

2017 REPORTS AND OPINIONS OF THE PROPERTY TAX ADMINISTATOR

CHEYENNE COUNTY





April 13, 2017

Pete Ricketts, Governor

Commissioner Salmon:

The Property Tax Administrator has compiled the 2017 Reports and Opinions of the Property Tax Administrator for Cheyenne 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 Cheyenne 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

Kuth a. Sorensen

402-471-5962

cc: Sybil Prosser, Cheyenne County Assessor

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Introduction

Neb. Rev. Stat. § 77-5027 provides that the Property Tax Administrator (PTA) shall prepare and deliver an annual Reports and Opinions (R&O) document to each county and to the Tax Equalization and Review Commission (Commission). This will contain 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 within each county. In addition to an opinion of the level of value and quality of assessment in the county, the PTA may make nonbinding recommendations for subclass adjustments for consideration by the Commission.

The statistical and narrative reports contained in the R&O of the PTA 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 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 state-wide sales file that contains all arm's-length transactions as required by Neb. Rev. Stat. § 77-1327. From this sale file, the Division prepares a statistical analysis comparing assessments to sale prices. After determining if the sales represent the class or subclass of properties being measured, inferences are drawn regarding the assessment level and quality of assessment of the class or subclass being evaluated. The statistical reports contained in the R&O are developed based on standards developed by the International Association of Assessing Officers (IAAO).

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

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

Statistical 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 level. Since the median ratio is considered neutral in relationship to either assessed value or selling price, adjusting the class or subclass of properties based on the median measure will not change the relationships between assessed value and level of value already present in the class of property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers, which can skew the outcome in the other measures.

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

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. 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. The coefficient produced by this calculation is referred to as the Price Related Differential (PRD) and measures the assessment level of lower-priced properties relative to the assessment level of higher-priced properties.

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

Pursuant to Neb. Rev. Stat. § 77-5023, the acceptable range is 69% to 75% of actual value for agricultural land and 92% to 100% for all other classes of real property.

Nebraska Statutes do not provide for a range of acceptability for the COD or PRD; however, the IAAO establishes the following range of acceptability:

Property Class	COD	<u>PRD</u>
Residential	.0515	.98-1.03
Newer Residential	.0510	.98-1.03
Commercial	.0520	.98-1.03
Agricultural Land	.0525	.98-1.03

Analysis of Assessment Practices:

The Division reviews assessment practices that ultimately affect the valuation of real property in each county. This review is done to ensure the reliability of the statistical analysis and to ensure professionally accepted methods are used in the county assessor's effort to establish uniform and proportionate valuations.

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, the Division audits a random sample from the county registers of deeds' records 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 county's sales verification and qualification procedures are reviewed to ensure that sales are properly considered arm's-length transactions unless determined to be otherwise through the verification process. Proper sales verification practices ensure the statistical analysis is based on an unbiased sample of sales.

Valuation groupings and market areas are also examined to identify whether the areas being measured truly represent economic areas within the county. The measurement of economic areas is the method by which the Division ensures intra-county equalization exists. The progress of the county's six-year inspection cycle is documented to ensure compliance with Neb. Rev. Stat. § 77-1311.03 and also to confirm that all property is being uniformly listed and described for valuation purposes.

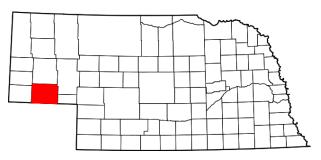
Valuation methodologies developed by the county assessor are reviewed for both appraisal logic and to ensure compliance with professionally accepted mass appraisal methods. Methods and sales used to develop lot values are also reviewed to ensure the land component of the valuation process is based on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

The comprehensive review of assessment practices is conducted throughout the year. Issues are presented to the county assessor for clarification. The county assessor can then work to implement corrective measures prior to establishing assessed values. The PTA's conclusion that assessment quality is either compliant or not compliant with professionally accepted mass appraisal methods is based on the totality of the assessment practices in the county.

^{*}Further information may be found in Exhibit 94

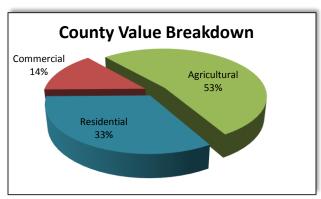
County Overview

With a total area of 1,196 miles, Cheyenne had 10,167 residents, per the Census Bureau Quick Facts for 2015, a 2% population increase over the 2010 US Census. In a review of the past fifty-five years, Cheyenne has seen a steady drop in population of 29% (Nebraska Department of Economic Development).



Reports indicated that 66% of county residents were homeowners and 88% of residents occupied the same residence as in the prior year (Census Quick Facts).

The majority of the commercial properties in Cheyenne convene in and around Sidney, the county seat. Per the latest information available from the U.S. Census Bureau, there were 227 employer establishments in Cheyenne, a 3% expansion over the preceding year. County-wide employment



2017 Abstract of Assessment, Form 45

U.S. CENSUS POPULATION CHANGE							
	2006	2016	Change				
DALTON	332	315	-5%				
GURLEY	228	214	-6%				
LODGEPOLE	348	318	-9%				
POTTER	390	337	-14%				
SIDNEY	6,282	6,757	8%				

was at 3,368 people, a 3% gain relative to the 2010 Census (Nebraska Department of Labor).

Simultaneously, the agricultural economy has remained another strong anchor for Cheyenne that has fortified the local rural area economies. Cheyenne is included in the South Platte Natural Resources District (NRD). Dry land makes up a majority of the land in the county. When compared against the top crops

of the other counties in Nebraska, Cheyenne ranks first in winter wheat for grain, proso millet, and all wheat for grain (USDA AgCensus).

Sidney is home to one of Nebraska's largest employers Cabela's, the World's Foremost Outfitter of hunting, fishing and outdoor gear.

2017 Residential Correlation for Cheyenne County

Assessment Actions

For the current assessment year, the Cheyenne County assessor addressed the residential property class by continuing the review of the rural residential parcels. All pickup work of new construction and any additions was completed.

Description of Analysis

Cheyenne County's residential class consists of five valuation groupings that are based on both residential market activity and geographic location.

Valuation Grouping	Description
10	Sidney—all residential properties located within the majority of the city of
	Sidney and those that would be considered suburban, since there is no
	recognized suburban market.
11	Sky Manor, Indian Hills, Valley View and 16 other similar residential
	properties within the northern portion of Sidney.
20	Unimproved—all vacant residential lots.
40	Small Towns—consisting of Brownson, Dalton, Lodgepole, Lorenzo, Potter
	and Sunol.
80	Rural—all properties that lie outside of the aforementioned city/village
	limits.

The statistical profile shows 309 qualified sales, all three overall measures of central tendency are within acceptable range, and the qualitative statistics are both within their prescribed parameters. Further, all valuation groupings with a significant number of sales also have medians within acceptable range.

Study Yrs						
10/01/2014 To 09/30/2015	166	95.88	94.03	93.22	08.36	100.87
10/01/2015 To 09/30/2016	143	99.06	100.56	97.84	13.61	102.78

A comparison of the difference between the measures of central tendency for the two years of the study period would tend to indicate a somewhat declining residential market by a difference of 3.18 points. This would tend to be confirmed by comparison of the 2017 Abstract of Assessment for Real Property, Form 45 Compared with the 2016 Certificate of Taxes Levied (CTL) that only shows a percent change (minus growth) of 0.12%. This is also reflected in the history charts, (chart 2) that show less than 1% increase for the past two years. No doubt this is due in large part to the pending sale of Cabela's, the largest employer in Sidney, to Bass Pro Shops and the resulting uncertainty of the local residential market.

2017 Residential Correlation for Cheyenne County

Assessment Practice Review

The Division conducts an annual comprehensive review of assessment practices for each county. The purpose of the review is to examine the specific assessment practices to determine compliance for all activities that ultimately affect the uniform and proportionate valuation of all three classes of property. Any inconsistencies are noted and discussed with the county assessor for further action.

One aspect of this review addresses sales qualification and verification. Cheyenne County's sales verification and review process consists of a mailed questionnaire sent to the buyers of all properties. The verification returns are kept in three notebooks one for each property class. For those that do not respond, the county assessor attempt to gather further information regarding the transaction by other available means (contacting the realtor, conducting an on-site review, etc.).

Sales use for the residential class has increased over the last five years, and for the current assessment year 78% of all residential sales were used. The Division's review includes a dialogue with the county assessor and a consideration of verification documentation. The non-qualified sales are on the whole well-documented (only four out of eighty-nine were missing property documentation.), therefore the Division does not believe that any apparent bias existed in the qualification determination. It is believed that all arm's-length sales were made available for the measurement of real property.

The county was reviewed for the timely transmission of sales data and data accuracy. At this time, the sales are transmitted in a timely manner and are accurate.

Another important part of the review was the examination of the six-year inspection cycle. The county is currently on-track with the residential property class.

The Division also examined valuation groups to ensure that as defined they are equally subject to a set of economic forces that affect the value of properties within the designated group. The Division's review and analysis indicated the county has adequately identified economic areas for the residential property class. Based on all relevant information, the quality of assessment for the residential class adheres to professionally accepted mass appraisal standards and has been determined to be in general compliance.

Equalization and Quality of Assessment

By using the information available, it confirms that the Cheyenne County assessor's assessment practices are reliable and applied consistently. Therefore, it is believed that residential properties are valued in a uniform and proportionate manner.

2017 Residential Correlation for Cheyenne County

Valuation grouping substratum indicates that all groupings with significant sales are statistically within acceptable range.

VALUATION GROUPING						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
10	232	96.60	96.29	95.36	10.86	100.98
11	17	96.91	93.73	93.24	08.44	100.53
30	2	79.62	79.62	84.51	20.91	94.21
40	36	98.70	104.42	101.21	10.48	103.17
80	22	96.47	97.25	93.07	14.76	104.49
ALL						
10/01/2014 To 09/30/2016	309	97.21	97.05	95.31	11.01	101.83

Level of Value

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

2017 Commercial Correlation for Cheyenne County

Assessment Actions

For assessment year 2017, the county assessor completed the review of filed permits and other pickup work. The changes found were assessed and put on the tax rolls. The statistical profile was reviewed to ensure that any valuation group with a significant number of sales was not outside of acceptable range.

Description of Analysis

Cheyenne County's commercial class consists of four valuation groupings that are based primarily on commercial market activity.

Valuation	Description
Grouping	
10	This commercial grouping includes both the city of Sidney and rural
	commercial—the primary commercial areas for Cheyenne County.
20	All vacant commercial lots.
30	Sioux Meadows—a unique valuation grouping that consists of old Army
	buildings (some updated and others without change). A railroad track runs
	across the Sioux Meadows lots, and each lot is assessed for part of the track
	depending on the quantity and type of track crosses the property.
40	Small towns/villages—a much smaller non-competitive commercial market
	in the smaller communities that is largely unorganized (i.e., lacks a viable
	commercial market).

The commercial statistical analysis indicates thirty-eight qualified sales, and all three overall measures of central tendency are within acceptable range (the weighted mean varies by only one point from the other two). Both qualitative statistics are within their prescribed parameters and support all three overall central tendency measures. The median is not affected by the hypothetical removal of the two lowest or two highest extreme outliers. By valuation grouping, only VG 10 (Sidney and Rural) have a significant number of sales and all statistical measures are in compliance.

The 2017 County Abstract of Assessment for Real Property, Form 45 Compared with the 2016 CTL indicates only a slightly less than 1% increase to commercial value (excluding growth) and is due to the uncertain future of the commercial community with the pending Cabela's sale.

