Grant is the main source of services for the county. Kenton Heights, an adjoining subdivision on the golf course, is grouped with Grant as they have similar economic characteristics. Three villages located east of Grant are grouped together for Valuation Group 2 and they have some businesses and economic activity. Venango and Brandon are more rural villages with few amenities. Rural residential includes any acreages outside of the incorporated villages and the demand for rural housing is consistently high throughout the state.

Depreciation tables are dated 2018-2021 for all residential properties. Costing is dated 2015 for the smaller villages, 2021 for rural and 2022 for Grant, which is the county seat and largest town.

The county assessor is up to date with the six-year inspection and review cycle requirements.

The county assessor has a valuation methodology in place.

### Description of Analysis

Residential property is identified by four valuation groups in Perkins County.

Valuation Group	Description
1	Grant, Kenton Heights
2	Madrid, Elsie, Grainton
4	Venango, Brandon
8	Rural Residential

### 2023 Residential Correlation for Perkins County

Two of the measures of central tendency are within the acceptable range and the mean is slightly high. The COD is within the recommended range and the PRD is high. However, examination of the sales price substrata does not indicate a pattern of regressive assessment.

The median for all valuation groups is within the acceptable range. Most sales occurred in Valuation Group 1, with all three measures of central tendency being within the acceptable range as well as the COD. The PRD is slightly high and would move into range with the hypothetical removal of two low dollar sales.

Valuation Group 2 has a more diverse sample of sales with the median being within the acceptable range, high mean, COD, and PRD, and the weighted mean is low. Valuation Groups 4 and 8 have fewer sales. The PRD is within the recommended range for Valuation Group 4, but the mean, weighted mean, and COD are all high. The smallest sample in Valuation Group 8 has strongly correlated statistics with all three measures of central tendency within range, as well as the COD and PRD.

The statistical sample and the 2023 County Abstract of Assessment Form 45 Compared with the 2022 Certificate of Taxes Levied Report (CTL) indicate that the population changed in a similar manner as the reported assessment actions.

### Equalization and Quality of Assessment

Review of assessment practices demonstrate that the valuation methods are consistently applied resulting in values that are uniform and equalized. The quality of assessment for the residential class of property in Perkins County complies with generally accepted mass appraisal techniques.

VALUATION GROUP						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
1	51	94.70	99.18	95.02	13.13	104.38
2	25	97.15	104.83	86.60	27.06	121.05
4	10	98.16	103.82	101.02	24.93	102.77
8	7	98.58	96.87	94.23	10.82	102.80
ALL	93	97.15	101.02	94.19	18.00	107.25

### Level of Value

Based on analysis of all available information, the level of value for the residential property in Perkins County is 97%.

### **2023** Commercial Correlation for Perkins County

#### Assessment Actions

Pick-up work and routine maintenance were completed for this assessment year.

#### Assessment Practice Review

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

Perkins County commercial property is all placed in one valuation group, which is reflective of the limited commercial market. The commercial sales qualification process was reviewed and there was no indication of bias. The Perkins County Assessor qualifies a typical percentage of sales for measurement purposes. Commercial properties are valued using 2019 costing and both depreciation tables and lot values were updated in 2020. All commercial properties were physically reviewed in 2020-2021.

### Description of Analysis

Both the median and the weighted mean are within the acceptable range for the small sample in the study period. The mean, COD and PRD are all high, largely impacted by two low dollar sales, which indicates that the statistics are not suitable for reliable analysis. Review of the sales price substratum indicates that there is not an organized pattern of regressive assessment.

Comparison of commercial values in Perkins County to regional values and communities of similar size indicate that Perkins County commercial values have a comparable rate of change.

A review of the 2023 County Abstract of Assessment for Real Property Form 45 Compared with the 2022 Certificate of Taxes Levied Report (CTL) reflect that both the sample and population changed minimally, supporting the assessment actions of pick-up work.

### Equalization and Quality of Assessment

A review of the assessment practices indicates that commercial values are uniform. While the statistical sample cannot be used to determine the level of value, the quality of assessment practices 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 Perkins County is determined to be at the statutory level of 100% of market value.

### 2023 Agricultural Correlation for Perkins County

#### Assessment Actions

The county assessor conducted market analysis and agricultural land was increased in the following areas: irrigated land 24%, dryland 27%, grassland 5% and Conservation Reserve Program (CRP) 6 to 7.5%. Agricultural homes were revalued along with rural residential using the 2021 costing manual.

#### Assessment Practice Review

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

The usability of agricultural sales is typical, when compared to the state average. Review of the county assessment practices shows no apparent indication of bias in the qualification of sales for measurement purposes. Agricultural homes and outbuildings were physically reviewed in 2021 and the county assessor is in compliance with the six-year inspection and review cycle. Depreciation tables are dated 2018 and land was updated that year, also. Agricultural homes were updated with 2021 costing this year. Agricultural land was reviewed using aerial imagery in 2018.

The Perkins County Assessor has identified one market area for agricultural land as there are no identifiable characteristics that separate the county. All agricultural homes were physically reviewed in 2021. Land use was reviewed using aerial imagery in 2018. Agricultural homes depreciation tables are dated 2018 and 2021 costing was implemented this year. Land values were updated in 2019.

When sales of Wetland Reserve Program (WRP) occur, values are similar to timbered grassland. Since no sales have occurred in some time, the WRP is moved similar to grassland. Letters were originally sent out to all dryland owners asking the owner to contact the county assessor if they had CRP contracts. When the contracts expire, the county assessor sends a letter asking the property owner if they have renewed their contracts.

#### Description of Analysis

The mean, weighted mean and mean are all within the acceptable range for the overall agricultural class. The COD is within the acceptable range. When stratified by 80% Majority Land Use (MLU), all three classes are within the acceptable range for all three measures of central tendency, except for the irrigated land mean, which is high. The COD is high for irrigated land, due to being impacted by outliers.

The changes made to agricultural land and shown in the 2023 County Abstract of Assessment for Real Property, Form 45 Compared with the 2022 Certificate of Taxes Levied Report (CTL) supports the reported assessment actions.

### **2023** Agricultural Correlation for Perkins County

### Equalization and Quality of Assessment

Agricultural homes are inspected and valued the same as rural residential parcels. Both groups received updated costing this year. Agricultural improvements are equalized at the statutory level. Agricultural land values in Perkins County are equalized uniformly representing market value.

The quality of assessment of agricultural land complies with generally accepted mass appraisal techniques.

80%MLU By Market Area						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
Irrigated						
County	36	69.30	77.35	74.69	33.33	103.56
1	36	69.30	77.35	74.69	33.33	103.56
Dry						
County	47	70.71	74.19	69.51	22.23	106.73
1	47	70.71	74.19	69.51	22.23	106.73
Grass						
County	13	74.06	71.73	73.74	07.02	97.27
1	13	74.06	71.73	73.74	07.02	97.27
ALL	108	71.07	75.10	73.08	24.16	102.76

### Level of Value

Based on analysis of all available information, the level of value of agricultural land in Perkins County is 71%.

# 2023 Opinions of the Property Tax Administrator for Perkins County

My opinions and recommendations are stated as a conclusion based on all of the factors known to me regarding the assessment practices and statistical analysis for this county. See, Neb. Rev. Stat. § 77-5027 (R.R.S. 2011). While the median assessment sales ratio from the Qualified Statistical Reports for each class of real property is considered, my opinion of the level of value for a class of real property may be determined from other evidence contained within these Reports and Opinions of the Property Tax Administrator. My opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

Class	Level of Value	Quality of Assessment	Non-binding recommendation
Residential Real Property	97	Meets generally accepted mass appraisal techniques.	No recommendation.
Commercial Real Property	100	Meets generally accepted mass appraisal techniques.	No recommendation.
Agricultural Land	71	Meets generally accepted mass appraisal techniques.	No recommendation.

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

Dated this 7th day of April, 2023.

STATE OF NEBRASKA

PROPERTY TAX
ADMINISTRATOR

PROPERTY ASSESSME

Ruth A. Sorensen

**Property Tax Administrator** 

Ruch a. Sovensen

# **APPENDICES**

### **2023 Commission Summary**

### for Perkins County

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

Number of Sales	93	Median	97.15
Total Sales Price	\$13,080,845	Mean	101.02
Total Adj. Sales Price	\$13,080,845	Wgt. Mean	94.19
Total Assessed Value	\$12,320,439	Average Assessed Value of the Base	\$104,856
Avg. Adj. Sales Price	\$140,654	Avg. Assessed Value	\$132,478

### **Confidence Interval - Current**

95% Median C.I	92.98 to 99.74
95% Wgt. Mean C.I	90.90 to 97.47
95% Mean C.I	95.91 to 106.13
% of Value of the Class of all Real Property Value in the County	10.14
% of Records Sold in the Study Period	7.42
% of Value Sold in the Study Period	9.38

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

Year	Number of Sales	LOV	Median
2022	86	96	95.62
2021	69	95	95.02
2020	86	93	92.75
2019	96	95	94.95

## **2023 Commission Summary**

### for Perkins County

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

Number of Sales	15	Median	100.32
Total Sales Price	\$1,005,305	Mean	112.63
Total Adj. Sales Price	\$1,005,305	Wgt. Mean	94.97
Total Assessed Value	\$954,772	Average Assessed Value of the Base	\$317,949
Avg. Adj. Sales Price	\$67,020	Avg. Assessed Value	\$63,651

### **Confidence Interval - Current**

95% Median C.I	73.30 to 145.12
95% Wgt. Mean C.I	76.89 to 113.05
95% Mean C.I	82.15 to 143.11
% of Value of the Class of all Real Property Value in the County	6.55
% of Records Sold in the Study Period	5.62
% of Value Sold in the Study Period	1.12

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

Year	Number of Sales	LOV	Median	
2022	9	100	100.32	
2021	13	100	100.62	
2020	9	100	99.81	
2019	10	100	93.14	

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

Qualified

 Number of Sales: 93
 MEDIAN: 97
 COV: 24.87
 95% Median C.I.: 92.98 to 99.74

 Total Sales Price: 13,080,845
 WGT. MEAN: 94
 STD: 25.12
 95% Wgt. Mean C.I.: 90.90 to 97.47

 Total Adj. Sales Price: 13,080,845
 MEAN: 101
 Avg. Abs. Dev: 17.49
 95% Mean C.I.: 95.91 to 106.13

Total Assessed Value: 12,320,439

Avg. Adj. Sales Price : 140,654 COD : 18.00 MAX Sales Ratio : 219.88

Avg. Assessed Value: 132,478 PRD: 107.25 MIN Sales Ratio: 51.34 Printed:3/23/2023 10:29:49AM

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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-20 To 31-DEC-20	11	108.92	117.53	103.12	22.60	113.97	88.08	219.88	88.68 to 147.49	130,050	134,101
01-JAN-21 To 31-MAR-21	12	101.75	99.82	103.33	14.36	96.60	55.04	139.40	89.21 to 110.23	92,917	96,007
01-APR-21 To 30-JUN-21	15	94.70	93.84	95.32	09.92	98.45	63.56	118.33	90.15 to 101.44	167,567	159,732
01-JUL-21 To 30-SEP-21	11	99.74	109.11	98.02	15.58	111.31	85.99	154.69	89.40 to 142.27	161,264	158,064
01-OCT-21 To 31-DEC-21	11	98.29	110.10	99.92	15.86	110.19	92.98	143.88	93.84 to 142.84	148,955	148,834
01-JAN-22 To 31-MAR-22	10	85.22	95.40	85.52	18.58	111.55	73.04	127.83	79.20 to 122.27	117,250	100,274
01-APR-22 To 30-JUN-22	13	89.82	97.09	88.93	20.02	109.18	61.97	143.89	79.06 to 125.46	150,000	133,398
01-JUL-22 To 30-SEP-22	10	79.60	86.95	79.66	23.62	109.15	51.34	140.99	66.36 to 111.58	148,690	118,446
Study Yrs											
01-OCT-20 To 30-SEP-21	49	98.58	104.05	98.96	16.27	105.14	55.04	219.88	94.55 to 102.96	139,448	137,998
01-OCT-21 To 30-SEP-22	44	94.12	97.65	88.97	19.71	109.76	51.34	143.89	84.08 to 99.39	141,998	126,331
Calendar Yrs											
01-JAN-21 To 31-DEC-21	49	98.29	102.38	98.34	14.04	104.11	55.04	154.69	94.55 to 102.24	143,692	141,305
ALL	93	97.15	101.02	94.19	18.00	107.25	51.34	219.88	92.98 to 99.74	140,654	132,478
VALUATION GROUP										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
1	51	94.70	99.18	95.02	13.13	104.38	69.54	147.49	92.54 to 99.74	186,969	177,657
2	25	97.15	104.83	86.60	27.06	121.05	51.34	219.88	83.94 to 122.27	64,416	55,786
4	10	98.16	103.82	101.02	24.93	102.77	55.04	154.69	71.55 to 143.88	61,755	62,385
8	7	98.58	96.87	94.23	10.82	102.80	74.02	117.79	74.02 to 117.79	188,214	177,345
ALL	93	97.15	101.02	94.19	18.00	107.25	51.34	219.88	92.98 to 99.74	140,654	132,478
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
01	93	97.15	101.02	94.19	18.00	107.25	51.34	219.88	92.98 to 99.74	140,654	132,478
06										,	,
07											
ALL	93	97.15	101.02	94.19	18.00	107.25	51.34	219.88	92.98 to 99.74	140,654	132,478
<del></del> <del></del>										-,	- ,