Assessment Practice Review

The Division conducts an annual comprehensive review of assessment practices for each county. The purpose of the review is to examine the specific assessment practices to determine compliance for all activities that ultimately affect the uniform and proportionate valuation of all three classes

2017 Commercial Correlation for Cheyenne County

of property. Any inconsistencies are noted and discussed with the county assessor for further action.

One area reviewed addresses sales qualification and verification. Cheyenne County's sales verification and review process consists of a mailed questionnaire sent to the buyers of all properties. The verification returns are kept in three notebooks one for each property class. For those buyers that do not respond, the county assessor attempt to gather further information regarding the transaction by other available means such as contacting the realtor or conducting an on-site review. The percentage of sales determined to be qualified for the commercial class has been in the 50-60% range for the last four years (and for the current year has a four-year high of 67%). The Division's review includes a dialogue with the county assessor and a consideration of verification documentation. The older non-qualified sales were not as well documented as they are under the new county assessor. Therefore, the Division does not believe that any apparent bias existed in the qualification determination. It is believed that all arm's-length sales were made available for the measurement of real property.

The county was reviewed for the timely transmission of sales data and data accuracy. At this time, the sales are transmitted in a timely manner and are accurate.

Another important part of the review was the examination of the six-year inspection cycle. The last complete review of commercial property was in assessment year 2014 and is scheduled to begin again in 2019.

The Division also examined valuation groups to ensure that as defined they are equally subject to a set of economic forces that affect the value of properties within the designated group. The Division's review and analysis indicated the county has adequately identified economic areas for the commercial property class. Based on all relevant information, the quality of assessment for the commercial class adheres to professionally accepted mass appraisal standards and has been determined to be in general compliance.

Equalization and Quality of Assessment

By reviewing the information available, it confirms that the Cheyenne County assessor's assessment practices are reliable and applied consistently. Therefore, it is believed that commercial properties are valued in a uniform and proportionate manner.

An examination of Valuation Groupings, indicate that only VG 10 has any significant number of sales—and all statistical measures are in compliance.

2017 Commercial Correlation for Cheyenne County

VALUATION GROUPING						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
10	34	98.07	99.81	98.11	09.80	101.73
30	1	92.66	92.66	92.66		100.00
40	3	97.31	75.86	66.50	23.27	114.08
ALL						
10/01/2013 To 09/30/2016	38	97.89	97.73	97.49	10.78	100.25

Level of Value

Based on analysis of all available information, the level of value for the commercial class of real property in Cheyenne County is 98%.

2017 Agricultural Correlation for Cheyenne County

Assessment Actions

For the current assessment year, the county assessor reviewed her agricultural sales study and concluded from her current statistical profile that both of her agricultural market areas were within acceptable range, as were the three land classifications. No overall adjustments were made to any land classification.

Any variation between the current year's assessment actions and the information found on the 2017 County Abstract of Assessment for Real Property, Form 45 Compared with the 2016 Certificate of Taxes Levied Report that shows either an increase or decrease would be due to any reported land use change.

Description of Analysis

Agricultural land in Cheyenne County is defined geographically by two market areas, based on topography, soil type, and availability of water. The third area, Market Area 5, surrounds the city of Sidney and contains no qualified agricultural sales, since land in this area is purchased for residential and commercial expansion. Market Area 1 consists of the land located in the southern portion of the county and Market Area 3 is the northern portion of the county.

The statistical sample reveals ninety-two qualified sales with only one of the three overall measures of central tendency within range (the median). The median is supported by the COD that is within its prescribed parameters. Both market areas also have medians within acceptable range, and general support by the COD's. Reviewing the profile by the 80% majority land use (MLU) by Market Area heading indicates that all three land classes are within range and supported by their respective COD. Values for all three land classes are within range of their neighboring counties.

Assessment Practice Review

The Division conducts an annual comprehensive review of assessment practices for each county. The purpose of the review is to examine the specific assessment practices of the county to ensure that these produce uniform and proportionate valuation of all property. Any inconsistencies discovered are discussed with the county assessor for further action.

One aspect of this review addresses both sales qualification and verification. Cheyenne County's sales verification and review process consists of a mailed questionnaire sent to the buyers of all properties. The verification returns are kept in three notebooks one for each property class. For those buyers that do not respond, the county assessor attempts to gather further information regarding the transaction by other available means such as contacting the realtor or conducting an on-site review.

Non-qualified sales are also reviewed to ensure that the grounds for disqualifying sales were supported and documented. The review includes a dialogue with the county assessor and a consideration of verification documentation. In summary, the non-qualified agricultural sales that occur in the non-influenced Area 3 are overall well documented; the seven out of fifty-nine

2017 Agricultural Correlation for Cheyenne County

disqualified sales that are missing documentation consist of mineral interests, and family sales. Further, all sales were reviewed to ensure that those sales deemed qualified were not affected by non-agricultural influences or special factors that would cause a premium to be paid for the land. Therefore, the Division does not believe that any apparent bias existed in the qualification determination, and all arm's-length sales are made available for measurement.

The county was reviewed for the timely transmission of sales data and data accuracy. If was found that the sales are transmitted in a timely manner and are accurate.

The Division also examined the county's inspection and review cycle for agricultural land and improvements. Land use was last completely updated in 2016, via comparison of each agricultural record to the information supplied by aerial imagery. In addition, Conservation Reserve Program acres are confirmed on a yearly basis. All rural dwellings are reviewed at the same time as rural residential, and this is at present an ongoing process that was started in 2016 and is by Township and Range.

The Division's review of agricultural market areas within the county was conducted to ensure that the areas defined are equally subject to economic forces that affect the value of land within the delineated areas. In summary, the market area analysis indicates that the county assessor has adequately identified market areas for the agricultural land class.

The final part of the assessment practices review addresses the identification of rural residential and recreational land apart from agricultural land within the county. The county assessor's process consists of a written policy that notes that Cheyenne County is zoned and all acreages and subdivisions containing less than forty acres will be classified as rural residential, recreational or commercial property. Exceptions will be made for contiguous land to current agricultural/horticultural operations. To further distinguish whether the parcel is rural residential or recreational would involve the stated use by the taxpayer via the sales verification questionnaire.

Equalization

Dwellings and outbuildings on agricultural land are valued using the same cost index as those for the rural residential acreages. Farm home sites carry the same value as rural residential home sites.

Agricultural land values appear to be equalized at uniform proportions of market value; all values are deemed be acceptable and are comparable to adjoining counties. The assessment of agricultural land in Cheyenne County complies with professionally accepted mass appraisal standards.

AREA (MARKET)						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
1	29	75.11	83.97	79.79	22.15	105.24
3	63	74.70	77.46	79.20	15.82	97.80

2017 Agricultural Correlation for Cheyenne County

80%MLU By Market Area						
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD
Irrigated						
County	6	75.43	77.83	81.60	09.05	95.38
1	1	75.71	75.71	75.71		100.00
3	5	75.14	78.25	82.91	10.75	94.38
Dry						
County	48	73.92	78.53	79.14	16.56	99.23
1	11	74.83	77.97	71.90	19.06	108.44
3	37	73.14	78.70	80.47	15.85	97.80
Grass						
County	19	74.78	78.07	73.81	20.17	105.77
1	10	75.18	83.46	80.17	20.24	104.10
3	9	74.35	72.09	68.12	19.97	105.83

Level of Value

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

2017 Opinions of the Property Tax Administrator for Cheyenne 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 (Cum. Supp. 2016). 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 practices.	No recommendation.
Commercial Real Property	98	Meets generally accepted mass appraisal practices.	No recommendation.
Agricultural Land	75	Meets generally accepted mass appraisal practices.	No recommendation.

^{**}A level of value displayed as NEI (not enough information) represents a class of property with insufficient information to determine a level of value.

Dated this 13th day of April, 2017.

PROPERTY TAX ADMINISTRATOR PROPERTY ASSESSMEN

Ruth A. Sorensen

Property Tax Administrator

Ruch a. Sorensen

APPENDICES

2017 Commission Summary

for Cheyenne County

Residential Real Property - Current

Number of Sales	309	Median	97.21
Total Sales Price	\$43,911,005	Mean	97.05
Total Adj. Sales Price	\$43,911,005	Wgt. Mean	95.31
Total Assessed Value	\$41,851,985	Average Assessed Value of the Base	\$93,755
Avg. Adj. Sales Price	\$142,107	Avg. Assessed Value	\$135,443

Confidence Interval - Current

95% Median C.I	96.11 to 97.97
95% Wgt. Mean C.I	93.95 to 96.67
95% Mean C.I	95.25 to 98.85
% of Value of the Class of all Real Property Value in the County	32.44
% of Records Sold in the Study Period	6.85
% of Value Sold in the Study Period	9.90

Residential Real Property - History

Year	Number of Sales	LOV	Median
2016	367	97	97.25
2015	415	98	98.17
2014	371	98	98.11
2013	298	97	96.54

2017 Commission Summary

for Cheyenne County

Commercial Real Property - Current

Number of Sales	38	Median	97.89
Total Sales Price	\$9,556,100	Mean	97.73
Total Adj. Sales Price	\$9,556,100	Wgt. Mean	97.49
Total Assessed Value	\$9,316,350	Average Assessed Value of the Base	\$230,169
Avg. Adj. Sales Price	\$251,476	Avg. Assessed Value	\$245,167

Confidence Interval - Current

95% Median C.I	96.40 to 98.77
95% Wgt. Mean C.I	90.36 to 104.62
95% Mean C.I	91.06 to 104.40
% of Value of the Class of all Real Property Value in the County	14.94
% of Records Sold in the Study Period	4.49
% of Value Sold in the Study Period	4.78

Commercial Real Property - History

Year	Number of Sales	LOV	Median	
2016	38	98	98.26	
2015	43	97	97.18	
2014	40	97	97.51	
2013	34	97	96.80	

17 Cheyenne RESIDENTIAL

PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

 Number of Sales: 309
 MEDIAN: 97
 COV: 16.64
 95% Median C.I.: 96.11 to 97.97

 Total Sales Price: 43,911,005
 WGT. MEAN: 95
 STD: 16.15
 95% Wgt. Mean C.I.: 93.95 to 96.67

 Total Adj. Sales Price: 43,911,005
 MEAN: 97
 Avg. Abs. Dev: 10.70
 95% Mean C.I.: 95.25 to 98.85

Total Assessed Value: 41,851,985

Avg. Adj. Sales Price: 142,107 COD: 11.01 MAX Sales Ratio: 165.20

Avg. Assessed Value: 135,443 PRD: 101.83 MIN Sales Ratio: 46.53 *Printed:4/11/2017 8:49:34AM*