# 68 Perkins RESIDENTIAL

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

ualified

 Number of Sales:
 93
 MEDIAN:
 97
 COV:
 24.87
 95% Median C.I.:
 92.98 to 99.74

 Total Sales Price:
 13,080,845
 WGT. MEAN:
 94
 STD:
 25.12
 95% Wgt. Mean C.I.:
 90.90 to 97.47

 Total Adj. Sales Price:
 13,080,845
 MEAN:
 101
 Avg. Abs. Dev:
 17.49
 95% Mean C.I.:
 95.91 to 106.13

Total Assessed Value: 12,320,439

Avg. Adj. Sales Price: 140,654 COD: 18.00 MAX Sales Ratio: 219.88

Avg. Assessed Value: 132,478 PRD: 107.25 MIN Sales Ratio: 51.34 Printed:3/23/2023 10:29:49AM

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 5,00	0										
Less Than 15,00	0 4	126.65	140.60	138.40	26.26	101.59	89.21	219.88	N/A	10,250	14,186
Less Than 30,00	0 9	127.83	131.36	129.02	19.09	101.81	89.21	219.88	95.42 to 142.27	15,167	19,568
Ranges Excl. Low \$											
Greater Than 4,99	9 93	97.15	101.02	94.19	18.00	107.25	51.34	219.88	92.98 to 99.74	140,654	132,478
Greater Than 14,99	9 89	95.42	99.24	94.05	16.90	105.52	51.34	154.69	92.72 to 99.39	146,515	137,794
Greater Than 29,99	9 84	94.83	97.77	93.82	16.21	104.21	51.34	154.69	91.61 to 99.07	154,099	144,575
Incremental Ranges											
0 TO 4	,999										
5,000 TO 14	,999 4	126.65	140.60	138.40	26.26	101.59	89.21	219.88	N/A	10,250	14,186
15,000 TO 29	,999 5	134.71	123.97	124.99	11.83	99.18	95.42	142.27	N/A	19,100	23,874
30,000 TO 59	,999 17	112.30	109.00	110.22	21.19	98.89	55.04	143.89	88.00 to 140.99	42,732	47,099
60,000 TO 99	,999 14	93.37	101.96	101.51	24.38	100.44	66.36	154.69	79.89 to 139.40	76,393	77,544
100,000 TO 149	,999 17	100.40	95.10	94.80	14.85	100.32	61.97	124.50	79.20 to 108.92	124,441	117,975
150,000 TO 249	,999 15	98.29	95.29	93.91	08.21	101.47	51.34	117.79	94.55 to 101.78	185,593	174,297
250,000 TO 499	,999 <b>21</b>	90.15	89.83	90.22	06.74	99.57	73.04	102.96	85.99 to 94.41	297,571	268,477
500,000 TO 999	,999										
1,000,000 +											
ALL	93	97.15	101.02	94.19	18.00	107.25	51.34	219.88	92.98 to 99.74	140,654	132,478

# 68 Perkins COMMERCIAL

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

Qualified

 Number of Sales:
 15
 MEDIAN:
 100
 COV:
 48.86
 95% Median C.I.:
 73.30 to 145.12

 Total Sales Price:
 1,005,305
 WGT. MEAN:
 95
 STD:
 55.03
 95% Wgt. Mean C.I.:
 76.89 to 113.05

 Total Adj. Sales Price:
 1,005,305
 MEAN:
 113
 Avg. Abs. Dev:
 36.01
 95% Mean C.I.:
 82.15 to 143.11

Total Assessed Value: 954,772

Avg. Adj. Sales Price: 67,020 COD: 35.90 MAX Sales Ratio: 269.40

Avg. Assessed Value: 63,651 PRD: 118.60 MIN Sales Ratio: 59.61 Printed:3/23/2023 10:29:50AM

Avg. Assessed Value: 63,651		PRD: 118.60		MIN Sales	Ratio : 59.61			FIIII	160.3/23/2023 10	7.29.50AW	
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-19 To 31-DEC-19											
01-JAN-20 To 31-MAR-20	4	101.63	103.96	102.19	03.69	101.73	100.09	112.47	N/A	94,000	96,060
01-APR-20 To 30-JUN-20											
01-JUL-20 To 30-SEP-20											
01-OCT-20 To 31-DEC-20	1	73.30	73.30	73.30	00.00	100.00	73.30	73.30	N/A	35,000	25,654
01-JAN-21 To 31-MAR-21	2	69.24	69.24	65.97	08.87	104.96	63.10	75.38	N/A	97,903	64,588
01-APR-21 To 30-JUN-21	1	110.80	110.80	110.80	00.00	100.00	110.80	110.80	N/A	61,500	68,140
01-JUL-21 To 30-SEP-21											
01-OCT-21 To 31-DEC-21	2	76.52	76.52	77.70	12.35	98.48	67.07	85.97	N/A	40,000	31,080
01-JAN-22 To 31-MAR-22	3	145.12	158.04	87.40	48.19	180.82	59.61	269.40	N/A	55,667	48,652
01-APR-22 To 30-JUN-22	2	161.96	161.96	154.94	09.76	104.53	146.16	177.76	N/A	45,000	69,723
01-JUL-22 To 30-SEP-22											
Study Yrs											
01-OCT-19 To 30-SEP-20	4	101.63	103.96	102.19	03.69	101.73	100.09	112.47	N/A	94,000	96,060
01-OCT-20 To 30-SEP-21	4	74.34	80.65	76.28	16.75	105.73	63.10	110.80	N/A	73,076	55,743
01-OCT-21 To 30-SEP-22	7	145.12	135.87	103.13	37.47	131.75	59.61	269.40	59.61 to 269.40	48,143	49,652
Calendar Yrs											
01-JAN-20 To 31-DEC-20	5	100.32	97.82	99.73	08.37	98.08	73.30	112.47	N/A	82,200	81,979
01-JAN-21 To 31-DEC-21	5	75.38	80.46	76.93	17.67	104.59	63.10	110.80	N/A	67,461	51,895
ALL	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651
VALUATION GROUP										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
1	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651
ALL	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
02							******	*	: : : <u>-</u>		
03	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651
04										,	,
ALL	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651
ALL	10	100.32	112.03	94.97	33.90	110.00	09.01	209.40	73.30 (0 143.12	07,020	03,031

# 68 Perkins COMMERCIAL

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

ualified

 Number of Sales: 15
 MEDIAN: 100
 COV: 48.86
 95% Median C.I.: 73.30 to 145.12

 Total Sales Price: 1,005,305
 WGT. MEAN: 95
 STD: 55.03
 95% Wgt. Mean C.I.: 76.89 to 113.05

 Total Adj. Sales Price: 1,005,305
 MEAN: 113
 Avg. Abs. Dev: 36.01
 95% Mean C.I.: 82.15 to 143.11

Total Assessed Value: 954,772

Avg. Adj. Sales Price: 67,020 COD: 35.90 MAX Sales Ratio: 269.40

Avg. Assessed Value: 63,651 PRD: 118.60 MIN Sales Ratio: 59.61 Printed:3/23/2023 10:29:50AM

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	1	269.40	269.40	269.40	00.00	100.00	269.40	269.40	N/A	5,000	13,470
Less Than 30,000	2	223.58	223.58	193.03	20.49	115.83	177.76	269.40	N/A	15,000	28,955
Ranges Excl. Low \$											
Greater Than 4,999	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651
Greater Than 14,999	14	100.21	101.44	94.10	26.44	107.80	59.61	177.76	67.07 to 145.12	71,450	67,236
Greater Than 29,999	13	100.09	95.56	91.96	22.55	103.91	59.61	146.16	67.07 to 112.47	75,023	68,989
Incremental Ranges											
0 TO 4,999											
5,000 TO 14,999	1	269.40	269.40	269.40	00.00	100.00	269.40	269.40	N/A	5,000	13,470
15,000 TO 29,999	1	177.76	177.76	177.76	00.00	100.00	177.76	177.76	N/A	25,000	44,440
30,000 TO 59,999	7	85.97	94.20	94.75	23.59	99.42	67.07	145.12	67.07 to 145.12	41,115	38,958
60,000 TO 99,999	2	128.48	128.48	128.97	13.76	99.62	110.80	146.16	N/A	63,250	81,573
100,000 TO 149,999	2	81.28	81.28	80.43	26.66	101.06	59.61	102.94	N/A	115,500	92,898
150,000 TO 249,999	2	81.71	81.71	83.40	22.78	97.97	63.10	100.32	N/A	165,000	137,608
250,000 TO 499,999											
500,000 TO 999,999											
1,000,000 TO 1,999,999											
2,000,000 TO 4,999,999											
5,000,000 TO 9,999,999											
10,000,000 +											
ALL	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651

# 68 Perkins COMMERCIAL

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

Qualified

 Number of Sales: 15
 MEDIAN: 100
 COV: 48.86
 95% Median C.I.: 73.30 to 145.12

 Total Sales Price: 1,005,305
 WGT. MEAN: 95
 STD: 55.03
 95% Wgt. Mean C.I.: 76.89 to 113.05

 Total Adj. Sales Price: 1,005,305
 MEAN: 113
 Avg. Abs. Dev: 36.01
 95% Mean C.I.: 82.15 to 143.11

Total Assessed Value: 954,772

Avg. Adj. Sales Price: 67,020 COD: 35.90 MAX Sales Ratio: 269.40

Avg. Assessed Value: 63,651 PRD: 118.60 MIN Sales Ratio: 59.61 Printed:3/23/2023 10:29:50AM

OCCUPANCY CODE										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
300	1	145.12	145.12	145.12	00.00	100.00	145.12	145.12	N/A	42,000	60,951
336	1	110.80	110.80	110.80	00.00	100.00	110.80	110.80	N/A	61,500	68,140
344	2	99.22	99.22	97.56	13.35	101.70	85.97	112.47	N/A	40,000	39,025
346	1	146.16	146.16	146.16	00.00	100.00	146.16	146.16	N/A	65,000	95,005
353	2	85.01	85.01	94.34	21.10	90.11	67.07	102.94	N/A	73,000	68,868
406	6	86.81	123.92	83.56	67.48	148.30	59.61	269.40	59.61 to 269.40	85,833	71,719
442	1	100.09	100.09	100.09	00.00	100.00	100.09	100.09	N/A	50,000	50,045
528	1	75.38	75.38	75.38	00.00	100.00	75.38	75.38	N/A	45,805	34,530
ALL	15	100.32	112.63	94.97	35.90	118.60	59.61	269.40	73.30 to 145.12	67,020	63,651



Tax		Growth	% Growth		Value	Ann.%chg	Net Taxable	% Chg Net
Year	Value	Value	of Value	E	clud. Growth	w/o grwth	Sales Value	Tax. Sales
2011	\$ 58,200,878	\$ 676,437	1.16%	\$	57,524,441		\$ 26,596,818	
2012	\$ 58,377,087	\$ 487,290	0.83%	\$	57,889,797	-0.53%	\$ 28,867,751	8.54%
2013	\$ 59,857,988	\$ 3,362,758	5.62%	\$	56,495,230	-3.22%	\$ 31,526,102	9.21%
2014	\$ 59,470,777	\$ 1,596,597	2.68%	\$	57,874,180	-3.31%	\$ 30,993,425	-1.69%
2015	\$ 62,223,235	\$ 1,103,500	1.77%	\$	61,119,735	2.77%	\$ 23,405,254	-24.48%
2016	\$ 63,205,002	\$ 4,377,685	6.93%	\$	58,827,317	-5.46%	\$ 21,981,002	-6.09%
2017	\$ 64,709,104	\$ 1,516,967	2.34%	\$	63,192,137	-0.02%	\$ 21,997,744	0.08%
2018	\$ 64,964,418	\$ 246,101	0.38%	\$	64,718,317	0.01%	\$ 23,700,793	7.74%
2019	\$ 63,245,150	\$ 1,366,420	2.16%	\$	61,878,730	-4.75%	\$ 24,350,939	2.74%
2020	\$ 67,149,123	\$ 1,876,610	2.79%	\$	65,272,513	3.21%	\$ 25,857,033	6.18%
2021	\$ 69,909,422	\$ 2,971,130	4.25%	\$	66,938,292	-0.31%	\$ 28,384,331	9.77%
2022	\$ 75,317,923	\$ 5,620,847	7.46%	\$	69,697,076	-0.30%	\$ 30,510,395	7.49%
Ann %chg	2.58%			Aver	age	-1.08%	0.55%	1.77%