•											
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-14 To 31-DEC-14	37	97.79	94.24	93.83	08.02	100.44	54.96	117.54	93.79 to 99.76	122,104	114,572
01-JAN-15 To 31-MAR-15	33	97.96	97.94	97.17	05.21	100.79	84.35	118.65	94.61 to 99.63	135,980	132,133
01-APR-15 To 30-JUN-15	45	95.74	92.65	92.17	07.72	100.52	72.88	109.32	90.30 to 97.25	166,863	153,804
01-JUL-15 To 30-SEP-15	51	92.55	92.57	91.53	10.83	101.14	63.30	153.36	86.26 to 96.88	147,131	134,673
01-OCT-15 To 31-DEC-15	29	96.18	91.81	91.98	10.85	99.82	55.84	116.74	84.00 to 97.96	171,307	157,576
01-JAN-16 To 31-MAR-16	26	98.36	93.59	94.32	11.73	99.23	49.33	152.65	87.98 to 101.04	126,187	119,023
01-APR-16 To 30-JUN-16	48	100.30	100.73	98.17	13.51	102.61	46.53	160.71	93.44 to 102.73	136,772	134,272
01-JUL-16 To 30-SEP-16	40	107.54	111.25	105.40	13.12	105.55	79.16	165.20	102.20 to 116.89	126,986	133,840
Study Yrs											
01-OCT-14 To 30-SEP-15	166	95.88	94.03	93.22	08.36	100.87	54.96	153.36	93.86 to 96.98	144,685	134,874
01-OCT-15 To 30-SEP-16	143	99.06	100.56	97.84	13.61	102.78	46.53	165.20	97.37 to 101.04	139,114	136,105
Calendar Yrs											
01-JAN-15 To 31-DEC-15	158	95.73	93.58	92.86	08.86	100.78	55.84	153.36	92.94 to 96.87	154,859	143,795
ALL	309	97.21	97.05	95.31	11.01	101.83	46.53	165.20	96.11 to 97.97	142,107	135,443
VALUATION GROUPING										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
10	232	96.60	96.29	95.36	10.86	100.98	46.53	165.20	94.96 to 97.96	151,176	144,168
11	17	96.91	93.73	93.24	08.44	100.53	65.69	118.33	86.86 to 99.97	64,876	60,493
30	2	79.62	79.62	84.51	20.91	94.21	62.97	96.26	N/A	212,500	179,589
40	36	98.70	104.42	101.21	10.48	103.17	80.89	160.71	96.71 to 101.33	73,005	73,885
80	22	96.47	97.25	93.07	14.76	104.49	63.82	153.36	82.94 to 100.71	212,818	198,073
ALL	309	97.21	97.05	95.31	11.01	101.83	46.53	165.20	96.11 to 97.97	142,107	135,443
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01	303	97.10	96.97	95.28	11.11	101.77	46.53	165.20	96.03 to 97.97	144,045	137,244
06										, -	•
07	6	98.33	101.29	100.68	06.01	100.61	92.24	121.26	92.24 to 121.26	44,217	44,517
ALL	309	97.21	97.05	95.31	11.01	101.83	46.53	165.20	96.11 to 97.97	142,107	135,443
										, -	,

17 Cheyenne RESIDENTIAL

PAD 2017 R&O Statistics (Using 2017 Values)

ualified

 Number of Sales: 309
 MEDIAN: 97
 COV: 16.64
 95% Median C.I.: 96.11 to 97.97

 Total Sales Price: 43,911,005
 WGT. MEAN: 95
 STD: 16.15
 95% Wgt. Mean C.I.: 93.95 to 96.67

 Total Adj. Sales Price: 43,911,005
 MEAN: 97
 Avg. Abs. Dev: 10.70
 95% Mean C.I.: 95.25 to 98.85

Total Assessed Value: 41,851,985

Avg. Adj. Sales Price: 142,107 COD: 11.01 MAX Sales Ratio: 165.20

Avg. Assessed Value: 135,443 PRD: 101.83 MIN Sales Ratio: 46.53 *Printed:4/11/2017* 8:49:34AM

SALE PRICE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Range	S											
Less Than	5,000	1	81.18	81.18	81.18	00.00	100.00	81.18	81.18	N/A	4,000	3,247
Less Than	15,000	1	81.18	81.18	81.18	00.00	100.00	81.18	81.18	N/A	4,000	3,247
Less Than	30,000	9	147.23	127.58	131.06	19.74	97.34	55.84	165.20	81.18 to 160.71	20,347	26,666
Ranges Excl. Lov	/ \$											
Greater Than	4,999	308	97.22	97.11	95.31	10.99	101.89	46.53	165.20	96.18 to 97.97	142,555	135,873
Greater Than	14,999	308	97.22	97.11	95.31	10.99	101.89	46.53	165.20	96.18 to 97.97	142,555	135,873
Greater Than	29 , 999	300	96.95	96.14	95.16	10.03	101.03	46.53	153.36	95.99 to 97.96	145,760	138,707
Incremental Rang	jes											
0 TO	4,999	1	81.18	81.18	81.18	00.00	100.00	81.18	81.18	N/A	4,000	3,247
5,000 TO	14,999											
15,000 TO	29,999	8	149.94	133.39	132.17	16.31	100.92	55.84	165.20	55.84 to 165.20	22,390	29,593
30,000 TO	59 , 999	34	99.24	100.06	98.58	13.42	101.50	46.53	153.36	96.98 to 102.28	44,346	43,714
60,000 TO	99,999	68	98.19	98.52	98.63	11.12	99.89	53.99	137.90	94.96 to 100.07	80,566	79,462
100,000 TO	149,999	89	96.66	95.06	94.85	09.88	100.22	63.30	145.22	92.52 to 99.04	126,927	120,391
150,000 TO	249,999	73	95.76	94.24	94.21	09.03	100.03	62.97	128.42	92.69 to 97.28	193,458	182,254
250,000 TO	499,999	35	96.19	94.25	94.24	06.09	100.01	79.16	112.11	92.19 to 97.96	309,219	291,412
500,000 TO	999,999	1	100.71	100.71	100.71	00.00	100.00	100.71	100.71	N/A	500,000	503,550
1,000,000 +												
ALL		309	97.21	97.05	95.31	11.01	101.83	46.53	165.20	96.11 to 97.97	142,107	135,443

17 Cheyenne COMMERCIAL

PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales: 38
 MEDIAN: 98
 COV: 21.46
 95% Median C.I.: 96.40 to 98.77

 Total Sales Price: 9,556,100
 WGT. MEAN: 97
 STD: 20.97
 95% Wgt. Mean C.I.: 90.36 to 104.62

 Total Adj. Sales Price: 9,556,100
 MEAN: 98
 Avg. Abs. Dev: 10.55
 95% Mean C.I.: 91.06 to 104.40

Total Assessed Value: 9,316,350

Avg. Adj. Sales Price : 251,476 COD : 10.78 MAX Sales Ratio : 161.36

Avg. Assessed Value: 245,167 PRD: 100.25 MIN Sales Ratio: 31.18 *Printed:4/11/2017* 8:49:36AM

7119.71000000 value : 210,101			1 100. <u>2</u> 0		Will V Calco	talio . 51.10					
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-13 TO 31-DEC-13	3	98.85	98.96	99.10	00.61	99.86	98.11	99.92	N/A	69,000	68,379
01-JAN-14 To 31-MAR-14	1	71.37	71.37	71.37	00.00	100.00	71.37	71.37	N/A	938,694	669,988
01-APR-14 To 30-JUN-14	4	97.70	110.80	107.69	14.89	102.89	95.86	151.92	N/A	64,625	69,594
01-JUL-14 To 30-SEP-14	5	97.31	97.64	97.68	01.05	99.96	96.42	99.98	N/A	89,731	87,646
01-OCT-14 To 31-DEC-14	11	98.70	107.29	102.48	11.11	104.69	92.66	161.36	96.05 to 137.78	512,959	525,676
01-JAN-15 To 31-MAR-15	1	85.66	85.66	85.66	00.00	100.00	85.66	85.66	N/A	80,000	68,530
01-APR-15 To 30-JUN-15	3	98.14	97.97	98.35	01.01	99.61	96.40	99.38	N/A	76,083	74,825
01-JUL-15 To 30-SEP-15	1	94.64	94.64	94.64	00.00	100.00	94.64	94.64	N/A	42,500	40,220
01-OCT-15 To 31-DEC-15	2	64.47	64.47	90.51	51.64	71.23	31.18	97.76	N/A	126,225	114,247
01-JAN-16 To 31-MAR-16	1	102.63	102.63	102.63	00.00	100.00	102.63	102.63	N/A	692,500	710,723
01-APR-16 To 30-JUN-16	4	84.14	85.18	84.86	19.49	100.38	59.25	113.17	N/A	83,750	71,072
01-JUL-16 To 30-SEP-16	2	93.71	93.71	89.64	06.91	104.54	87.23	100.18	N/A	215,000	192,727
Study Yrs											
01-OCT-13 To 30-SEP-14	13	98.02	99.97	85.91	07.34	116.37	71.37	151.92	96.42 to 99.92	142,527	122,441
01-OCT-14 To 30-SEP-15	16	98.26	103.40	102.04	08.95	101.33	85.66	161.36	96.05 to 99.38	374,581	382,229
01-OCT-15 To 30-SEP-16	9	89.97	84.41	94.09	19.48	89.71	31.18	113.17	59.25 to 102.63	189,994	178,773
Calendar Yrs											
01-JAN-14 To 31-DEC-14	21	98.02	103.95	98.36	10.33	105.68	71.37	161.36	96.42 to 99.10	347,067	341,382
01-JAN-15 To 31-DEC-15	7	96.40	86.17	93.12	12.42	92.54	31.18	99.38	31.18 to 99.38	86,171	80,246
ALL	38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167
VALUATION GROUPING										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
10	34	98.07	99.81	98.11	09.80	101.73	59.25	161.36	96.40 to 98.85	257,304	252,442
30	1	92.66	92.66	92.66	00.00	100.00	92.66	92.66	N/A	750,000	694,932
40	3	97.31	75.86	66.50	23.27	114.08	31.18	99.10	N/A	19,250	12,800
ALL	38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
02											
03	38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167
04											
ALL	38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167
ALL	30	97.09	91.13	91.49	10.70	100.23	31.10	101.30	90.40 to 90.17	201,470	240,107

17 Cheyenne COMMERCIAL

PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales: 38
 MEDIAN: 98
 COV: 21.46
 95% Median C.I.: 96.40 to 98.77

 Total Sales Price: 9,556,100
 WGT. MEAN: 97
 STD: 20.97
 95% Wgt. Mean C.I.: 90.36 to 104.62

Total Adj. Sales Price: 9,556,100 MEAN: 98 Avg. Abs. Dev: 10.55 95% Mean C.I.: 91.06 to 104.40

Total Assessed Value: 9,316,350

Avg. Adj. Sales Price : 251,476 COD : 10.78 MAX Sales Ratio : 161.36

Avg. Assessed Value: 245,167 PRD: 100.25 MIN Sales Ratio: 31.18 *Printed:4/11/2017* 8:49:36AM

SALE PRICE *											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Range	s											
Less Than	5,000											
Less Than	15,000	1	97.31	97.31	97.31	00.00	100.00	97.31	97.31	N/A	8,500	8,271
Less Than	30,000	3	97.31	75.86	66.50	23.27	114.08	31.18	99.10	N/A	19,250	12,800
Ranges Excl. Lov	v \$											
Greater Than	4,999	38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167
Greater Than	14,999	37	98.02	97.74	97.49	11.03	100.26	31.18	161.36	96.40 to 98.77	258,043	251,570
Greater Than	29 , 999	35	98.02	99.60	97.68	09.68	101.97	59.25	161.36	96.40 to 98.77	271,381	265,084
Incremental Rang	jes											
0 TO	4,999											
5,000 TO	14,999	1	97.31	97.31	97.31	00.00	100.00	97.31	97.31	N/A	8,500	8,271
15,000 TO	29,999	2	65.14	65.14	61.18	52.13	106.47	31.18	99.10	N/A	24,625	15,065
30,000 TO	59 , 999	8	96.23	100.77	100.54	14.88	100.23	59.25	151.92	59.25 to 151.92	47,000	47,253
60,000 TO	99,999	14	98.13	98.74	98.44	06.06	100.30	78.31	137.78	96.34 to 99.92	82,755	81,461
100,000 TO	149,999	3	99.98	119.25	115.40	21.65	103.34	96.42	161.36	N/A	121,546	140,265
150,000 TO	249,999	2	93.87	93.87	94.59	04.15	99.24	89.97	97.76	N/A	189,975	179,689
250,000 TO	499,999	3	96.99	94.20	94.08	03.84	100.13	87.23	98.38	N/A	346,000	325,504
500,000 TO	999,999	4	95.69	91.35	89.34	09.75	102.25	71.37	102.63	N/A	732,799	654,648
1,000,000 +		1	104.13	104.13	104.13	00.00	100.00	104.13	104.13	N/A	3,250,000	3,384,196
ALL		38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167