	Cum	ulative Change	
Tax	Cmltv%chg	Cmltv%chg	Cmltv%chg
Year	w/o grwth	Value	Net Sales
2011	-	-	-
2012	-0.53%	0.30%	8.54%
2013	-2.93%	2.85%	18.53%
2014	-0.56%	2.18%	16.53%
2015	5.02%	6.91%	-12.00%
2016	1.08%	8.60%	-17.35%
2017	8.58%	11.18%	-17.29%
2018	11.20%	11.62%	-10.89%
2019	6.32%	8.67%	-8.44%
2020	12.15%	15.37%	-2.78%
2021	15.01%	20.12%	6.72%
2022	19.75%	29.41%	14.71%

<b>County Number</b>	68
County Name	Perkins

### 68 Perkins

#### AGRICULTURAL LAND

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

Qualified

 Number of Sales: 108
 MEDIAN: 71
 COV: 29.89
 95% Median C.I.: 68.46 to 75.62

 Total Sales Price: 70,388,390
 WGT. MEAN: 73
 STD: 22.45
 95% Wgt. Mean C.I.: 66.96 to 79.19

 Total Adj. Sales Price: 70,388,390
 MEAN: 75
 Avg. Abs. Dev: 17.17
 95% Mean C.I.: 70.87 to 79.33

Total Assessed Value: 51,439,105

Avg. Adj. Sales Price: 651,744 COD: 24.16 MAX Sales Ratio: 144.03

Avg. Assessed Value: 476,288 PRD: 102.76 MIN Sales Ratio: 41.21 *Printed:3/23/2023* 10:29:51AM

7 kg. 7 kg 50550 value : 11 0,20			110. 102.10		Will V Galos	(dilo . +1.21					
DATE OF SALE * RANGE	COLINIT	MEDIANI	MEAN	WOTMEAN	COD	DDD	MINI	MAY	OFO/ Madian C.I	Avg. Adj.	Avg.
Qrtrs	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01-OCT-19 To 31-DEC-19	4	116.91	111.14	115.92	07.64	95.88	90.34	120.41	N/A	511,778	593,277
01-JAN-20 To 31-MAR-20	6	92.05	97.67	102.41	20.76	95.37	75.52	144.03	75.52 to 144.03	428,431	438,773
01-APR-20 To 30-JUN-20	6	104.90	103.25	111.21	12.65	92.84	73.06	132.54	73.06 to 132.54	855,821	951,743
01-JUL-20 To 30-SEP-20	3	76.06	81.65	84.01	07.61	97.19	75.76	93.14	N/A	448,167	376,495
01-OCT-20 To 31-DEC-20	5	99.88	95.07	95.39	08.85	99.66	71.06	108.08	N/A	335,980	320,495
01-JAN-21 To 31-MAR-21	6	84.84	95.38	99.05	22.55	96.29	74.06	128.44	74.06 to 128.44	860,667	852,495
01-APR-21 To 30-JUN-21	9	77.58	80.24	78.25	13.71	102.54	59.27	112.17	68.46 to 88.59	628,844	492,045
01-JUL-21 To 30-SEP-21	5	73.10	72.16	78.95	13.31	91.40	48.32	92.17	N/A	306,405	241,902
01-OCT-21 To 31-DEC-21	41	60.21	62.54	60.53	16.14	103.32	41.46	91.85	55.03 to 68.89	764,516	462,794
01-JAN-22 To 31-MAR-22	14	60.29	65.46	59.74	23.70	109.57	41.21	104.55	48.92 to 78.74	531,653	317,611
01-APR-22 To 30-JUN-22	7	56.68	58.76	56.34	10.80	104.30	49.50	70.66	49.50 to 70.66	816,759	460,153
01-JUL-22 To 30-SEP-22	2	96.96	96.96	79.44	31.13	122.05	66.78	127.14	N/A	375,064	297,937
Study Yrs											
01-OCT-19 To 30-SEP-20	19	102.21	99.74	106.75	16.24	93.43	73.06	144.03	78.72 to 114.09	584,059	623,457
01-OCT-20 To 30-SEP-21	25	77.58	85.23	88.03	18.94	96.82	48.32	128.44	74.06 to 92.17	561,421	494,214
01-OCT-21 To 30-SEP-22	64	59.81	63.84	60.19	18.89	106.06	41.21	127.14	55.73 to 66.78	707,121	425,595
Calendar Yrs											
01-JAN-20 To 31-DEC-20	20	97.28	96.29	103.22	15.31	93.29	71.06	144.03	78.72 to 103.65	536,495	553,753
01-JAN-21 To 31-DEC-21	61	68.89	69.17	68.02	19.04	101.69	41.46	128.44	60.21 to 72.32	716,406	487,335
ALL	108	71.07	75.10	73.08	24.16	102.76	41.21	144.03	68.46 to 75.62	651,744	476,288
AREA (MARKET)										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
1	108	71.07	75.10	73.08	24.16	102.76	41.21	144.03	68.46 to 75.62	651,744	476,288
ALL	108	71.07	75.10	73.08	24.16	102.76	41.21	144.03	68.46 to 75.62	651,744	476,288

#### 68 Perkins

AGRICULTURAL LAND

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

ualified

 Number of Sales:
 108
 MEDIAN:
 71
 COV:
 29.89
 95% Median C.I.:
 68.46 to 75.62

 Total Sales Price:
 70,388,390
 WGT. MEAN:
 73
 STD:
 22.45
 95% Wgt. Mean C.I.:
 66.96 to 79.19

 Total Adj. Sales Price:
 70,388,390
 MEAN:
 75
 Avg. Abs. Dev:
 17.17
 95% Mean C.I.:
 70.87 to 79.33

Total Assessed Value: 51,439,105

Avg. Adj. Sales Price: 651,744 COD: 24.16 MAX Sales Ratio: 144.03

Avg. Assessed Value: 476,288 PRD: 102.76 MIN Sales Ratio: 41.21 Printed:3/23/2023 10:29:51AM

Avg. Assessed value : 470,200		ı	PRD . 102.70		WIIN Sales	Ralio . 41.21				104:0/20/2020 70	
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
Dry											
County	42	70.52	74.27	69.51	23.31	106.85	41.46	127.14	63.04 to 76.02	376,252	261,546
1	42	70.52	74.27	69.51	23.31	106.85	41.46	127.14	63.04 to 76.02	376,252	261,546
Grass											
County	13	74.06	71.73	73.74	07.02	97.27	48.32	82.00	70.26 to 76.57	239,873	176,889
1	13	74.06	71.73	73.74	07.02	97.27	48.32	82.00	70.26 to 76.57	239,873	176,889
ALL	108	71.07	75.10	73.08	24.16	102.76	41.21	144.03	68.46 to 75.62	651,744	476,288
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	36	69.30	77.35	74.69	33.33	103.56	41.21	144.03	56.68 to 92.09	1,051,855	785,675
1	36	69.30	77.35	74.69	33.33	103.56	41.21	144.03	56.68 to 92.09	1,051,855	785,675
Dry											
County	47	70.71	74.19	69.51	22.23	106.73	41.46	127.14	66.17 to 75.98	391,695	272,271
1	47	70.71	74.19	69.51	22.23	106.73	41.46	127.14	66.17 to 75.98	391,695	272,271
Grass											
County	13	74.06	71.73	73.74	07.02	97.27	48.32	82.00	70.26 to 76.57	239,873	176,889
1	13	74.06	71.73	73.74	07.02	97.27	48.32	82.00	70.26 to 76.57	239,873	176,889
ALL	108	71.07	75.10	73.08	24.16	102.76	41.21	144.03	68.46 to 75.62	651,744	476,288

### Perkins County 2023 Average Acre Value Comparison

County	Mkt Area	1A1	1A	2A1	2A	3A1	3A	4A1	4A	WEIGHTED AVG IRR
Perkins	1	4,195	4,215	3,633	4,085	4,035	3,688	3,945	3,931	4,106
Keith	3	3,530	3,530	3,530	3,370	3,370	3,370	3,370	3,370	3,475
Lincoln	3	3,597	3,592	3,600	3,589	3,555	3,484	3,564	3,551	3,565
Hayes	1	2,930	2,930	2,825	2,825	2,720	2,720	2,625	2,625	2,832
Chase	1	3,724	3,725	3,625	3,625	3,520	3,520	3,520	3,506	3,641

County	Mkt Area	1D1	1D	2D1	2D	3D1	3D	4D1	4D	WEIGHTED AVG DRY
Perkins	1	n/a	1,265	1,265	1,185	1,185	n/a	1,110	1,110	1,223
Keith	3	n/a	1,330	1,330	1,245	1,245	1,245	1,220	1,220	1,298
Lincoln	3	n/a	1,125	1,125	1,125	1,125	1,125	1,125	1,125	1,125
Hayes	1	n/a	955	860	860	835	835	790	790	921
Chase	1	n/a	1,345	1,180	1,180	1,045	n/a	995	995	1,260

County	Mkt Area	1G1	1G	2G1	2G	3G1	3G	4G1	4G	WEIGHTED AVG GRASS
Perkins	1	615	n/a	n/a	615	n/a	615	615	615	615
Keith	3	665	n/a	640	640	n/a	640	620	620	633
Lincoln	3	623	625	625	625	625	600	600	600	602
Hayes	1	540	540	n/a	540	540	540	540	540	540
Chase	1	754	n/a	936	762	630	666	654	659	665

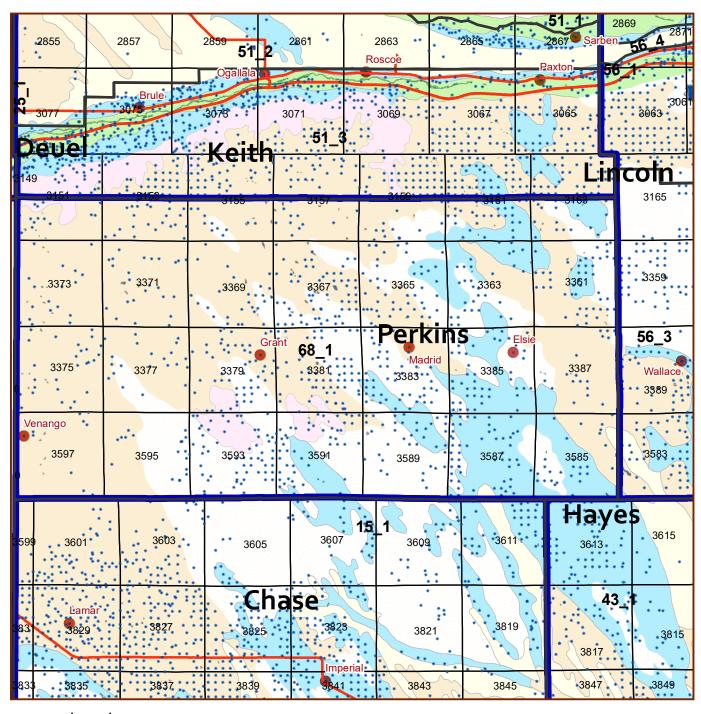
County	Mkt Area	CRP	TIMBER	WASTE
Perkins	1	617	n/a	80
Keith	3	710	n/a	335
Lincoln	3	n/a	n/a	336
Hayes	1	698	n/a	25
Chase	1	737	n/a	20

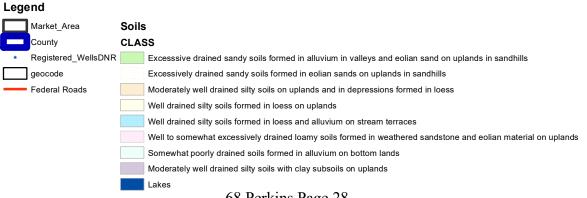
Source: 2023 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII. CRP and TIMBER values are weighted averages from Schedule XIII, line 104 and 113.

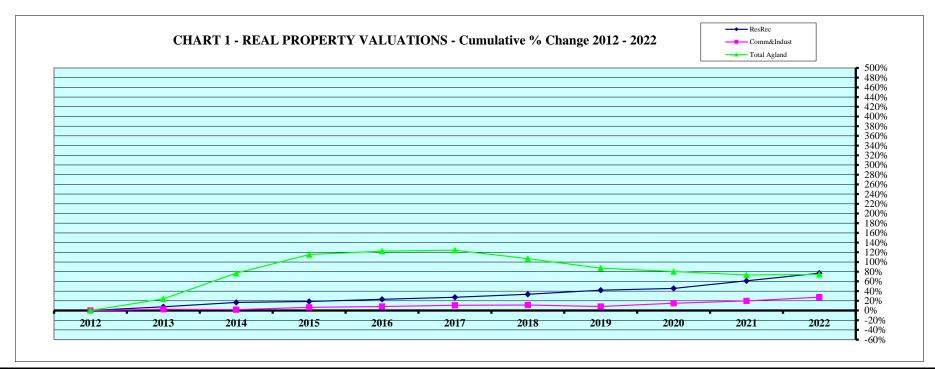


## **PERKINS COUNTY**









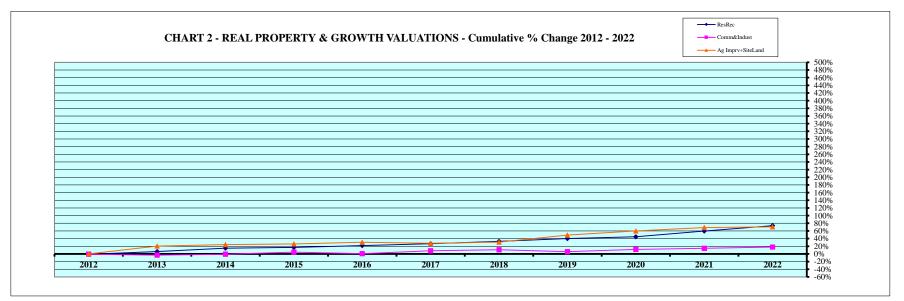
Tax	Reside	ntial & Recreation		Cor	nmercial & Indus	strial <sup>(1)</sup>		Total Agricultural Land (1)				
Year	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg
2012	64,974,915	-	-	-	58,377,087	-	-	-	462,453,377	-	-	-
2013	69,977,606	5,002,691	7.70%	7.70%	59,857,988	1,480,901	2.54%	2.54%	572,555,561	110,102,184	23.81%	23.81%
2014	75,702,611	5,725,005	8.18%	16.51%	59,470,777	-387,211	-0.65%	1.87%	818,545,972	245,990,411	42.96%	77.00%
2015	77,116,076	1,413,465	1.87%	18.69%	62,223,235	2,752,458	4.63%	6.59%	995,619,365	177,073,393	21.63%	115.29%
2016	80,055,092	2,939,016	3.81%	23.21%	63,205,002	981,767	1.58%	8.27%	1,027,685,298	32,065,933	3.22%	122.22%
2017	82,773,595	2,718,503	3.40%	27.39%	64,709,104	1,504,102	2.38%	10.85%	1,037,452,668	9,767,370	0.95%	124.34%
2018	86,653,206	3,879,611	4.69%	33.36%	64,964,418	255,314	0.39%	11.28%	957,195,292	-80,257,376	-7.74%	106.98%
2019	92,143,077	5,489,871	6.34%	41.81%	63,245,150	-1,719,268	-2.65%	8.34%	866,588,966	-90,606,326	-9.47%	87.39%
2020	94,529,227	2,386,150	2.59%	45.49%	67,149,123	3,903,973	6.17%	15.03%	834,080,852	-32,508,114	-3.75%	80.36%
2021	104,744,212	10,214,985	10.81%	61.21%	69,909,422	2,760,299	4.11%	19.75%	800,964,346	-33,116,506	-3.97%	73.20%
2022	114,926,470	10,182,258	9.72%	76.88%	74,455,569	4,546,147	6.50%	27.54%	806,808,449	5,844,103	0.73%	74.46%

Rate Annual %chg: Residential & Recreational 5.87% Commercial & Industrial 2.46% Agricultural Land 5.72%

Cnty#	68
County	PERKINS

**CHART 1** 

<sup>(1)</sup> Residential & Recreational excludes Agric. dwelling & farm home site land. Commercial & Industrial excludes minerals. Agricultural land includes irrigated, dry, grass, waste, & other agland, excludes farm site land. Source: 2012 - 2022 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 12/29/2022



		Re	esidential & Recrea	tional <sup>(1)</sup>				Comme	rcial & Indu	strial <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
2012	64,974,915	698,440	1.07%	64,276,475	-	-1.07%	58,377,087	487,290	0.83%	57,889,797	-	-0.83%
2013	69,977,606	917,628	1.31%	69,059,978	6.29%	6.29%	59,857,988	3,362,758	5.62%	56,495,230	-3.22%	-3.22%
2014	75,702,611	1,027,647	1.36%	74,674,964	6.71%	14.93%	59,470,777	1,596,597	2.68%	57,874,180	-3.31%	-0.86%
2015	77,116,076	1,000,442	1.30%	76,115,634	0.55%	17.15%	62,223,235	1,103,500	1.77%	61,119,735	2.77%	4.70%
2016	80,055,092	1,010,737	1.26%	79,044,355	2.50%	21.65%	63,205,002	4,377,685	6.93%	58,827,317	-5.46%	0.77%
2017	82,773,595	442,153	0.53%	82,331,442	2.84%	26.71%	64,709,104	1,516,967	2.34%	63,192,137	-0.02%	8.25%
2018	86,653,206	368,043	0.42%	86,285,163	4.24%	32.80%	64,964,418	246,101	0.38%	64,718,317	0.01%	10.86%
2019	92,143,077	1,122,932	1.22%	91,020,145	5.04%	40.09%	63,245,150	1,366,420	2.16%	61,878,730	-4.75%	6.00%
2020	94,529,227	419,467	0.44%	94,109,760	2.13%	44.84%	67,149,123	1,876,610	2.79%	65,272,513	3.21%	11.81%
2021	104,744,212	1,080,341	1.03%	103,663,871	9.66%	59.54%	69,909,422	2,971,130	4.25%	66,938,292	-0.31%	14.67%
2022	114,926,470	2,061,882	1.79%	112,864,588	7.75%	73.70%	74,455,569	5,620,847	7.55%	68,834,722	-1.54%	17.91%
Rate Ann%chg	5.87%		Resid & I	Recreat w/o growth	4.77%		2.46%			C & I w/o growth	-1.26%	

	Ag Improvements & Site Land <sup>(1)</sup>											
Tax	Agric. Dwelling &	Ag Outbldg &	Ag Imprv&Site	Growth	% growth	Value	Ann.%chg	Cmltv%chg				
Year	Homesite Value	Farmsite Value	Total Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth				
2012	27,663,489	14,030,747	41,694,236	1,640,765	3.94%	40,053,471	<u>'-</u>	<u>'</u> -				
2013	33,832,979	18,391,753	52,224,732	1,941,843	3.72%	50,282,889	20.60%	20.60%				
2014	34,098,680	19,134,393	53,233,073	1,447,954	2.72%	51,785,119	-0.84%	24.20%				
2015	34,203,270	20,435,478	54,638,748	2,080,364	3.81%	52,558,384	-1.27%	26.06%				
2016	35,107,045	21,667,346	56,774,391	2,396,310	4.22%	54,378,081	-0.48%	30.42%				
2017	31,901,320	22,495,342	54,396,662	1,090,364	2.00%	53,306,298	-6.11%	27.85%				
2018	32,813,040	22,747,116	55,560,156	1,050,531	1.89%	54,509,625	0.21%	30.74%				
2019	40,136,225	23,397,032	63,533,257	1,292,979	2.04%	62,240,278	12.02%	49.28%				
2020	42,095,663	25,417,478	67,513,141	797,737	1.18%	66,715,404	5.01%	60.01%				
2021	45,272,417	26,372,638	71,645,055	1,341,055	1.87%	70,304,000	4.13%	68.62%				
2022	46,831,611	29,045,249	75,876,860	4,725,585	6.23%	71,151,275	-0.69%	70.65%				
Rate Ann%chg	5.41%	7.55%	6.17%		Ag Imprv+	Site w/o growth	3.26%					

Cnty#

County

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**PERKINS** 

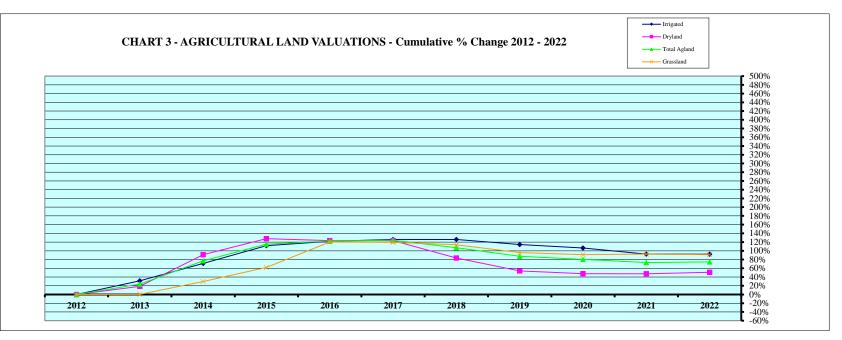
Value; 2012 - 2022 CTL

Sources:

Growth Value; 2012 - 2022 Abstract of Asmnt Rpt. Prepared as of 12/29/2022

(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.

NE Dept. of Revenue, Property Assessment Division



Tax		Irrigated Land				Dryland			G	rassland		
Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
2012	234,465,160	-	-	-	197,205,936	-	-	-	30,065,884		-	-
2013	307,813,998	73,348,838	31.28%	31.28%	233,861,017	36,655,081	18.59%	18.59%	30,166,453	100,569	0.33%	0.33%
2014	401,328,091	93,514,093	30.38%	71.17%	377,297,145	143,436,128	61.33%	91.32%	39,043,040	8,876,587	29.43%	29.86%
2015	496,693,551	95,365,460	23.76%	111.84%	449,343,474	72,046,329	19.10%	127.85%	48,657,640	9,614,600	24.63%	61.84%
2016	519,988,942	23,295,391	4.69%	121.78%	440,429,468	-8,914,006	-1.98%	123.33%	66,193,880	17,536,240	36.04%	120.16%
2017	529,989,816	10,000,874	1.92%	126.04%	440,350,906	-78,562	-0.02%	123.29%	65,980,833	-213,047	-0.32%	119.45%
2018	529,807,434	-182,382	-0.03%	125.96%	361,918,345	-78,432,561	-17.81%	83.52%	64,333,260	-1,647,573	-2.50%	113.97%
2019	502,866,014	-26,941,420	-5.09%	114.47%	303,731,789	-58,186,556	-16.08%	54.02%	58,913,059	-5,420,201	-8.43%	95.95%
2020	484,374,286	-18,491,728	-3.68%	106.59%	291,116,642	-12,615,147	-4.15%	47.62%	57,477,359	-1,435,700	-2.44%	91.17%
2021	451,504,637	-32,869,649	-6.79%	92.57%	290,462,393	-654,249	-0.22%	47.29%	57,872,157	394,798	0.69%	92.48%
2022	450,915,497	-589,140	-0.13%	92.32%	297,263,326	6,800,933	2.34%	50.74%	57,509,880	-362,277	-0.63%	91.28%
Rate Ann	.%chg:	Irrigated	6.76%		•	Dryland	4.19%		•	Grassland	6.70%	[

Nate Am	ate Aim. 700 ig.					Diylana	4.1370	l	0.70%				
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	
2012	135,304	-	-	-	581,093	-	-	-	462,453,377		_	-	
2013	133,751	-1,553	-1.15%	-1.15%	580,342	-751	-0.13%	-0.13%	572,555,561	110,102,184	23.81%	23.81%	
2014	133,074	-677	-0.51%	-1.65%	744,622	164,280	28.31%	28.14%	818,545,972	245,990,411	42.96%	77.00%	
2015	119,193	-13,881	-10.43%	-11.91%	805,507	60,885	8.18%	38.62%	995,619,365	177,073,393	21.63%	115.29%	
2016	120,356	1,163	0.98%	-11.05%	952,652	147,145	18.27%	63.94%	1,027,685,298	32,065,933	3.22%	122.22%	
2017	121,888	1,532	1.27%	-9.92%	1,009,225	56,573	5.94%	73.68%	1,037,452,668	9,767,370	0.95%	124.34%	
2018	120,143	-1,745	-1.43%	-11.21%	1,016,110	6,885	0.68%	74.86%	957,195,292	-80,257,376	-7.74%	106.98%	
2019	119,802	-341	-0.28%	-11.46%	958,302	-57,808	-5.69%	64.91%	866,588,966	-90,606,326	-9.47%	87.39%	
2020	117,678	-2,124	-1.77%	-13.03%	994,887	36,585	3.82%	71.21%	834,080,852	-32,508,114	-3.75%	80.36%	
2021	118,966	1,288	1.09%	-12.08%	1,006,193	11,306	1.14%	73.16%	800,964,346	-33,116,506	-3.97%	73.20%	
2022	119,397	431	0.36%	-11.76%	1,000,349	-5,844	-0.58%	72.15%	806,808,449	5,844,103	0.73%	74.46%	
												_	