17 Cheyenne COMMERCIAL

PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales: 38
 MEDIAN: 98
 COV: 21.46
 95% Median C.I.: 96.40 to 98.77

 Total Sales Price: 9,556,100
 WGT. MEAN: 97
 STD: 20.97
 95% Wgt. Mean C.I.: 90.36 to 104.62

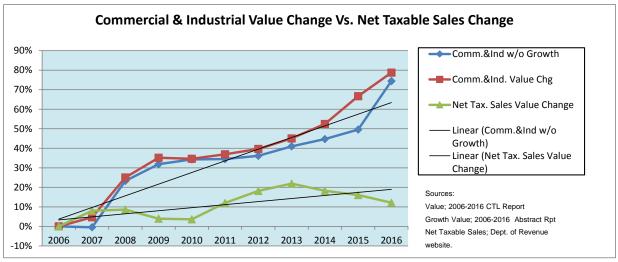
Total Adj. Sales Price: 9,556,100 MEAN: 98 Avg. Abs. Dev: 10.55 95% Mean C.I.: 91.06 to 104.40

Total Assessed Value: 9,316,350

Avg. Adj. Sales Price : 251,476 COD : 10.78 MAX Sales Ratio : 161.36

Avg. Assessed Value: 245,167 PRD: 100.25 MIN Sales Ratio: 31.18 *Printed:4/11/2017* 8:49:36AM

OCCUPANCY CODE										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Blank	1	137.78	137.78	137.78	00.00	100.00	137.78	137.78	N/A	78,150	107,677
100	1	98.77	98.77	98.77	00.00	100.00	98.77	98.77	N/A	63,500	62,721
319	1	98.72	98.72	98.72	00.00	100.00	98.72	98.72	N/A	550,000	542,949
326	2	97.37	97.37	97.22	00.76	100.15	96.63	98.11	N/A	75,000	72,918
343	4	98.30	97.68	103.13	04.56	94.72	89.97	104.13	N/A	907,410	935,814
344	3	94.64	90.60	88.15	07.24	102.78	78.31	98.85	N/A	63,167	55,680
349	3	98.38	99.33	100.10	01.91	99.23	96.99	102.63	N/A	460,167	460,641
350	1	98.70	98.70	98.70	00.00	100.00	98.70	98.70	N/A	65,000	64,152
353	3	97.76	97.73	97.99	01.14	99.73	96.05	99.38	N/A	120,233	117,816
384	2	96.59	96.59	96.06	00.76	100.55	95.86	97.31	N/A	31,750	30,498
387	1	87.23	87.23	87.23	00.00	100.00	87.23	87.23	N/A	350,000	305,313
406	7	99.10	98.00	95.77	20.64	102.33	31.18	151.92	31.18 to 151.92	150,821	144,435
410	2	96.41	96.41	96.41	00.07	100.00	96.34	96.47	N/A	98,084	94,559
419	1	161.36	161.36	161.36	00.00	100.00	161.36	161.36	N/A	100,000	161,358
426	2	92.82	92.82	94.25	07.71	98.48	85.66	99.98	N/A	100,000	94,254
442	1	96.40	96.40	96.40	00.00	100.00	96.40	96.40	N/A	40,000	38,558
444	1	71.37	71.37	71.37	00.00	100.00	71.37	71.37	N/A	938,694	669,988
470	1	98.14	98.14	98.14	00.00	100.00	98.14	98.14	N/A	94,000	92,252
528	1	59.25	59.25	59.25	00.00	100.00	59.25	59.25	N/A	51,000	30,216
ALL	38	97.89	97.73	97.49	10.78	100.25	31.18	161.36	96.40 to 98.77	251,476	245,167



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
2006	\$ 102,216,852	\$ 2,846,023	2.78%	\$	99,370,829	-		\$ 130,660,876	-
2007	\$ 107,023,565	\$ 5,280,600	4.93%	\$	101,742,965		-0.46%	\$ 141,097,760	7.99%
2008	\$ 127,806,850	\$ 1,804,617	1.41%	\$	126,002,233		17.73%	\$ 141,940,609	0.60%
2009	\$ 138,173,082	\$ 3,380,871	2.45%	\$	134,792,211		5.47%	\$ 135,820,144	-4.31%
2010	\$ 137,624,918	\$ 335,063	0.24%	\$	137,289,855		-0.64%	\$ 135,398,852	-0.31%
2011	\$ 139,980,566	\$ 2,520,509	1.80%	\$	137,460,057		-0.12%	\$ 146,343,448	8.08%
2012	\$ 142,767,192	\$ 3,618,342	2.53%	\$	139,148,850		-0.59%	\$ 154,387,625	5.50%
2013	\$ 148,274,704	\$ 4,182,185	2.82%	\$	144,092,519		0.93%	\$ 159,293,913	3.18%
2014	\$ 155,851,447	\$ 7,927,786	5.09%	\$	147,923,661		-0.24%	\$ 154,467,246	-3.03%
2015	\$ 170,399,410	\$ 17,520,507	10.28%	\$	152,878,903		-1.91%	\$ 151,666,932	-1.81%
2016	\$ 182,707,149	\$ 4,407,087	2.41%	\$	178,300,062		4.64%	\$ 146,503,616	-3.40%
Ann %chg	5.98%			Αv	erage		2.48%	1.67%	1.25%

	Cun	nulative Change	
Tax	Cmltv%chg	Cmltv%chg	Cmltv%chg
Year	w/o grwth	Value	Net Sales
2006	-	-	-
2007	-0.46%	4.70%	7.99%
2008	23.27%	25.04%	8.63%
2009	31.87%	35.18%	3.95%
2010	34.31%	34.64%	3.63%
2011	34.48%	36.94%	12.00%
2012	36.13%	39.67%	18.16%
2013	40.97%	45.06%	21.91%
2014	44.72%	52.47%	18.22%
2015	49.56%	66.70%	16.08%
2016	74.43%	78.74%	12.13%

County Number	17
County Name	Cheyenne

17 Cheyenne

PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

AGRICULTURAL LAND

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales:
 92
 MEDIAN:
 75
 COV:
 24.93
 95% Median C.I.:
 72.65 to 78.60

 Total Sales Price:
 27,367,613
 WGT. MEAN:
 79
 STD:
 19.82
 95% Wgt. Mean C.I.:
 57.47 to 101.21

Total Adj. Sales Price: 27,367,613 MEAN: 80 Avg. Abs. Dev: 13.35 95% Mean C.I.: 75.46 to 83.56

Total Assessed Value: 21,714,541

Avg. Adj. Sales Price: 297,474 COD: 17.83 MAX Sales Ratio: 158.75

Avg. Assessed Value: 236,028 PRD: 100.21 MIN Sales Ratio: 37.21 *Printed:4/11/2017 8:49:37AM*

DATE OF SALE * RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg. Adj. Sale Price	Avg. Assd. Val
Qrtrs									*****		
01-OCT-13 To 31-DEC-13	4	87.50	95.17	99.29	20.66	95.85	74.90	130.78	N/A	575,833	571,731
01-JAN-14 To 31-MAR-14	7	76.32	79.59	78.00	12.34	102.04	63.31	104.58	63.31 to 104.58	382,143	298,089
01-APR-14 To 30-JUN-14	6	71.88	71.38	71.14	05.34	100.34	66.37	75.71	66.37 to 75.71	413,000	293,797
01-JUL-14 To 30-SEP-14	8	78.84	94.33	84.96	24.33	111.03	72.65	147.99	72.65 to 147.99	307,250	261,048
01-OCT-14 To 31-DEC-14	15	67.23	74.99	76.98	20.44	97.41	49.10	103.42	62.52 to 91.80	261,692	201,459
01-JAN-15 To 31-MAR-15	3	68.95	70.39	72.35	02.31	97.29	68.72	73.49	N/A	485,000	350,890
01-APR-15 To 30-JUN-15	7	74.65	76.66	76.82	13.10	99.79	55.60	104.83	55.60 to 104.83	377,143	289,720
01-JUL-15 To 30-SEP-15	6	60.82	69.61	70.90	31.45	98.18	37.58	104.45	37.58 to 104.45	368,597	261,348
01-OCT-15 To 31-DEC-15	16	72.22	73.33	75.38	13.97	97.28	37.21	108.40	66.11 to 83.12	193,759	146,051
01-JAN-16 To 31-MAR-16	12	76.53	80.32	79.65	10.69	100.84	69.06	111.48	71.24 to 85.65	246,975	196,725
01-APR-16 To 30-JUN-16	5	98.95	101.67	102.06	24.53	99.62	64.41	158.75	N/A	158,997	162,275
01-JUL-16 To 30-SEP-16	3	80.66	86.24	85.59	08.62	100.76	78.60	99.46	N/A	120,833	103,415
Study Yrs											
01-OCT-13 To 30-SEP-14	25	75.71	84.83	82.96	17.51	102.25	63.31	147.99	74.78 to 80.61	396,573	328,988
01-OCT-14 To 30-SEP-15	31	68.95	73.88	74.97	19.71	98.55	37.58	104.83	65.63 to 82.53	330,063	247,441
01-OCT-15 To 30-SEP-16	36	76.53	80.67	80.58	16.63	100.11	37.21	158.75	71.47 to 82.27	200,592	161,643
Calendar Yrs											
01-JAN-14 To 31-DEC-14	36	74.97	79.58	77.66	17.42	102.47	49.10	147.99	68.70 to 80.61	320,455	248,880
01-JAN-15 To 31-DEC-15	32	72.22	73.08	74.26	16.21	98.41	37.21	108.40	66.61 to 75.14	293,960	218,301
ALL	92	74.87	79.51	79.34	17.83	100.21	37.21	158.75	72.65 to 78.60	297,474	236,028
AREA (MARKET)										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
1	29	75.11	83.97	79.79	22.15	105.24	49.10	158.75	67.23 to 85.25	233,463	186,281
3	63	74.70	77.46	79.20	15.82	97.80	37.21	130.78	71.47 to 78.85	326,940	258,927
ALL	92	74.87	79.51	79.34	17.83	100.21	37.21	158.75	72.65 to 78.60	297,474	236,028

17 Cheyenne

AGRICULTURAL LAND

PAD 2017 R&O Statistics (Using 2017 Values)

Qualified

Date Range: 10/1/2013 To 9/30/2016 Posted on: 1/13/2017

 Number of Sales:
 92
 MEDIAN:
 75
 COV:
 24.93
 95% Median C.I.:
 72.65 to 78.60

 Total Sales Price:
 27,367,613
 WGT. MEAN:
 79
 STD:
 19.82
 95% Wgt. Mean C.I.:
 57.47 to 101.21

 Total Adj. Sales Price:
 27,367,613
 MEAN:
 80
 Avg. Abs. Dev:
 13.35
 95% Mean C.I.:
 75.46 to 83.56