Cnty# 68 PERKINS County

Rate Ann.%chg:

Total Agric Land

5.72%

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

	IR	IRRIGATED LAND					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
2012	234,465,161	137,060	1,711			197,206,244	322,062	612			30,065,884	85,900	350		
2013	307,814,024	137,068	2,246	31.28%	31.28%	234,009,560	321,727	727	18.79%	18.79%	30,094,594	85,982	350	0.00%	0.00%
2014	401,707,061	137,068	2,931	30.50%	71.32%	379,077,083	321,970	1,177	61.87%	92.28%	38,562,183	85,692	450	28.57%	28.57%
2015	497,526,427	137,044	3,630	23.88%	112.22%	449,342,360	318,936	1,409	19.66%	130.09%	48,657,854	88,467	550	22.22%	57.14%
2016	519,988,941	136,883	3,799	4.64%	122.06%	441,021,986	309,683	1,424	1.08%	132.57%	65,883,931	97,823	674	22.45%	92.42%
2017	529,992,265	136,893	3,872	1.92%	126.32%	440,403,098	309,221	1,424	0.01%	132.59%	65,977,602	98,197	672	-0.24%	91.96%
2018	529,807,433	136,733	3,875	0.08%	126.50%	361,920,545	309,655	1,169	-17.94%	90.88%	64,331,803	97,872	657	-2.17%	87.80%
2019	502,943,741	136,613	3,682	-4.99%	115.21%	303,894,396	309,471	982	-15.98%	60.37%	58,917,256	97,956	601	-8.49%	71.84%
2020	484,374,286	136,410	3,551	-3.55%	107.57%	291,389,586	309,449	942	-4.11%	53.78%	57,303,922	98,075	584	-2.86%	66.93%
2021	451,504,637	136,286	3,313	-6.70%	93.66%	290,463,766	308,443	942	0.01%	53.79%	57,872,155	99,035	584	0.01%	66.96%
2022	450,916,464	136,110	3,313	0.00%	93.66%	297,270,108	309,110	962	2.12%	57.06%	57,509,880	98,408	584	0.01%	66.97%

Rate Annual %chg Average Value/Acre: 6.83% 4.62% 5.26%

	1	WASTE LAND (2	)				OTHER AGLA	AND (2)			TO	OTAL AGRICU	LTURAL LA	ND (1)	
Tax			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
2012	135,303	1,683	80			581,093	1,660	350			462,453,685	548,364	843		
2013	136,600	1,699	80	0.00%	0.00%	580,568	1,658	350	0.00%	0.00%	572,635,346	548,135	1,045	23.88%	23.88%
2014	133,279	1,655	81	0.20%	0.19%	745,441	1,656	450	28.57%	28.57%	820,225,047	548,041	1,497	43.26%	77.47%
2015	119,193	1,475	81	0.29%	0.49%	805,506	1,464	550	22.22%	57.13%	996,451,340	547,387	1,820	21.63%	115.86%
2016	120,224	1,485	81	0.20%	0.69%	950,202	1,462	650	18.18%	85.70%	1,027,965,284	547,336	1,878	3.17%	122.70%
2017	121,610	1,502	81	-0.01%	0.68%	1,009,225	1,553	650	0.00%	85.70%	1,037,503,800	547,366	1,895	0.92%	124.76%
2018	121,749	1,504	81	0.00%	0.67%	1,014,927	1,561	650	0.00%	85.70%	957,196,457	547,326	1,749	-7.73%	107.37%
2019	119,802	1,497	80	-1.16%	-0.49%	958,302	1,597	600	-7.70%	71.40%	866,833,497	547,134	1,584	-9.41%	87.86%
2020	117,678	1,471	80	0.00%	-0.49%	994,887	1,701	585	-2.50%	67.12%	834,180,359	547,106	1,525	-3.76%	80.80%
2021	118,966	1,487	80	0.00%	-0.49%	1,006,895	1,721	585	0.00%	67.12%	800,966,419	546,972	1,464	-3.96%	73.64%
2022	119,397	1,492	80	0.00%	-0.49%	1,000,969	1,711	585	0.00%	67.12%	806,816,818	546,832	1,475	0.76%	74.95%

68	Rate Annual %chg Average Value/Acre:	5.75%
PERKINS		

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

CHART 4

CHART 5 - 2022 County and Municipal Valuations by Property Type

2,859 [PERRINS   74,772,106   37,501   39,501   31,501   30,501   50,501	Pop.	County:	Personal Prop	StateAsd PP	StateAsdReal	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
Property   Property														
Page   Marcignity   Person Program   Page   Page														100.009
108   E.S.E   3.286   87.386   3.046   3.046   19.7   1.442.265   0   0   2.203   0   2.203   0   7.20   1.77														
April   Section of control and processes   4,976   2475   3,976   2475   3,977   4,1275								Industrial	Recreation		Agdwell&HS			
Section of managements	106	ELSIE	3,285,616	87,388	36,648	3,046,195	1,448,265	0	0	23,038	0	2,530	0	7,929,68
1,772   GARNT   2,190,409   1,000,431   419,411   58,775,145   1,3326,538   0   0   2,199   25,000   3,300   0   76,77   6   1,000	3.71%	%sector of county sector												0.67%
Author of county accord   2.075   4.95   9.15   9		%sector of municipality		1.10%	0.46%					0.29%				100.009
Sector of envirologing   2 pts   2 pts   2 pts   2 pts   6 pts   5 p	1,172	GRANT	2,190,439	1,606,931	419,611	58,778,164	13,328,638	0	0	21,899	25,000	3,200	0	76,373,88
Author	41.01%	%sector of county sector	2.93%	4.34%	9.16%	51.14%	21.83%			0.00%	0.05%	0.01%		6.439
Sector of county seator		%sector of municipality		2.10%							0.03%			100.009
State of municipality   8.77%   0.34%   0.10	231	MADRID	2,231,673	91,055	50,578	6,826,849	3,957,611	13,385,246	0	421,943	0	26,555	0	26,991,51
14   VERNING	8.08%	%sector of county sector	2.98%	0.25%	1.10%	5.94%	6.48%	100.00%		0.05%		0.09%		2.279
Section of county sector   1.67%   0.66%   1.89%   4.89%   4.89%   0.69%   1.19%   2.89%   1.10%   1.19%   2.89%   1.10%   1.19%   2.89%   1.10%   1.19%   2.89%   1.10%   1.19%   2.89%   1.10%   1.19%   2.89%   1.10%   1.19%   2.89%   1.10%   1.19%   1		%sector of municipality	8.27%	0.34%	0.19%	25.29%	14.66%	49.59%		1.56%		0.10%		100.009
Neutral of numspealty   11,096   2,095   0.706   40,000   42,298   1.1996   2,805   1.006	164	VENANGO	1,395,325	252,018	88,437	5,030,291	5,309,482	0	0	149,477	0	352,080	0	12,577,11
Nacetor of county sector	5.74%	%sector of county sector	1.87%	0.68%	1.93%	4.38%	8.69%			0.02%		1.21%		1.069
Needer of municipality		%sector of municipality	11.09%	2.00%	0.70%	40.00%	42.22%			1.19%		2.80%		100.009
Needer of municipality		· •												
Needer of municipality		%sector of county sector												
Sector of county sector							1							
Selector of county sector   Selector of county sector   Selector of county sector   Selector of county sector   Selector of municipality   Selector of mun														
Selector of county sector   Selector of county sector   Selector of county sector   Selector of county sector   Selector of municipality   Selector of mun		%sector of county sector												
Sector of county sector   Sector of municipality   Sector of municipa														
Seector of municipality   Seector of munic		Asector of municipality												
Seector of municipality   Seector of munic		% sector of county sector												
Seeder of county sector   Seeder of municipality   Seeder of municipalities   Seeder of municipality   Seeder of municipality   Seeder of municipalities   Seeder of municipality   Seeder of seeder of seeder   Seeder of municipality   Seeder of seeder of seeder														
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Seector of municipality   Seector of county sector   Seector of municipality   Seector of muni		%sector of municipality												
Seector of municipality   Seector of county sector   Seector of municipality   Seector of muni														
Seector of county sector   Seector of municipality   Seector of muni														
%sector of municipality		%sector of municipality												
%sector of municipality														
%sector of county sector														
%sector of municipality       \$\sector of municipality         %sector of county sector       \$\sector of municipality         \sector of municipality       \$\sector of municipality         1,674 Total Municipalities       9,103,054       2,037,392       595,274       73,681,501       24,043,997       13,385,247       0       616,357       25,000       384,365       0       123,872         58.56% \sell municip. sectors of cnty       12.17%       5.51%       13.00%       64.11%       39.37%       100.00%       0.08%       0.05%       1.32%       10.00%		%sector of municipality												
%sector of municipality       \$\sector of municipality         %sector of county sector       \$\sector of municipality         \sector of municipality       \$\sector of municipality         1,674 Total Municipalities       9,103,054       2,037,392       595,274       73,681,501       24,043,997       13,385,247       0       616,357       25,000       384,365       0       123,872         58.56% \sell municip. sectors of cnty       12.17%       5.51%       13.00%       64.11%       39.37%       100.00%       0.08%       0.05%       1.32%       10.00%														
%sector of county sector         %sector of municipality           %sector of municipality         %sector of municipality           1,674 Total Municipalities         9,103,054         2,037,392         595,274         73,681,501         24,043,997         13,385,247         0         616,357         25,000         384,365         0         123,872           58.56% %all municip.sectors of cnty         12.17%         5.51%         13.00%         64.11%         39.37%         100.00%         0.08%         0.05%         1.32%         10.														
%sector of municipality       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of municipality}\$         \text{\$\sector of municipality}\$       \$\text{\$\sector of municipality}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of municipality}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$		%sector of municipality												
%sector of municipality       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of municipality}\$         \text{\$\sector of municipality}\$       \$\text{\$\sector of municipality}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of municipality}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$       \$\text{\$\sector of county sector}\$         \text{\$\sector of county sector}\$														
%sector of county sector       %sector of municipality         %sector of municipality       %sector of municipality         %sector of municipality       %sector of municipality         1,674 Total Municipalities       9,103,054       2,037,392       595,274       73,681,501       24,043,997       13,385,247       0       616,357       25,000       384,365       0       123,872         58.56% %all municip.sectors of cnty       12.17%       5.51%       13.00%       64.11%       39.37%       100.00%       0.08%       0.05%       1.32%       10.		%sector of county sector												
%sector of municipality       %sector of municipality         %sector of county sector         %sector of municipality         1,674 Total Municipalities       9,103,054       2,037,392       595,274       73,681,501       24,043,997       13,385,247       0       616,357       25,000       384,365       0       123,872         58.56% %all municipalities       9,103,054       2,55%       13.00%       64.11%       39.37%       100.00%       0.08%       0.05%       1.32%       10.		%sector of municipality												
%sector of municipality       %sector of municipality         %sector of county sector         %sector of municipality         1,674 Total Municipalities       9,103,054       2,037,392       595,274       73,681,501       24,043,997       13,385,247       0       616,357       25,000       384,365       0       123,872         58.56% %all municipalities       9,103,054       2,55%       13.00%       64.11%       39.37%       100.00%       0.08%       0.05%       1.32%       10.														
%sector of county sector       %sector of municipality         1,674 Total Municipalities       9,103,054       2,037,392       595,274       73,681,501       24,043,997       13,385,247       0       616,357       25,000       384,365       0       123,872         58.56% %all municip.sectors of cnty       12.17%       5.51%       13.00%       64.11%       39.37%       100.00%       0.08%       0.05%       1.32%       10.		%sector of county sector												
%sector of municipality         1,674 Total Municipalities         9,103,054         2,037,392         595,274         73,681,501         24,043,997         13,385,247         0         616,357         25,000         384,365         0         123,872           58.56% %all municip.sectors of cnty         12.17%         5.51%         13.00%         64.11%         39.37%         100.00%         0.08%         0.05%         1.32%         10.00%		%sector of municipality												
%sector of municipality         1,674 Total Municipalities         9,103,054         2,037,392         595,274         73,681,501         24,043,997         13,385,247         0         616,357         25,000         384,365         0         123,872           58.56% %all municip.sectors of cnty         12.17%         5.51%         13.00%         64.11%         39.37%         100.00%         0.08%         0.05%         1.32%         10.00%														
%sector of municipality         1,674 Total Municipalities         9,103,054         2,037,392         595,274         73,681,501         24,043,997         13,385,247         0         616,357         25,000         384,365         0         123,872           58.56% %all municip.sectors of cnty         12.17%         5.51%         13.00%         64.11%         39.37%         100.00%         0.08%         0.05%         1.32%         10.00%		%sector of county sector												
1,674 Total Municipalities         9,103,054         2,037,392         595,274         73,681,501         24,043,997         13,385,247         0         616,357         25,000         384,365         0         123,872           58.56% Wall municip.sectors of cnty         12.17%         5.51%         13.00%         64.11%         39.37%         100.00%         0.08%         0.05%         1.32%         10.							1							
58.56% %all municip.sectors of cnty 12.17% 5.51% 13.00% 64.11% 39.37% 100.00% 0.08% 0.05% 1.32% 10.	1,674		9,103,054	2,037,392	595,274	73,681,501	24,043,997	13,385,247	0	616,357	25,000	384,365	0	123,872,180
														10.42%
					, ,,,,,,							,_,,,		

68 PERKINS Sources: 2022 Certificate of Taxes Levied CTL, 2020 US Census; Dec. 2022 Municipality Population per Research Division NE Dept. of Revenue, Property Assessment Division Prepared as of 12/29/2022 CHART 5

Total Real Property
Sum Lines 17, 25, & 30

Records: 4,614

Value: 1,295,765,471

Growth 15,811,625
Sum Lines 17, 25, & 41

Schedule I : Non-Agricult	ural Records								
	TJ:	rban	Sub	Urban		Rural	To	tal	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	310,,,
01. Res UnImp Land	144	629,816	5	33,665	37	420,776	186	1,084,257	
02. Res Improve Land	803	6,370,292	45	855,515	190	7,088,520	1,038	14,314,327	
03. Res Improvements	813	76,562,056	46	7,625,809	208	31,798,064	1,067	115,985,929	
04. Res Total	957	83,562,164	51	8,514,989	245	39,307,360	1,253	131,384,513	2,813,783
% of Res Total	76.38	63.60	4.07	6.48	19.55	29.92	27.16	10.14	17.80
05. Com UnImp Land	33	244,790	14	181,879	21	602,014	68	1,028,683	
06. Com Improve Land	118	1,423,275	27	606,686	34	5,820,795	179	7,850,756	
07. Com Improvements	129	19,898,599	31	9,308,810	38	34,705,441	198	63,912,850	
08. Com Total	162	21,566,664	45	10,097,375	59	41,128,250	266	72,792,289	11,858,082
% of Com Total	60.90	29.63	16.92	13.87	22.18	56.50	5.77	5.62	75.00
09. Ind UnImp Land	0	0	0	0	0	0	0	0	
10. Ind Improve Land	1	203,100	0	0	0	0	1	203,100	
11. Ind Improvements	1	11,896,900	0	0	0	0	1	11,896,900	
12. Ind Total	1	12,100,000	0	0	0	0	1	12,100,000	0
% of Ind Total	100.00	100.00	0.00	0.00	0.00	0.00	0.02	0.93	0.00
13. Rec UnImp Land	0	0	0	0	0	0	0	0	
14. Rec Improve Land	0	0	0	0	0	0	0	0	
15. Rec Improvements	0	0	0	0	0	0	0	0	
16. Rec Total	0	0	0	0	0	0	0	0	0
% of Rec Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Res & Rec Total	957	83,562,164	51	8,514,989	245	39,307,360	1,253	131,384,513	2,813,783
% of Res & Rec Total	76.38	63.60	4.07	6.48	19.55	29.92	27.16	10.14	17.80
Com & Ind Total	163	33,666,664	45	10,097,375	59	41,128,250	267	84,892,289	11,858,082
% of Com & Ind Total	61.05	39.66	16.85	11.89	22.10	48.45	5.79	6.55	75.00
17. Taxable Total	1,120	117,228,828	96	18,612,364	304	80,435,610	1,520	216,276,802	14,671,865
% of Taxable Total	73.68	54.20	6.32	8.61	20.00	37.19	32.94	16.69	92.79

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

	Records	<b>Urban</b> Value Base	Value Excess	Records	SubUrban Value Base	Value Excess
18. Residential	0	0	0	0	0	0
19. Commercial	2	3,267,801	6,211,999	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	0	0	0
19. Commercial	1	60,035	1,197,700	3	3,327,836	7,409,699
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
22. Total Sch II				3	3,327,836	7,409,699

**Schedule III: Mineral Interest Records** 

Mineral Interest	Records Urba	an <sub>Value</sub>	Records SubU	rban <sub>Value</sub>	Records Rura	al Value	Records T	Total Value	Growth
23. Producing	0	0	0	0	8	10,200	8	10,200	0
24. Non-Producing	0	0	0	0	7	8,000	7	8,000	0
25. Total	0	0	0	0	15	18,200	15	18,200	0

**Schedule IV**: Exempt Records: Non-Agricultural

·	Urban	SubUrban	Rural	Total
	Records	Records	Records	Records
26. Exempt	84	1	153	238

Schedule V: Agricultural Records

8	Urban		SubUrban		I	Rural	Total	
	Records	Value	Records	Value	Records	Value	Records	Value
27. Ag-Vacant Land	1	93,565	11	121,735	2,526	802,584,284	2,538	802,799,584
28. Ag-Improved Land	4	16,192	3	12,064	506	207,527,718	513	207,555,974
29. Ag Improvements	4	29,563	3	375,950	534	68,709,398	541	69,114,911
			\			/		

30. Ag Total						3,079	1,079,470,469
Schedule VI : Agricultural Re	cords :Non-Agricu						
	Records	<b>Urban</b> Acres	Value	Records	SubUrban Acres	Value	
31. HomeSite UnImp Land	0	0.00	0	1	1.00	25,000	
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	1	3.49	4,265	1	0.24	360	
36. FarmSite Improv Land	4	5.47	6,610	2	6.63	9,850	
37. FarmSite Improvements	4	0.00	29,563	3	0.00	375,950	
38. FarmSite Total							
39. Road & Ditches	1	0.42	0	4	1.71	0	
40. Other- Non Ag Use	0 Records	0.00 <b>Rural</b> Acres	0 Value	1	3.48 Total	5,220	Growth
31. HomeSite UnImp Land	16	16.00	400,000	Records 17	Acres 17.00	Value 425,000	
32. HomeSite Improv Land	277	284.00	7,100,000	277	284.00	7,100,000	
33. HomeSite Improvements	280	0.00	42,390,867	280	0.00	42,390,867	909,780
34. HomeSite Total				297	301.00	49,915,867	
35. FarmSite UnImp Land	117	577.28	469,700	119	581.01	474,325	
36. FarmSite Improv Land	475	2,434.39	3,327,322	481	2,446.49	3,343,782	
37. FarmSite Improvements	512	0.00	26,318,531	519	0.00	26,724,044	229,980
38. FarmSite Total				638	3,027.50	30,542,151	
39. Road & Ditches	2,632	9,014.88	0	2,637	9,017.01	0	
40. Other- Non Ag Use	10	36.74	95,162	11	40.22	100,382	
41. Total Section VI				935	12,385.73	80,558,400	1,139,760

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

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

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

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

Schedule IX : Agricultural Records : Ag Land Market Area Detail

Market Area 1

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	19,265.04	14.14%	80,807,301	14.44%	4,194.50
46. 1A	42,804.54	31.42%	180,433,363	32.25%	4,215.29
47. 2A1	1,727.63	1.27%	6,275,880	1.12%	3,632.65
48. 2A	38,014.71	27.90%	155,291,448	27.76%	4,085.04
49. 3A1	11,274.85	8.28%	45,492,785	8.13%	4,034.89
50. 3A	870.34	0.64%	3,209,629	0.57%	3,687.79
51. 4A1	22,096.92	16.22%	87,179,406	15.58%	3,945.32
52. 4A	188.91	0.14%	742,574	0.13%	3,930.83
53. Total	136,242.94	100.00%	559,432,386	100.00%	4,106.14
Dry					
54. 1D1	0.00	0.00%	0	0.00%	0.00
55. 1D	172,253.61	55.80%	217,900,976	57.71%	1,265.00
56. 2D1	1,825.88	0.59%	2,309,741	0.61%	1,265.00
57. 2D	88,623.38	28.71%	105,018,820	27.81%	1,185.00
58. 3D1	18,052.19	5.85%	21,391,874	5.67%	1,185.00
59. 3D	0.00	0.00%	0	0.00%	0.00
60. 4D1	10,476.27	3.39%	11,628,680	3.08%	1,110.00
61. 4D	17,440.00	5.65%	19,358,452	5.13%	1,110.00
62. Total	308,671.33	100.00%	377,608,543	100.00%	1,223.34
Grass					
63. 1G1	348.86	0.35%	214,547	0.35%	614.99
64. 1G	0.00	0.00%	0	0.00%	0.00
65. 2G1	0.00	0.00%	0	0.00%	0.00
66. 2G	606.77	0.61%	376,213	0.62%	620.03
67. 3G1	0.00	0.00%	0	0.00%	0.00
68. 3G	79,139.35	80.20%	48,774,872	80.35%	616.32
69. 4G1	17,664.60	17.90%	10,781,780	17.76%	610.36
70. 4G	916.69	0.93%	553,969	0.91%	604.31
71. Total	98,676.27	100.00%	60,701,381	100.00%	615.16
Irrigated Total	136,242.94	24.92%	559,432,386	56.00%	4,106.14
Dry Total	308,671.33	56.45%	377,608,543	37.80%	1,223.34
Grass Total	98,676.27	18.05%	60,701,381	6.08%	615.16
72. Waste	1,492.39	0.27%	119,397	0.01%	80.00
73. Other	1,707.89	0.31%	1,050,362	0.11%	615.01
74. Exempt	0.00	0.00%	0	0.00%	0.00
75. Market Area Total	546,790.82	100.00%	998,912,069	100.00%	1,826.86

Schedule X : Agricultural Records : Ag Land Total

	U	J <b>rban</b>	SubU	rban	Ru	ral	Tota	ıl
	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76. Irrigated	0.00	0	0.00	0	136,242.94	559,432,386	136,242.94	559,432,386
77. Dry Land	70.74	89,300	56.83	66,302	308,543.76	377,452,941	308,671.33	377,608,543
78. Grass	15.58	9,582	42.37	26,058	98,618.32	60,665,741	98,676.27	60,701,381
79. Waste	0.00	0	0.00	0	1,492.39	119,397	1,492.39	119,397
80. Other	0.00	0	1.64	1,009	1,706.25	1,049,353	1,707.89	1,050,362
81. Exempt	0.00	0	0.00	0	0.00	0	0.00	0
82. Total	86.32	98,882	100.84	93,369	546,603.66	998,719,818	546,790.82	998,912,069

	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
Irrigated	136,242.94	24.92%	559,432,386	56.00%	4,106.14
Dry Land	308,671.33	56.45%	377,608,543	37.80%	1,223.34
Grass	98,676.27	18.05%	60,701,381	6.08%	615.16
Waste	1,492.39	0.27%	119,397	0.01%	80.00
Other	1,707.89	0.31%	1,050,362	0.11%	615.01
Exempt	0.00	0.00%	0	0.00%	0.00
Total	546,790.82	100.00%	998,912,069	100.00%	1,826.86

## County 68 Perkins

## 2023 County Abstract of Assessment for Real Property, Form 45

Schedule XI: Residential Records - Assessor Location Detail

	<u>Unimpro</u>	oved Land	<u>Improv</u>	ved Land	<u>Impro</u>	ovements	<u>T</u>	otal	<u>Growth</u>
Line# IAssessor Location	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	
83.1 Brandon	5	6,399	7	38,881	7	362,623	12	407,903	0
83.2 Elsie	12	42,311	69	298,749	70	2,807,513	82	3,148,573	8,567
83.3 Grainton	32	21,323	15	12,543	15	393,450	47	427,316	130,331
83.4 Grant	27	276,220	532	5,669,410	540	68,214,423	567	74,160,053	254,782
83.5 Kenton Heights	3	17,500	13	182,500	13	2,027,009	16	2,227,009	0
83.6 Madrid	39	161,546	127	704,522	129	6,495,239	168	7,361,307	17,585
83.7 Rural	38	439,461	182	7,039,790	200	30,499,507	238	37,978,758	2,402,518
83.8 Venango	30	119,497	93	367,932	93	5,186,165	123	5,673,594	0
84 Residential Total	186	1,084,257	1,038	14,314,327	1,067	115,985,929	1,253	131,384,513	2,813,783