Total Assessed Value: 21,714,541

Avg. Adj. Sales Price : 297,474 COD : 17.83 MAX Sales Ratio : 158.75

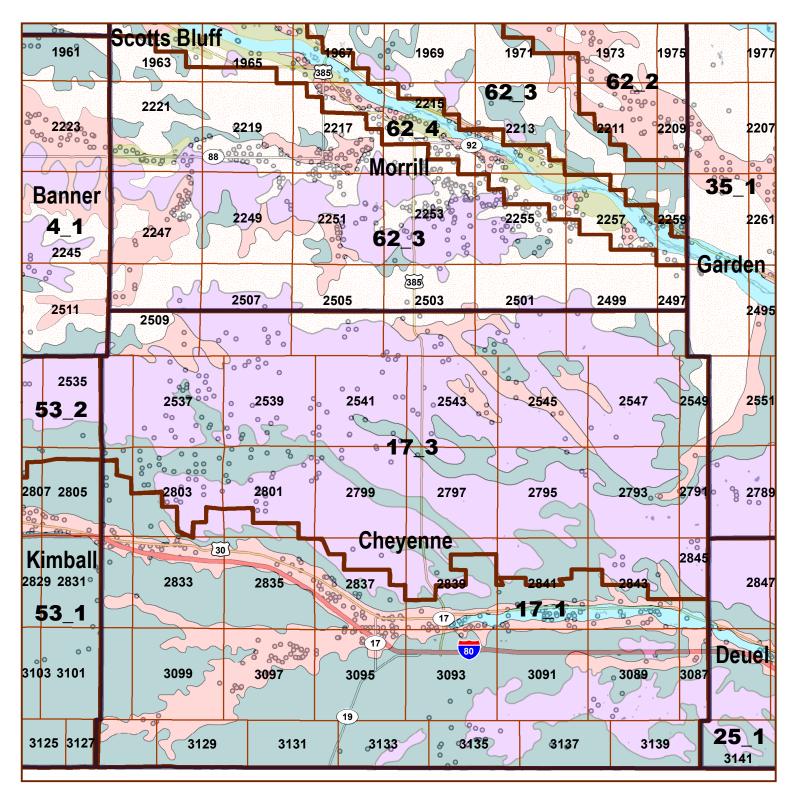
Avg. Assessed Value: 236.028 PRD: 100.21 MIN Sales Ratio: 37.21 Printed:4/11/2017 8:49:37AM

Avg. Assessed value : 236,0	J28	ı	PRD: 100.21		MIN Sales I	Ratio: 37.21			FIII	11.6u.4/11/2017	0.49.37 AW
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	44	73.99	79.11	80.02	16.22	98.86	55.60	130.78	69.67 to 80.66	232,405	185,966
1	9	74.83	78.79	74.81	15.81	105.32	64.41	106.63	65.95 to 103.42	142,605	106,686
3	35	73.14	79.19	80.77	16.39	98.04	55.60	130.78	70.38 to 80.66	255,496	206,352
Grass											
County	15	74.90	82.63	80.43	19.25	102.74	56.94	147.99	68.95 to 91.74	192,434	154,766
1	8	75.18	85.64	81.14	22.81	105.55	57.71	147.99	57.71 to 147.99	166,250	134,888
3	7	74.78	79.18	79.82	15.10	99.20	56.94	98.91	56.94 to 98.91	222,357	177,483
ALL	92	74.87	79.51	79.34	17.83	100.21	37.21	158.75	72.65 to 78.60	297,474	236,028
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	6	75.43	77.83	81.60	09.05	95.38	63.31	95.71	63.31 to 95.71	733,333	598,406
1	1	75.71	75.71	75.71	00.00	100.00	75.71	75.71	N/A	800,000	605,644
3	5	75.14	78.25	82.91	10.75	94.38	63.31	95.71	N/A	720,000	596,958
Dry											
County	48	73.92	78.53	79.14	16.56	99.23	49.10	130.78	69.67 to 80.61	227,625	180,147
1	11	74.83	77.97	71.90	19.06	108.44	49.10	106.63	64.41 to 103.42	154,177	110,851
3	37	73.14	78.70	80.47	15.85	97.80	55.60	130.78	70.38 to 80.61	249,461	200,749
Grass											
County	19	74.78	78.07	73.81	20.17	105.77	37.58	147.99	66.61 to 88.62	236,658	174,683
1	10	75.18	83.46	80.17	20.24	104.10	57.71	147.99	66.61 to 108.40	212,500	170,355
3	9	74.35	72.09	68.12	19.97	105.83	37.58	98.91	56.94 to 91.74	263,500	179,492
ALL	92	74.87	79.51	79.34	17.83	100.21	37.21	158.75	72.65 to 78.60	297,474	236,028

Cheyenne County 2017 Average Acre Value Comparison

County	Mkt Area	1A1	1A	2A1	2A	3A1	3A	4A1	4A	WEIGHTED AVG IRR
Cheyenne	1	n/a	2460	2450	2445	2440	2335	2100	1950	2412
Cheyenne	3	n/a	2780	2775	2770	2765	2600	2525	2480	2751
Deuel	1	3030	3026	2946	2952	2973	2701	2695	2466	2937
Garden	1	n/a	2245	2245	2245	2245	2190	2190	2190	2205
Morrill	3	n/a	2300	2300	2300	2195	2195	2195	2195	2249
Banner	1	n/a	2000	1900	1800	1800	1800	1600	1292	1734
Kimball	1	n/a	1650	1645	1640	1625	1625	1500	1500	1599
Kimball	2	n/a	1975	1975	1625	1625	1625	1625	1500	1712
County	Mkt Area	1D1	1D	2D1	2D	3D1	3D	4D1	4D	WEIGHTED AVG DRY
Cheyenne	1	n/a	739	572	639	707	619	569	491	685
Cheyenne	3	n/a	940	935	875	865	850	835	825	921
Deuel	1	1095	1095	1090	935	935	595	595	585	977
Garden	1	n/a	835	835	815	815	810	790	790	826
Morrill	3	n/a	525	525	475	475	475	475	475	487
Banner	1	n/a	550	530	530	490	440	420	410	504
Kimball	1	n/a	520	485	450	380	361	315	315	385
Kimball	2	n/a	565	525	505	415	390	350	345	452
County	Mkt Area	1G1	1G	2G1	2G	3G1	3G	4G1	4G	WEIGHTED AVG GRASS
Cheyenne	1	n/a	436	430	392	381	378	367	300	346
Cheyenne	3	n/a	636	611	606	600	551	551	325	453
Deuel	1	365	365	365	365	365	365	365	365	365
Garden	1	n/a	429	415	415	410	410	405	405	405
Morrill	3	n/a	460	450	410	375	375	375	375	380
Banner	1	n/a	470	460	430	410	400	390	348	380
Kimball	1	n/a	460	380	370	345	325	310	310	323
Kimball	2	n/a	435	365	345	325	300	300	300	310

Source: 2017 Abstract of Assessment, Form 45, Schedule IX and Grass Detail from Schedule XIII.



Legend County Lines

Market Areas
Geo Codes

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

Well drained silty soils formed in loess on uplands

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

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

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

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

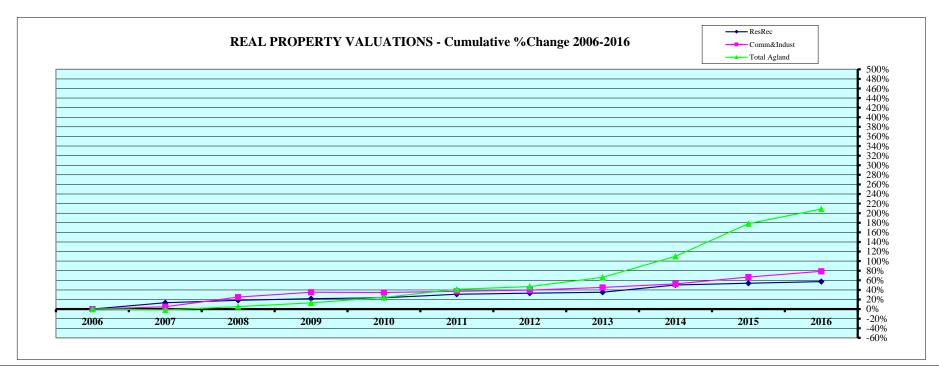
Somewhat poorly drained soils formed in alluvium on bottom lands

Lakes and Ponds

IrrigationWells

Cheyenne County Map





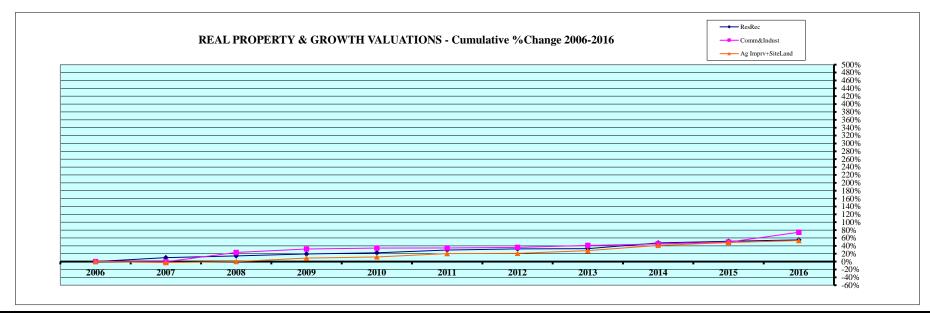
Tax	Residen	itial & Recreation	nal ⁽¹⁾		Cor	nmercial & Indus	strial ⁽¹⁾		Tot	al Agricultural La	and ⁽¹⁾	
Year	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg	Value	Amnt Value Chg	Ann.%chg	Cmltv%chg
2006	266,621,817				102,216,852				197,625,209			
2007	301,744,356	35,122,539	13.17%	13.17%	107,023,565	4,806,713	4.70%	4.70%	194,023,051	-3,602,158	-1.82%	-1.82%
2008	315,038,206	13,293,850	4.41%	18.16%	127,806,850	20,783,285	19.42%	25.04%	207,551,655	13,528,604	6.97%	5.02%
2009	324,352,446	9,314,240	2.96%	21.65%	138,173,082	10,366,232	8.11%	35.18%	222,983,705	15,432,050	7.44%	12.83%
2010	329,364,377	5,011,931	1.55%	23.53%	137,624,918	-548,164	-0.40%	34.64%	245,424,182	22,440,477	10.06%	24.19%
2011	349,304,682	19,940,305	6.05%	31.01%	139,980,566	2,355,648	1.71%	36.94%	279,137,637	33,713,455	13.74%	41.25%
2012	354,713,576	5,408,894	1.55%	33.04%	142,767,192	2,786,626	1.99%	39.67%	290,491,283	11,353,646	4.07%	46.99%
2013	359,944,831	5,231,255	1.47%	35.00%	148,274,704	5,507,512	3.86%	45.06%	328,421,317	37,930,034	13.06%	66.18%
2014	400,784,368	40,839,537	11.35%	50.32%	155,851,447	7,576,743	5.11%	52.47%	414,740,203	86,318,886	26.28%	109.86%
2015	410,180,482	9,396,114	2.34%	53.84%	170,399,410	14,547,963	9.33%	66.70%	549,512,949	134,772,746	32.50%	178.06%
2016	419,384,459	9,203,977	2.24%	57.30%	182,707,149	12,307,739	7.22%	78.74%	609,850,824	60,337,875	10.98%	208.59%
	<u> </u>			_	•				•			