## County 68 Perkins

### 2023 County Abstract of Assessment for Real Property, Form 45

Schedule XII: Commercial Records - Assessor Location Detail

		<u>Unimpro</u>	oved Land	<u>Impro</u>	ved Land	<u>Impro</u>	<u>vements</u>	<u> </u>	<u> Total</u>	<u>Growth</u>
Line	#I Assessor Location	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	
85.1	N/a Or Error	0	0	0	0	1	4,500	1	4,500	0
85.2	Brandon	0	0	1	15,000	2	374,600	2	389,600	0
85.3	Elsie	6	42,210	15	182,626	16	1,127,144	22	1,351,980	0
85.4	Grainton	0	0	1	2,726	1	111,535	1	114,261	0
85.5	Grant	22	249,859	92	1,237,980	101	12,173,362	123	13,661,201	143,535
85.6	Madrid	10	52,940	15	293,519	16	15,924,157	26	16,270,616	171,568
85.7	Rural	25	659,879	45	6,259,175	50	44,339,257	75	51,258,311	11,542,979
85.8	Venango	5	23,795	11	62,830	12	1,755,195	17	1,841,820	0
86	Commercial Total	68	1,028,683	180	8,053,856	199	75,809,750	267	84,892,289	11,858,082

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

Market Area 1

Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
87. 1G1	348.86	0.38%	214,547	0.38%	614.99
88. 1G	0.00	0.00%	0	0.00%	0.00
89. 2G1	0.00	0.00%	0	0.00%	0.00
90. 2G	454.32	0.50%	279,408	0.50%	615.00
91. 3G1	0.00	0.00%	0	0.00%	0.00
92. 3G	73,935.34	81.00%	45,470,316	81.00%	615.00
93. 4G1	15,843.10	17.36%	9,743,519	17.36%	615.00
94. 4G	699.01	0.77%	429,890	0.77%	615.00
95. Total	91,280.63	100.00%	56,137,680	100.00%	615.00
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	152.45	2.06%	96,805	2.12%	635.00
100. 3C1	0.00	0.00%	0	0.00%	0.00
101. 3C	5,204.01	70.37%	3,304,556	72.41%	635.00
102. 4C1	1,821.50	24.63%	1,038,261	22.75%	570.00
103. 4C	217.68	2.94%	124,079	2.72%	570.01
104. Total	7,395.64	100.00%	4,563,701	100.00%	617.08
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	91,280.63	92.51%	56,137,680	92.48%	615.00
CRP Total	7,395.64	7.49%	4,563,701	7.52%	617.08
Timber Total	0.00	0.00%	0	0.00%	0.00
114. Market Area Total	98,676.27	100.00%	60,701,381	100.00%	615.16

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

#### 68 Perkins

	2022 CTL County Total	2023 Form 45 County Total	Value Difference (2023 form 45 - 2022 CTL)	Percent Change	2023 Growth (New Construction Value)	Percent Change excl. Growth
01. Residential	114,926,470	131,384,513	16,458,043	14.32%	2,813,783	11.87%
02. Recreational	0	0	0		0	
03. Ag-Homesite Land, Ag-Res Dwelling	46,831,611	49,915,867	3,084,256	6.59%	909,780	4.64%
04. Total Residential (sum lines 1-3)	161,758,081	181,300,380	19,542,299	12.08%	3,723,563	9.78%
05. Commercial	61,070,323	72,792,289	11,721,966	19.19%	11,858,082	-0.22%
06. Industrial	13,385,246	12,100,000	-1,285,246	-9.60%	0	-9.60%
07. Total Commercial (sum lines 5-6)	74,455,569	84,892,289	10,436,720	14.02%	11,858,082	-1.91%
08. Ag-Farmsite Land, Outbuildings	29,017,782	30,542,151	1,524,369	5.25%	229,980	4.46%
09. Minerals	18,200	18,200	0	0.00	0	0.00%
10. Non Ag Use Land	27,467	100,382	72,915	265.46%		
11. Total Non-Agland (sum lines 8-10)	29,063,449	30,660,733	1,597,284	5.50%	229,980	4.70%
12. Irrigated	450,915,497	559,432,386	108,516,889	24.07%		
13. Dryland	297,263,326	377,608,543	80,345,217	27.03%		
14. Grassland	57,509,880	60,701,381	3,191,501	5.55%		
15. Wasteland	119,397	119,397	0	0.00%		
16. Other Agland	1,000,349	1,050,362	50,013	5.00%		
17. Total Agricultural Land	806,808,449	998,912,069	192,103,620	23.81%		
18. Total Value of all Real Property (Locally Assessed)	1,072,085,548	1,295,765,471	223,679,923	20.86%	15,811,625	19.39%

# **2023** Assessment Survey for Perkins County

# A. Staffing and Funding Information

1.	Deputy(ies) on staff:
	1
2.	Appraiser(s) on staff:
	0
3.	Other full-time employees:
4.	Other part-time employees:
	1- shared with the treasurers office, as needed
5.	Number of shared employees:
6.	Assessor's requested budget for current fiscal year:
	\$184,100
7.	Adopted budget, or granted budget if different from above:
	Same
8.	Amount of the total assessor's budget set aside for appraisal work:
	Perkins County has a separate appraisal budget.
9.	If appraisal/reappraisal budget is a separate levied fund, what is that amount:
	\$38,500
10.	Part of the assessor's budget that is dedicated to the computer system:
	\$3,000
11.	Amount of the assessor's budget set aside for education/workshops:
	\$1,500
12.	Amount of last year's assessor's budget not used:
	\$9,000

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

1.	Administrative software:
	MIPS
2.	CAMA software:
	MIPS
3.	Personal Property software:
	MIPS
4.	Are cadastral maps currently being used?
	No
5.	If so, who maintains the Cadastral Maps?
	N/A
6.	Does the county have GIS software?
	Yes, with gWorks
7.	Is GIS available to the public? If so, what is the web address?
	yes, perkins.gworks.com
8.	Who maintains the GIS software and maps?
	Assessor and gWorks
9.	What type of aerial imagery is used in the cyclical review of properties?
	GIS, Oblique imagery
10.	When was the aerial imagery last updated?
	GIS 2020, Oblique imagery 2017. The county uses the aerial imagery for additional information about parcels. They also do physical inspections.

## C. Zoning Information

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

3.	What municipalities in the county are zoned?			
	Grant, Madrid, and Venango are all zoned.			
4.	When was zoning implemented?			
	2001			

## **D. Contracted Services**

1.	Appraisal Services:			
	Pritchard & Abbott, Stanard Appraisal Services, Inc.			
2.	GIS Services:			
	gWorks			
3.	Other services:			
	MIPS			

# E. Appraisal /Listing Services

1.	List any outside appraisal or listing services employed by the county for the current assessment year				
	Stanard Appraisal Services, Inc. for all commercial.				
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 requires to appraiser to have appraisal experience and to be credentialed.				
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?				
	Yes				

# 2023 Residential Assessment Survey for Perkins County

	The county assessor and staff.					
4•	List the valuation group recognized by the County and describe the unique characteristics of each:					
	Valuation     Description of unique characteristics       Group					
	Grant is the main source of all services for residents within Perkins County, businesses, medical facilities, schools, grocery and retail stores. This valuation grown also includes the adjoining subdivision of Kenton Heights on the golf course the influenced by the same economic characteristics as Grant.					
	Madrid, Elsie and Grainton are located east of Grant on highway 23. Businesses include grain elevator, elevator headquarters, ethanol plant, banks and small miscellaneo commercial properties.					
	4	Venango is located on the western edge of Perkins County near the Colorado border. There is a large grain receiving facility and a new ag chemical facility being built. However, it does not meet many of the needs of a small community. Grouping also includes the small Village of Brandon.				
	8	Rural, including rural acreages outside of the incorporated villages.				
	AG OB	Agricultural outbuildings				
	AG DW	Agricultural dwellings				
	The cost appr	List and describe the approach(es) used to estimate the market value of residential properties.  The cost approach is used in determining residential property market value.				
	For the cost approach does the County develop the depreciation study(ies) based on the local market information or does the county use the tables provided by the CAMA vendor?					
	The county u	ses the local market to establish depreciation.				
	Are individual depreciation tables developed for each valuation group? If not, do you adjust depreciation tables for each valuation group? If so, explain how the depreciation tables are adjusted.					
	No, a base depreciation table is established using the Grant sales. This model is used for the sm villages and rural with additional economic depreciation applied by valuation group to reach market vas warranted.					
	Describe the	methodology used to determine the residential lot values?				
Market approach using value per lot, value per square foot, and value per acre.						
	How are rural residential site values developed?					

Are there form 191 applications on file?						
	No.					
Describe the methodology used to determine value for vacant lots being held for sale or resale?						
	Not applicable	e at this time.				
	Valuation Group	Date of Depreciation Tables	Date of Costing	Date of Lot Value Study	Date of  Last Inspection	
	1	2021	2022	2020	2020	
	2	2018	2015	2016	2023	
	4	2018	2015	2016	2018	
	8	2018	2021	2020	2021	
	AG OB	2018	2019		2021	
	AG DW	2018	2021	2018	2021	

# **2023** Commercial Assessment Survey for Perkins County

1.	Valuation data collection done by:								
	The County Assessor with the assistance from Stanard Appraisal Services.								
2.	List the valuation group recognized in the County and describe the unique characteristics of each:								
	Valuation Group	Description of unique cha	aracteristics						
	1	Grant is the primary h businesses, retail, schools, a		activity; medical offices, facilities.	hospital, nursing home,				
٠.	List and desc	cribe the approach(es) use	ed to estimate the m	arket value of commercia	l properties.				
	Cost, market, and income (when available) approaches are all used to estimate market value of commercial properties in the county.								
	commercial p	roperties in the county.			Describe the process used to determine the value of unique commercial properties.				
Ba.		1	e the value of uniqu	e commercial properties.					
3a.	Describe the	1							
	Describe the The cost appr For the cost	process used to determine	que commercial prop	perties.  e depreciation study(ies)	•				
	Describe the The cost appr For the cost market infor	process used to determine to ach is used in valuing union at approach does the C	que commercial prop	perties.  e depreciation study(ies)  vided by the CAMA vendo	•				
1.	Describe the The cost appr For the cost market infor The county us Are individual depreciation adjusted.	process used to determine to ach is used in valuing union of the Commation or does the county sees local market information unal depreciation tables tables for each valua	que commercial proposition que to developed for ea	perties.  e depreciation study(ies) vided by the CAMA vendo reciation tables.  ch valuation group? If	not, do you adjust				
1.	Describe the The cost appr For the cost market infor The county us Are individual depreciation adjusted.	process used to determine to ach is used in valuing union of the county	que commercial proposition que to developed for ea	perties.  e depreciation study(ies) vided by the CAMA vendo reciation tables.  ch valuation group? If	not, do you adjust				
5.	Describe the The cost appr For the cost market infor The county us Are individual depreciation adjusted. No, they are used.	process used to determine to ach is used in valuing union of the Commation or does the county sees local market information unal depreciation tables tables for each valua	que commercial proposition developed for eation group? If s	perties.  e depreciation study(ies)  rided by the CAMA vendor  reciation tables.  ch valuation group? If  o, explain how the depreciation	not, do you adjust				
5.	Describe the The cost appr For the cost market infor The county us Are individual depreciation adjusted. No, they are us Describe the	process used to determine to ach is used in valuing union to approach does the Comation or does the county sees local market information ual depreciation tables tables for each valuated countywide.	que commercial proportion develop the dependence of the develop the dependence of the developed for eation group? If sermine the commercial proportion of the developed for eation group?	perties.  e depreciation study(ies)  rided by the CAMA vendor  reciation tables.  ch valuation group? If  to, explain how the de	not, do you adjust				
3a. 4. 5.	Describe the The cost appr For the cost market infor The county us Are individual depreciation adjusted. No, they are us Describe the	process used to determine to ach is used in valuing union of the county sees local market information ual depreciation tables tables for each valuated countywide.	que commercial proportion develop the dependence of the develop the dependence of the developed for eation group? If sermine the commercial proportion of the developed for eation group?	perties.  e depreciation study(ies)  rided by the CAMA vendor  reciation tables.  ch valuation group? If  to, explain how the de	not, do you adjust				

# 2023 Agricultural Assessment Survey for Perkins County

	2020 rigiteureur ur rissessiment sur vey 101 r er kins ev						
1.	Valuation data collection done by:						
	County Assessor and staff.						
2.	List each market area, and describe the location and the specific characteristics that make each unique.						
	Market Description of unique characteristics Area	Year Land Use Completed					
	The entire county is one agricultural market area. There are no identificharacteristics that separate the county.	iable 2018					
	The county assessor watches for land changes with the aid of FSA maps, certified and has identified all CRP acres within the county by maps and contracts.	acres from the NRD,					
3.	Describe the process used to determine and monitor market areas.						
	N/A						
4.	Describe the process used to identify rural residential land and recreational apart from agricultural land.	land in the county					
	Primary use is used to determine rural residential land and recreational land. Rural residential land is generally 20 acres or less and parcels with less than 20 acres are looked at more closely to determine primary use. Market data of actual rural acreages are reviewed and valued. Recreational land has not been identified from the market.						
5.	Do farm home sites carry the same value as rural residential home sites? If not what methodology is used to determine market value?						
	Farm home sites carry the same value as rural residential home sites.						
6.	What separate market analysis has been conducted where intensive use is identified in the county?						
	Intensive use parcels are valued at the same time as the commercial class. A hired contract appraiser helps set values for these parcels.						
7.	If applicable, describe the process used to develop assessed values for particles Wetland Reserve Program.	rcels enrolled in the					
	When sales of WRP occur, they reflect a value similar to timbered grassland. occurred in some time, the WRP is moved at a pace similar to the grassland	Since no sales have					
7a.	Are any other agricultural subclasses used? If yes, please explain.						
	Satellite pivots, CRP						
		1 /					

## 2022 Plan of Assessment for Perkins County Assessment Years 2023, 2024, and 2025 Date: June 15, 2022

#### **Plan of Assessment Requirements:**

Pursuant to Neb. Laws 2005, LB 263, Section 9, on or before June 15, each year, the assessor shall prepare a plan of assessment, (herein after referred to as the "plan"), which describes the assessment actions planned for the next assessment year and two years thereafter. The plan shall indicate the classes 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 budget is approved by the county board. A copy of the plan and any amendments thereto shall be mailed to the Department of Property Assessment and Taxation on or before October 31st 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 2006).