Rate Annual %chg: Residential & Recreational 4.63% Commercial & Industrial 5.98% Agricultural Land 11.93%

Cnty# 17
County CHEYENNE

CHEYENNE CHART 1 EXHIBIT 17B Page 1

⁽¹⁾ Residential & Recreational excludes Agric. dwelling & farm home site land. Commercial & Industrial excludes minerals. Agricultural land includes irrigated, dry, grass, waste, & other agland, excludes farm site land. Source: 2006 - 2016 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017



		Re	sidential & Recrea	tional ⁽¹⁾				Co	mmercial &	Industrial (1)		
Tax		Growth	% growth	Value	Ann.%chg	Cmltv%chg		Growth	% growth	Value	Ann.%chg	Cmltv%chg
Year	Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth	Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
2006	266,621,817	8,245,610	3.09%	258,376,207			102,216,852	2,846,023	2.78%	99,370,829		
2007	301,744,356	8,675,764	2.88%	293,068,592	9.92%	9.92%	107,023,565	5,280,600	4.93%	101,742,965	-0.46%	-0.46%
2008	315,038,206	10,333,823	3.28%	304,704,383	0.98%	14.28%	127,806,850	1,804,617	1.41%	126,002,233	17.73%	23.27%
2009	324,352,446	6,231,181	1.92%	318,121,265	0.98%	19.32%	138,173,082	3,380,871	2.45%	134,792,211	5.47%	31.87%
2010	329,364,377	2,922,434	0.89%	326,441,943	0.64%	22.44%	137,624,918	335,063	0.24%	137,289,855	-0.64%	34.31%
2011	349,304,682	4,477,626	1.28%	344,827,056	4.69%	29.33%	139,980,566	2,520,509	1.80%	137,460,057	-0.12%	34.48%
2012	354,713,576	1,940,446	0.55%	352,773,130	0.99%	32.31%	142,767,192	3,618,342	2.53%	139,148,850	-0.59%	36.13%
2013	359,944,831	5,684,476	1.58%	354,260,355	-0.13%	32.87%	148,274,704	4,182,185	2.82%	144,092,519	0.93%	40.97%
2014	400,784,368	7,285,074	1.82%	393,499,294	9.32%	47.59%	155,851,447	7,927,786	5.09%	147,923,661	-0.24%	44.72%
2015	410,180,482	5,701,008	1.39%	404,479,474	0.92%	51.71%	170,399,410	17,520,507	10.28%	152,878,903	-1.91%	49.56%
2016	419,384,459	5,621,451	1.34%	413,763,008	0.87%	55.19%	182,707,149	4,407,087	2.41%	178,300,062	4.64%	74.43%
Rate Ann%chg	4.63%				2.92%		5.98%			C & I w/o growth	2.48%	

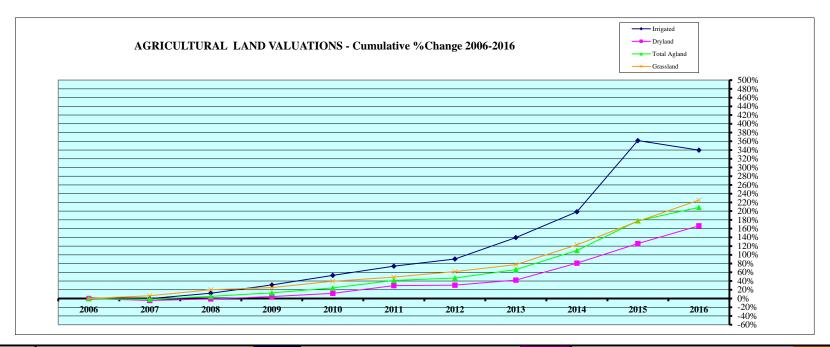
	Ag Improvements	& Site Land ⁽¹⁾						
Tax	Agric. Dwelling &	Agoutbldg &	Ag Imprv&Site	Growth	% growth	Value	Ann.%chg	Cmltv%chg
Year	Homesite Value	Farmsite Value	Total Value	Value	of value	Exclud. Growth	w/o grwth	w/o grwth
2006	32,502,223	9,673,506	42,175,729	1,021,821	2.42%	41,153,908		
2007	32,219,214	10,171,184	42,390,398	1,262,116	2.98%	41,128,282	-2.48%	-2.48%
2008	33,083,073	9,981,730	43,064,803	863,118	2.00%	42,201,685	-0.45%	0.06%
2009	37,136,807	10,122,213	47,259,020	1,353,852	2.86%	45,905,168	6.60%	8.84%
2010	37,075,784	10,557,200	47,632,984	538,746	1.13%	47,094,238	-0.35%	11.66%
2011	38,472,297	12,932,784	51,405,081	697,292	1.36%	50,707,789	6.46%	20.23%
2012	37,785,341	14,285,814	52,071,155	1,146,481	2.20%	50,924,674	-0.93%	20.74%
2013	41,082,786	15,699,543	56,782,329	2,867,339	5.05%	53,914,990	3.54%	27.83%
2014	45,757,468	17,228,210	62,985,678	3,527,519	5.60%	59,458,159	4.71%	40.98%
2015	47,282,125	17,989,469	65,271,594	2,691,316	4.12%	62,580,278	-0.64%	48.38%
2016	47,450,046	18,626,154	66,076,200	1,378,810	2.09%	64,697,390	-0.88%	53.40%
Rate Ann%chg	3.86%	6.77%	4.59%		Ag Imprv+	Site w/o growth	1.56%	

Cnty# 17 County CHEYENNE & farm home site land; Comm. & Indust. excludes minerals; Agric. land incudes irrigated, dry, grass, waste & other agland, excludes farm site land. Real property growth is value attributable to new construction, additions to existing buildings, and any improvements to real property which increase the value of such property. Sources: Value; 2006 - 2016 CTL

Growth Value; 2006-2016 Abstract of Asmnt Rpt.

(1) Residential & Recreational excludes AgDwelling

NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017



Tax		Irrigated Land	·			Dryland	·			Grassland	·	
Year	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg	Value	Value Chg	Ann%chg	Cmltv%chg
2006	36,208,253			-	126,562,377				34,733,653			
2007	36,131,635	-76,618	-0.21%	-0.21%	120,869,553	-5,692,824	-4.50%	-4.50%	36,902,817	2,169,164	6.25%	6.25%
2008	40,587,184	4,455,549	12.33%	12.09%	125,130,240	4,260,687	3.53%	-1.13%	41,710,765	4,807,948	13.03%	20.09%
2009	47,423,902	6,836,718	16.84%	30.98%	132,015,377	6,885,137	5.50%	4.31%	43,422,186	1,711,421	4.10%	25.01%
2010	55,361,531	7,937,629	16.74%	52.90%	141,340,239	9,324,862	7.06%	11.68%	48,492,064	5,069,878	11.68%	39.61%
2011	63,064,536	7,703,005	13.91%	74.17%	163,914,263	22,574,024	15.97%	29.51%	51,738,189	3,246,125	6.69%	48.96%
2012	68,970,538	5,906,002	9.37%	90.48%	165,044,707	1,130,444	0.69%	30.41%	56,174,470	4,436,281	8.57%	61.73%
2013	86,681,359	17,710,821	25.68%	139.40%	179,801,809	14,757,102	8.94%	42.07%	61,638,595	5,464,125	9.73%	77.46%
2014	108,100,582	21,419,223	24.71%	198.55%	228,913,897	49,112,088	27.31%	80.87%	77,422,109	15,783,514	25.61%	122.90%
2015	167,140,918	59,040,336	54.62%	361.61%	285,842,105	56,928,208	24.87%	125.85%	96,075,106	18,652,997	24.09%	176.61%
2016	159,175,288	-7,965,630	-4.77%	339.61%	337,249,190	51,407,085	17.98%	166.47%	112,969,043	16,893,937	17.58%	225.24%
Rate Ann	n.%chg:	Irrigated	15.96%		_	Dryland	10.30% Grassland 12.52%					

				1		,						i
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
2006	79,807				41,119				197,625,209			
2007	79,549	-258	-0.32%	-0.32%	39,497	-1,622	-3.94%	-3.94%	194,023,051	-3,602,158	-1.82%	-1.82%
2008	86,876	7,327	9.21%	8.86%	36,590	-2,907	-7.36%	-11.01%	207,551,655	13,528,604	6.97%	5.02%
2009	85,209	-1,667	-1.92%	6.77%	37,031	441	1.21%	-9.94%	222,983,705	15,432,050	7.44%	12.83%
2010	135,370	50,161	58.87%	69.62%	94,978	57,947	156.48%	130.98%	245,424,182	22,440,477	10.06%	24.19%
2011	259,595	124,225	91.77%	225.28%	161,054	66,076	69.57%	291.68%	279,137,637	33,713,455	13.74%	41.25%
2012	279,644	20,049	7.72%	250.40%	21,924	-139,130	-86.39%	-46.68%	290,491,283	11,353,646	4.07%	46.99%
2013	278,454	-1,190	-0.43%	248.91%	21,100	-824	-3.76%	-48.69%	328,421,317	37,930,034	13.06%	66.18%
2014	282,092	3,638	1.31%	253.47%	21,523	423	2.00%	-47.66%	414,740,203	86,318,886	26.28%	109.86%
2015	431,837	149,745	53.08%	441.10%	22,983	1,460	6.78%	-44.11%	549,512,949	134,772,746	32.50%	178.06%
2016	433,077	1,240	0.29%	442.66%	24,226	1,243	5.41%	-41.08%	609,850,824	60,337,875	10.98%	208.59%
Cnty#	17								Rate Ann.%chg:	Total Agric Land	11.93%	

Source: 2006 - 2016 Certificate of Taxes Levied Reports CTL NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017 CHART 3 EXHIBIT 17B Page 3

CHEYENNE

County

AGRICULTURAL LAND - AVERAGE VALUE PER ACRE - Cumulative % Change 2006-2016 (from County Abstract Reports)(1)

		RRIGATED LAN	D				DRYLAND					GRASSLAND			
Tax			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg			Avg Value	Ann%chg	Cmltv%chg
Year	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre	Value	Acres	per Acre	AvgVal/acre	AvgVal/Acre
2006	36,237,883	61,320	591			126,707,578	423,159	299			34,494,125	242,102	142		
2007	36,074,415	61,055	591	-0.02%	-0.02%	120,931,084	416,702	290	-3.08%	-3.08%	37,080,599	247,876	150	4.99%	4.99%
2008	40,625,770	60,650	670	13.37%	13.35%	125,080,660	407,298	307	5.82%	2.56%	41,769,410	258,880	161	7.86%	13.24%
2009	47,471,488	60,380	786	17.37%	33.04%	132,026,427	406,934	324	5.65%	8.35%	43,410,038	258,733	168	3.99%	17.76%
2010	55,361,371	60,255	919	16.86%	55.47%	141,353,668	405,735	348	7.38%	16.35%	48,506,682	260,104	186	11.15%	30.89%
2011	63,064,212	60,291	1,046	13.85%	77.00%	164,147,014	403,660	407	16.72%	35.81%	51,562,679	262,210	197	5.45%	38.02%
2012	69,135,692	60,239	1,148	9.72%	94.21%	165,092,666	402,141	411	0.96%	37.10%	55,949,437	263,003	213	8.18%	49.31%
2013	86,720,077	59,988	1,446	25.96%	144.62%	179,880,716	399,871	450	9.58%	50.23%	61,469,280	265,534	231	8.82%	62.48%
2014	108,157,555	60,035	1,802	24.62%	204.85%	228,909,052	399,652	573	27.33%	91.29%	77,340,567	265,593	291	25.79%	104.38%
2015	167,204,299	59,974	2,788	54.75%	371.76%	285,636,519	398,886	716	25.02%	139.15%	96,554,845	266,130	363	24.59%	154.64%
2016	159,214,303	60,198	2,645	-5.13%	347.55%	337,090,392	399,744	843	17.76%	181.62%	112,949,675	264,730	427	17.60%	199.46%

Rate Annual %chg Average Value/Acre: 16.17% 10.91%

		WASTE LAND (2)					OTHER AGLA	AND ⁽²⁾			7	TOTAL AGRICU	JLTURAL LA	AND ⁽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
2006	79,889	3,225	25			989	146	7			197,520,464	729,951	271		
2007	79,505	3,209	25	0.00%	0.00%	1,002	145	7	2.35%	2.35%	194,166,605	728,987	266	-1.57%	-1.57%
2008	86,411	2,612	33	33.55%	33.55%	647	129	5	-27.39%	-25.68%	207,562,898	729,568	285	6.81%	5.14%
2009	85,028	2,561	33	0.35%	34.02%	47,093	1,639	29	470.69%	324.15%	223,040,074	730,247	305	7.36%	12.87%
2010	133,863	2,693	50	49.73%	100.66%	79,435	1,627	49	69.98%	620.95%	245,435,019	730,413	336	10.02%	24.18%
2011	257,566	2,579	100	100.92%	303.16%	153,669	1,551	99	102.89%	1362.71%	279,185,140	730,291	382	13.77%	41.28%
2012	277,479	2,778	100	0.01%	303.20%	154,885	1,563	99	0.01%	1362.82%	290,610,159	729,724	398	4.17%	47.17%
2013	275,639	2,746	100	0.48%	305.13%	161,521	1,630	99	0.04%	1363.38%	328,507,233	729,769	450	13.03%	66.36%
2014	281,302	2,803	100	-0.01%	305.10%	161,091	1,625	99	0.00%	1363.34%	414,849,567	729,709	569	26.29%	110.10%
2015	430,695	4,307	100	-0.36%	303.64%	11,324	113	100	0.90%	1376.54%	549,837,682	729,410	754	32.59%	178.58%
2016	432,591	4,326	100	0.00%	303.64%	25,618	256	100	0.00%	1376.54%	609,712,579	729,254	836	10.91%	208.98%

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CHEYENNE
Rate Annual %chg Average Value/Acre:

(1) Valuations from County Abstracts vs Certificate of Taxes Levied Reports (CTL) will vary due to different reporting dates. Source: 2006 - 2016 County Abstract Reports

Agland Assessment Level 1998 to 2006 = 80%; 2007 & forward = 75% NE Dept. of Revenue, Property Assessment Division Prepared as of 03/01/2017 CHART 4 EXHIBIT 17B Page 4

11.94%

2016 County and Municipal Valuations by Property Type

Pop	Pop. County:	Personal Prop	StateAsd PP	StateAsdReal	Residential	Commercial	Industrial	Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
Noticipally: Percent Prog. Detailed File Statute Red Detailed Commerce Detailed Detailed Aglant Aglant Aglant March Teles	9,998 CHEYENNE	88,594,312	58,161,200	123,337,831	419,384,459	165,413,017	17,294,132	0	609,850,824	47,450,046	18,626,154	7,523,037	
3.15 DALTON 3.14,510 1,115,022 8,14,55 1,115,024 8,0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ty sectorvalue % of total value:	5.70%	3.74%	7.93%	26.96%	10.63%	1.11%		39.20%	3.05%	1.20%	0.48%	100.00%
3.70 Name of contrary account 2.30 1.20 1	Pop. Municipality:		StateAsd PP	StateAsd Real				Recreation	Agland	Agdwell&HS	AgImprv&FS	Minerals	Total Value
Secret of manipality 2,0% 2,7% 5,7% 7,7% 7,7% 100 0 14,852 0 0 0 0							0	0	0	0	0	0	, , , , , , , , , , , , , , , , , , , ,
2 14 QURLEY	3.15% %sector of county sector				2.64%								0.93%
2 + 195 Section of controllating 1-37% 4-07% 3-36% 4-50% 4-50% 4-50% 1-50%													100.00%
Sector of managesky		170,930	526,363	498,251	5,935,732	5,875,108	0	0	14,852	0	0	0	13,021,236
318 LOGGEPOLE 148 (025 915 866) 2 244 379 11,193 260 1,939,837 0 0 0 0 0 0 0 0 0													0.84%
3 10% Society of purposes of p									0.11%				100.00%
Scatetor of nurrepolary 0.91% 0.60% 13.70% 0.60% 11.70% 0.60% 11.20% 0.60%							0	0	0	0	0	0	16,342,175
337 POTTER 6.408,018 916,716 3,005,994 13,005,555 2,168,128 1,399,896 0 12,038 0 15,603 0 3.375													1.05%
3.25% Sheeter of many sever 7.25% 1.58% 2.44% 3.10% 1.31% 8.95% 0.00% 0.													100.00%
Season of manageaphy 23.7% 3.60% 11.10% 42.20% 5.20% 5.20% 0.04% 0.06% 0.06% 0.06% 0.06% 0.06% 0.05% 0.06% 0.0								0		0		0	26,930,747
6,757 SIONEY 20,330,691 8,289,933 12,109,814 205,344,190 139,493,083 844,415 0 2,954,639 0 3,579 0													1.73%
67.59% Sector of nuncipality 429% 9.29% 70.42% 84.35% 4.89% 0.49% 0.00%													100.00%
Naveror of municipality								0		0		0	,,
													30.82%
	%sector of municipality	4.24%	1.73%	2.53%	61.61%	29.10%	0.18%		0.62%		0.00%		100.00%
Tat Test Meximilian 27 27 77 4 7 20 20 1 2 2 2 2 7 (4) 1 5 4 4 5 8 9 9 1 2 4 4 4 1 1 1 1 2 2 4 1 1 2 2 4 1 2 2													
7.04 Total Musicalities													
7 At Tau Musicalities 77 27 37 4 7 20 40 16 20 30 20 25 27 100 16 48 200 3 24 44 0 3 20 5 20 4 5 20 5 20 5													
704 Tatal Musicipalities 77 377 47 44 35 200 3 48 800 23 20 557 200 450 48 800 2 24 444 0 30 50 50 50 40 60 50 50													
7.04 Tatal Musicinglities 27.373.14, 41.52.04, 45.50.32, 22.527.00, 45.04.90, 3.24.44, 0. 3.94.50, 0. 3.94.50, 0.													
7.04 Tatal Musicipities 27.27.174 41.75.042 48.60.22 28.527.40 45.409.00 2.34.441 0 2.981.570 0 4.449 0													
7.04 Tatal Municipalities 37.277.17 14.72.04 14.50.022 25.57.40 150.409.00 2.04.441 0 2.08.570 0 10.409 0													
7.04 Tetal Musicipalities 27.77.174 41.82.022 49.600.22 29.65.7.40 450.499.000 2.94.444 0 2.99.650 0 4.600 A													
7 M Total Municipalities 27 27 27 41 72 28 20 48 200 22 22 527 420 450 48 200 2 24 444 0 2 28 570 0 4 40 40 0 0													
7.04 Tatal Musicipalities 27.273.74 14.72.042 19.600.292 22.627.200 4.60.499.090 2.94.444 0 2.094.570 0 40.499 0													
7.04 Tatal Musicipalities 37.273.74 11.75.042 19.500.22 325.27.20 155.09.000 2.34.141 0.0 2.09.550 0.0 40.450 0.0													
7.04 Tatal Municipalities 27.27.174 14.75.043 19.500.232 22.527.400 150.499.000 2.34.444 0. 2.09.550 0. 40.499 0.													
7.041 Total Municipalities 27.272.474 14.782.042 49.00.222 226.527.420 150.499.000 2.244.44 0 2.004.520 0 40.420 0													
7.04 Total Municipalities 27.370.474 14.72.042 19.600.292 236.527.420 150.499.090 2.344.441 0 2.094.500 0 4.44.50 0													
7.04 Tatal Municipalities 27.273.77 14.762.042 19.600.22 29.527.420 150.499.00 2.344.144 0 2.304.520 0 40.423 0													
7.04 Tatal Municipalities 27.273.774 14.762.042 19.600.222 226.527.420 150.499.000 2.344.144 0.0 2.094.520 0.0 40.499 0.0													
7.044 Total Municipalities 27.273.174 14.762.042 19.600.222 296.527.420 150.499.000 2.344.144 0.0 2.094.520 0.0 40.499 0.0													
7.044 Total Municipalities 27.273.774 14.762.042 49.600.222 236.527.420 45.049.000 2.344.444 0.0 2.044.520 0.0 40.493 0.0													
7.04 Tatal Municipalities 27.273.774 14.762.042 19.600.222 226.527.420 150.499.000 2.244.144 0 2.204.520 0 40.499 0	+				+								
7.04 Tatal Municipalities 27.273.77 14.762.042 49.600.22 226.527.420 45.049.00 2.344.14 0. 2.04.520 0. 40.492 0.													
7.044 Total Municipalities 27.272.174 14.762.042 19.600.222 296.527.420 150.499.000 2.244.144 0.0 2.094.520 0.0 40.499 0.0													
7.041 Total Municipalities 27.272.174 14.762.042 49.600.222 226.527.420 450.499.000 2.244.144 0.0 2.094.520 0.0 40.499 0.0		1			1				 				
7.04 Tatal Municipalities 27.273.174 14.762.042 49.600.222 226.527.420 450.499.000 2.244.144 0. 2.044.520 0. 40.499 0.													
7.041 Total Municipalities 27.272.174 11.762.042 19.600.222 226.527.420 150.499.000 2.244.144 0 2.204.520 0 40.499 0													
7.041 Total Municipalities 27.273.174 14.762.042 49.600.222 226.527.420 450.499.000 2.244.444 0 2.204.529 0 40.499 0		-							+				
7.041 Total Municipalities 27.273.174 14.762.042 49.600.232 226.527.420 450.499.000 2.344.444 0 2.094.520 0 40.499 0													
7.041 Total Municipalities 27.272.174 14.762.042 19.600.222 226.527.420 160.499.090 2.244.144 0 2.041.520 0 160.499 0 0													
7 044 Total Municipalities 27 272 474 44 762 042 49 600 222 226 527 420 450 400 000 2 244 444 0 2 204 520 0 40 402	+				t the second sec								
	7,941 Total Municipalities	27,372,174	11,762,912	18,690,223	336,537,420	150,488,080	2,244,111	n	2,981,529	0	19,182	0	550,095,631
7.943% (Seal municio, sect of cnty 30.90% 20.22% 15.15% 80.25% 90.99% 12.98% 0.49% 0.49% 0.10%													35.36%

Cnty#	County	Sources: 2016 Certificate of Taxes Levied CTL, 2010 US Census; Dec. 2016 Municipality Population per Research Division	NE Dept. of Revenue, Property Assessment Division	Prepared as of 03/01/2017			
17	CHEYENNE			CHART 5	EXHIBIT	17B	Page 5