Assessment levels required for real property are as follows:

- 1) 100% of actual value for all classes of real property excluding agricultural and horticultural land:
- 2) 75% of actual value for agricultural land and horticultural land.

Reference, Neb. Rev. Stat. 77-5023(2), 77-1344.

## General Description of Real Property in Perkins County\*

	Parcels	% of	Total Value	% of Taxable
		Total		Value Base
		Parcels		
Residential	1243	26.99%	\$191,010,175	18.00%
Commercial	264	5.73%	\$ 75,317,923	7.00%
& Industrial				
Agricultural	2841	61.68%	\$806,816,818	75.00%
Tax Exempt	236	5.12%	0	
Mineral	22	.48%	\$18,200	.00%
Total	4606	100%	\$1,073,163,116	100%

<sup>\*2022</sup> County Abstract of Assessment for Real Property

Agricultural land – taxable acres – 546,831.56 acres

Other pertinent facts: 75.00% of Perkins County Valuation is agricultural and of that 75.00%, the primary land use is dry, but the greatest amount of valuation is in irrigated land with \$450,916,464 of value, with dryland valuation at \$297,270,108.

For more information see the 2022 Reports & Opinions and the County Abstract of Assessment.

### **Current Resources**

A. Staff/Budget/Training

#### Staff

- 1 Assessor
- 1 Office Clerk
- 1 Part-time Employee

### Proposed Budget

2022-2023 Assessor Budget \$ 144,100 2022-2023 Reappraisal Budget \$ 40,000

### **Training**

The Assessor holds a current Assessor Certification dated February 7, 2002, and has been employed in the assessor's office for 22 years.

- B. Cadastral Maps Cadastral maps of agricultural land used in the Assessor's office were scanned by GIS Workshop as part of the upgrade to a GIS system. The soil survey was implemented during the summer and fall of 2008 for the 2009 assessment year. The new soil survey was downloaded during the summer of 2016 for the 2017 assessment year.
- C. Property Record Cards Hard copies and electronic copies of the property record cards are maintained. The information contained within these property record cards meets the requirements of the law. Property record cards are available to the public on our website, perkins.gworks.com.
- D. Software for CAMA and Assessment Administration is contracted through MIPS. We had been with Terra Scan since June 1998, but in September 2018, we converted over to MIPS. GIS was implemented in the summer of 2006 and our website came on line in February of 2007. The website is kept updated by gWorks.

## **Current Assessment Procedures for Real Property**

A. Discover, List & Inventory all property – Building permits are provided from the city of Grant on a monthly basis, and by the village of Madrid and the Village of Venango at the end of each year. No building permits are provided to the assessor's office from Elsie. Zoning permits are provided to the assessor's office by the Zoning Administrator. These building and zoning permits help us to list new construction in the incorporated areas. Zoning permits are not required for agricultural buildings. Improvement statements are filed by the office personnel whenever new construction is observed or reported. Notice is published at the end of each year to remind the taxpayers that an improvement statement must be filed with the County Assessor on all improvements to real property amounting to a value of two thousand five hundred dollars or more.

- B. Data Collection Data collection is done yearly on different parts of the county.
- C. Sales ratio studies are a vital tool in considering any assessment actions to be taken. Assessment sales ratios are reviewed yearly to determine what areas need to be adjusted.
- D. Approaches to Value
  - 1) Market Approach; Sales comparisons are used. Residential and Commercial sales books are kept updated when new sales are processed.
  - 2) Cost Approach; Marshall and Swift cost tables are being used to determine cost. A current depreciation study and effective age are implemented.
  - 3) Income Approach; Income and expense data collection/analysis are used when available.
  - 4) Land valuation studies Sales Books are kept updated on all vacant land sales and agricultural sales.
  - 5) Reconciliation of Final Value and documentation
- E. A complete review of sales ratios is done after the yearly assessment actions to determine the new ratios.
- F. Notices and Public Relations Notices are published timely to notify the public.

## Level of Value for Assessment Year 2022

<u>Property Class</u> <u>LEVEL OF VALUE</u>

Residential 96%
Commercial 100%
Agricultural 74%

### Assessment Actions Planned for Assessment Year 2023

#### Residential

The review and revaluation of Grant, Grant Suburban, Kenton Heights, Rural, Brandon and Venango will be completed for 2023. The review will include an exterior physical inspection, along with verifying information located on the property record card. These properties will be revalued using the 2022 Marshall & Swift cost tables. A market derived depreciation model will be built based on sales.

Appraisal maintenance will be done on all residential property, which includes sales review and pick-up work. Sales Review includes a questionnaire sent to both buyer and seller, and a physical inspection and interview with the buyer if necessary. Pick-up work includes physical inspection of all building permits, zoning permits, and information statements. Sale books will be updated as sales are received including sales of residential lots in towns and sales of rural residential land.

#### **Commercial**

An appraisal firm will be contracted to do our large commercial pick-up work, which will include new construction and additions. The hog facilities will be revalued for 2023. A fee appraisal will be done on the ethanol plant at Madrid. An outside appraisal firm will be hired to do this appraisal.

Pritchard & Abbott of Fort Worth, Texas will be contracted to value our mineral interests in Perkins County.

Appraisal maintenance will be done on all other commercial property. This appraisal maintenance includes sales review and pick-up work. Sales review includes a questionnaire sent to both buyer and seller, and a physical inspection and interview with the buyer if necessary. Pick-up work includes physical inspection of all building permits, zoning permits, and information statements. Sales books will be updated as sales are received including sales of commercial lots.

### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. A sales review on all sales that are deemed to be arms length transactions, and pick-up work which is physical inspection and improvement statements, will be completed. Sales review includes a questionnaire sent to both buyer and seller, and interview with the buyer if necessary. Sales books will be updated as sales are received.

### Assessment Actions Planned for Assessment Year 2024

#### Residential

The review and revaluation of Madrid, Elsie and Grainton will be completed for 2024. The review will include an exterior physical inspection, along with verifying information located on the property record card. These properties will be revalued using the 2022 Marshal & Swift cost tables. A market derived depreciation model will be built based on sales.

Appraisal maintenance will be done on all residential property, which includes sales review and pick-up work. Sales Review includes a questionnaire sent to both buyer and seller, and a physical inspection and interview with the buyer if necessary. Pick-up work includes physical inspection of all building permits, zoning permits, and information statements. Sales books will be updated as sales are received.

#### Commercial

An appraisal firm will be contracted to review all feedlots in the county and to do our commercial pickup work, which will include new construction and additions. Pritchard & Abbott of Fort Worth, Texas will value the mineral interests in Perkins County.

Appraisal maintenance will be done on commercial property. This appraisal maintenance includes sales review and pick-up work. Sales review includes a questionnaire sent to both buyer and seller, and a physical inspection and interview with the buyer if necessary. Pick-up work includes physical inspection of all building permits, zoning permits, and information statements. Sales books will be updated as sales are received including sales of commercial lots.

### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. A sales review on all sales that are deemed to be arms length transactions, and pick-up work which is physical inspection and improvement statements, will be completed. Sales review includes a questionnaire sent to both buyer and seller, and interview with the buyer if necessary. Sales books will be updated as sales are received.

### **Assessment Actions Planned for Assessment Year 2025**

#### Residential

Appraisal maintenance will be done on all residential property, which includes sales review and pick-up work. Sales Review includes a questionnaire sent to both buyer and seller, and physical inspection and interview with the buyer if necessary. Pick-up work includes physical inspection of all building permits, zoning permits, and information statements. Sales books will be updated as sales are received.

#### Commercial

Commercial properties in Grant, Venango, Madrid, Elsie & Grainton will be reviewed and inspected by an outside appraisal firm contracted to do the review. This review will not include grain and chemical facilities. Pritchard & Abbott of Fort Worth, Texas will be contracted to value our mineral interests in Perkins County.

Appraisal maintenance will be done on all commercial properties, which includes sales review and pick-up work. Sales review includes a questionnaire sent to both buyer and seller, and a physical inspection and interview with the buyer if necessary. Pick-up work includes physical inspection of all building permits, zoning permits, and information statements. Sales books will be updated as sales are received including sales of commercial lots.

### Agricultural

A market analysis of agricultural sales by land classification group will be conducted to determine any possible adjustments to comply with statistical measures. A sales review on all sales that are deemed to be arms length transactions, and pick-up work which is physical inspection and

improvement statements, will be completed. Sales review includes a questionnaire sent to both buyer and seller, and interview with the buyer if necessary. Sales books will be updated as sales are received.

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

- 1. Record Maintenance, Mapping updates, & Ownership changes
- 2. Annually prepare and file Assessor Administrative Reports required by law/regulation:
  - a. Abstracts (Real & Personal Property)
  - b. Assessor Survey
  - c. Sales information to Nebraska Department of Revenue, and annual Assessed Value Update.
  - d. Certification of Value to Political Subdivisions
  - e. School District Taxable Value Report
  - f. Homestead Exemption Reports
  - g. Certificate of Taxes Levied report
  - h. Annual Plan of Assessment Report
- 3. Personal Property administer annual filing of approximately 700 schedules, prepare subsequent notices for incomplete filings or failure to file and penalties applied, as required.
- 4. Permissive Exemptions administer annual filings of applications for new or continued exempt use, review and make recommendations to county board.
- 5. Taxable Government Owned Property annual review of government owned property not used for public purpose, send notices of intent to tax, etc.
- 6. Homestead Exemptions administer approximately 100 annual filings of applications, approval/denial process, taxpayer notifications, and taxpayer assistance.
- 7. Centrally Assessed review of valuations as certified by Property Assessment Division for railroads and public service entities, establish assessment records and tax billing for tax list.
- 8. Tax Districts and Tax Rates management of school district and other tax entity boundary changes necessary for correct assessment and tax information; input/review of tax rates used for tax billing process.
- 9. Tax Lists prepare and certify tax lists to county treasurer for real property, personal property, and centrally assessed.
- 10. Tax List Corrections prepare tax list corrections documents for county board approval.

- 11. County Board of Equalization Attend County Board of Equalization meetings.
- 12.TERC Appeals prepare information and attend taxpayer appeal hearing before TERC, defend valuation.
- 13.TERC Statewide Equalization Attend Show Cause Hearing, if applicable to county, and defend values, and/or implement orders of the TERC.
- 14.Education/Assessor Education Attend meetings, workshops, and educational classes to obtain required hours of continuing education to maintain assessor certification.
- 15. Update and maintain GIS and Perkins County Assessor's website.

### **Conclusion:**

The Perkins County Assessor's Office makes every effort to comply with state statute and the rules and regulations of the Department of Property Assessment and Taxation, to insure uniform and proportionate assessments of all properties in Perkins County.

Our office makes every effort to promote good public relations and keep the public informed of the assessment practices required by law.

Respectfully submitted:

Assessor Signature:

Copy distribution: Submit the plan to the County Board of Equalization on or before July 31st of each year. Mail a copy of the plan and any amendments to the Department of Property Assessment & Taxation on or before October 31st of each year.

Burton Date: 6/15/2022