County 17 Cheyenne

Total Real Property
Sum Lines 17, 25, & 30

Records: 9,678

Value: 1,303,281,261

Growth 14,615,743

Sum Lines 17, 25, & 41

Schedule I : Non-Agricult	urai Kecorus								
	Urban		SubUrban		Rural		Total		Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
01. Res UnImp Land	546	7,055,680	23	238,113	131	1,567,269	700	8,861,062	
02. Res Improve Land	3,080	41,501,191	77	1,909,207	479	10,331,059	3,636	53,741,457	
03. Res Improvements	3,195	290,045,877	79	12,642,182	535	57,451,243	3,809	360,139,302	
04. Res Total	3,741	338,602,748	102	14,789,502	666	69,349,571	4,509	422,741,821	3,077,983
% of Res Total	82.97	80.10	2.26	3.50	14.77	16.40	46.59	32.44	21.06
95. Com UnImp Land	160	6,324,982	4	81,021	31	438,904	195	6,844,907	
06. Com Improve Land	462	24,498,605	24	1,202,475	48	1,294,050	534	26,995,130	
7. Com Improvements	486	124,382,268	25	7,096,347	56	12,110,079	567	143,588,694	
08. Com Total	646	155,205,855	29	8,379,843	87	13,843,033	762	177,428,731	10,457,17
% of Com Total	84.78	87.48	3.81	4.72	11.42	7.80	7.87	13.61	71.55
9. Ind UnImp Land	1	26,010	1	832,960	33	537,909	35	1,396,879	
0. Ind Improve Land	5	317,479	0	0	43	1,886,965	48	2,204,444	
1. Ind Improvements	5	500,926	0	0	44	13,191,883	49	13,692,809	
2. Ind Total	6	844,415	1	832,960	77	15,616,757	84	17,294,132	27,226
% of Ind Total	7.14	4.88	1.19	4.82	91.67	90.30	0.87	1.33	0.19
13. Rec UnImp Land	0	0	0	0	0	0	0	0	
4. Rec Improve Land	0	0	0	0	0	0	0	0	
5. Rec Improvements	0	0	0	0	0	0	0	0	
6. 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	3,741	338,602,748	102	14,789,502	666	69,349,571	4,509	422,741,821	3,077,983
% of Res & Rec Total	82.97	80.10	2.26	3.50	14.77	16.40	46.59	32.44	21.06
Com & Ind Total	652	156,050,270	30	9,212,803	164	29,459,790	846	194,722,863	10,484,39
% of Com & Ind Total	77.07	80.14	3.55	4.73	19.39	15.13	8.74	14.94	71.73
7. Taxable Total	4,393	494,653,018	132	24,002,305	830	98,809,361	5,355	617,464,684	13,562,38
% of Taxable Total	82.04	80.11	2.46	3.89	15.50	16.00	55.33	47.38	92.79

County 17 Cheyenne

Schedule II: Tax Increment Financing (TIF)

		Urban			SubUrban	
	Records	Value Base	Value Excess	Records	Value Base	Value Excess
18. Residential	45	1,232,859	8,208,210	0	0	0
19. Commercial	42	13,603,117	43,353,394	0	0	0
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
	Records	Rural Value Base	Value Excess	Records	Total Value Base	Value Excess
18. Residential	0	0	0	45	1,232,859	8,208,210
19. Commercial	2	49,133	5,867,114	44	13,652,250	49,220,508
20. Industrial	1	15,745	5,511,484	1	15,745	5,511,484
21. Other	0	0	0	0	0	0
22. Total Sch II				90	14,900,854	62,940,202

Schedule III: Mineral Interest Records

Mineral Interest	Records Urbs	an Value	Records SubU	Jrban Value	Records Ru	ral Value	Records	Total Value	Growth
23. Producing	0	0	1	0	393	7,592,280	394	7,592,280	0
24. Non-Producing	0	0	0	0	526	737,315	526	737,315	0
25. Total	0	0	1	0	919	8,329,595	920	8,329,595	0

Schedule IV: Exempt Records: Non-Agricultural

Somewhat to the same per records	Urban	SubUrban	Rural	Total
	Records	Records	Records	Records
26. Exempt	385	62	356	803

Schedule V: Agricultural Records

	Urb	Urban		SubUrban		Rural		Total	
	Records	Value	Records	Value	Records	Value	Records	Value	
27. Ag-Vacant Land	8	1,656,988	4	361,270	2,599	453,360,683	2,611	455,378,941	
28. Ag-Improved Land	3	1,105,012	3	634,092	726	164,678,701	732	166,417,805	
29. Ag Improvements	5	23,214	3	209,025	784	55,457,997	792	55,690,236	
30. Ag Total							3,403	677,486,982	

ords :Non-Agric	ultural Detail					
	Urban			SubUrban		Y
0	0.00	0	0	0.00	0	
0	0.00	0	3	4.00	87,500	
1	0.00	1,485	3	4.00	166,133	
0	0.00	0	1	1.90	9,891	
2	5.73	1,737	2	9.45	5,008	
4	0.00	21,729	2	0.00	42,892	
0	0.76	0	0	12.34	0	
0	0.00	0	0	0.00	0	
Records	Rural Acres	Value	Records		Value	Growth
12	12.00	252,000	12	12.00	252,000	
413	452.00	8,860,500	416	456.00	8,948,000	
416	438.00	39,397,912	420	442.00	39,565,530	1,053,36
			432	468.00	48,765,530	
210	465.34	317,911	211	467.24	327,802	
711	3,705.03	2,192,207	715	3,720.21	2,198,952	
752	0.00	16,060,085	758	0.00	16,124,706	0
					40 (54 460	
			969	4,187.45	18,651,460	
0	9,092.92	0	969	4,187.45 9,106.02	18,651,460	
0	9,092.92 4.64	0 23,200				
	Records 0 0 1 0 2 4 0 Records 12 413 416	Records Acres 0 0.00 1 0.00 0 0.00 2 5.73 4 0.00 0 0.76 0 0.00 Records Acres 12 12.00 413 452.00 416 438.00	Urban Records Acres Value 0 0.00 0 1 0.00 1,485 0 0.00 0 2 5.73 1,737 4 0.00 21,729 0 0.76 0 0 0.00 0 Records Acres Value 12 12.00 252,000 413 452.00 8,860,500 416 438.00 39,397,912 210 465.34 317,911 711 3,705.03 2,192,207	Urban Records 0 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 0 0 1 1 1 0 Records National Property Across Acros	Urban SubUrban Acres Value Records Acres 0 0.00 0 0.00 0 0.00 0 3 4.00 1 0.00 1,485 3 4.00 0 0.00 0 1 1.90 2 5.73 1,737 2 9.45 4 0.00 21,729 2 0.00 0 0.76 0 0 12.34 0 0.00 0 0 0.00 Records Acres Value Records Acres 12 12.00 252,000 12 12.00 413 452.00 8,860,500 416 456.00 416 438.00 39,397,912 420 442.00 432 468.00 465.34 317,911 211 467.24 711 3,705.03 2,192,207 715 3,720.21	Name

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. Recapture Value N/A	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

^{*} LB 968 (2006) for tax year 2009 and forward there will be no Recapture value.

Schedule IX : Agricultural Records : Ag Land Market Area Detail

46.1A 7,197.95 29.57% 17,706,999 30.15% 2,460.00 47.2A1 6,660.47 25.72% 15,338,188 26.12% 2,450.01 48.2A 6,575.72 27,01% 10.077.675 27,38% 2,445.01 48.2A 2,80.07 1,19% 706,329 1.20% 2,439.99 50.3A 2,165.88 8.90% 5057,348 8.61% 2,335.01 51.4A1 1,490.05 6.12% 3,129,115 5.33% 2,100.01 52.4A 365.73 1.50% 71,31,86 1.21% 1.990.03 53. Total 24,344.87 100.00% 58,727.800 100.00% 2,412.33 Dry 53. Total 24,344.87 100.00% 58,727.800 100.00% 2,412.33 Dry 55. 1D 78,132.68 59,19% 57,762,462 63,84% 739.29 55. 2D1 10,562.45 8.00% 6.043.825 6.68% 572.20 55. 2D1 10,162.47 14.52% 12,238,757 13,33% 638.62 58. 3D1 2,974.27 2.25% 2.102,113 2,32% 706,77 59. 3D 7,571.24 5,74% 4.687.495 5.18% 619,12 60. 4D1 12,319.88 9,33% 7,013,297 7,75% 569,27 61. 4D 1,272.47 0.96% 625,211 0.69% 491,34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass 61. G1 0.00 0.00% 0.00% 0.00% 0.00% 600.00 64.1 G 18,298.53 10,266% 8.973.896 13,039% 490,41 66. 2G 29,932.93 16,79% 13,386.81 8.99% 437.01 67. 3G 2,294.27 2.25% 13,38% 18,99% 442.31 68. 3G 20,177.58 11,32% 8.293.896 13,039% 490,41 66. 4G 18,298.63 10,266% 8.973.896 13,039% 490,41 66. 4G 18,298.63 10,266% 8.973.896 13,039% 490,41 66. 4G 18,298.63 10,266% 8.973.896 13,039% 490,41 66. 4G 2,434.87 7,23% 8.294.673 11,93% 407,37 66. 4G 2,434.57 4.64% 12,236.400 1.79% 442,33 68. 3G 20,177.58 11,32% 8.294.673 11,93% 407,37 69. 4G 2,434.87 7,23% 58,278.00 26,90% 2,412.33 69. 4G 2,434.	Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*	
44. 24.1 6.260 47 25.72% 15.338.188 26.12% 2.450.01 48. 2A 6.575.72 27.01% 16.077.675 27.38% 2.445.01 49. 3A1 289.07 1.19% 705.329 1.20% 2.439.99 50. 3A 2.165.88 8.90% 5.057.48 8.61% 2.335.01 51. 4A1 1.490.05 6.12% 31.29.115 5.33% 2.100.01 52. 4A 365.73 1.50% 713.186 1.21% 1.950.03 53. Total 2.434.87 100.00% 58.727,800 100.00% 2.412.33 Dry 54. 1D1 0.00 0.00% 0.00% 0.00% 0.00% 0.00% 0.00 55. 1D 78,132.68 59.19% 57,762.462 63.84% 739.29 56. 2D1 10.562.45 8.00% 6.043.825 6.68% 572.20 55. 2D 19.164.27 14.52% 12.238,757 13.53% 638.62 58. 3D1 2.974.27 2.25% 2.102.113 2.32% 706.77 59. 3D 7.571.24 5.74% 4.687.495 5.18% 619.12 60. 4D1 12.319.88 9.33% 7.013.297 7.75% 59.27 61. 4D 1.272.47 0.96% 625.211 0.69% 491.34 62. Total 31.399.26 100.00% 90.473.160 100.00% 685.42 Grass	45. 1A1	0.00	0.00%	0	0.00%	0.00	
48. 2A 6,575.72 27.01% 16.077.675 27.38% 2.445.01 49. 3A1 289.07 1.19% 705,329 1.20% 2.439.99 50. 3A 2,165.88 8.90% 5.057.348 8.61% 2.335.01 51. 4A1 1.490.05 6.12% 713,118 1.21% 1.950.03 51. 4A1 3.65.73 1.50% 713,118 1.21% 1.950.03 53. Total 24,344.87 100.00% 58.727,800 100.00% 2.412.33 Dry	46. 1A	7,197.95	29.57%	17,706,959	30.15%	2,460.00	
49,3AI 289.07 1.19% 705.299 1.20% 2.439.99 50.3A 2.165.88 8.90% 5.057.348 8.61% 2.335.01 51.4AI 1.490.05 6.12% 3.129.115 5.33% 2.100.01 52.4A 365.73 1.50% 713,186 1.21% 1.595.03 53. Total 2.43.44.87 100.00% 5.87.27.800 100.00% 2.412.33 Dry	47. 2A1	6,260.47	25.72%	15,338,188	26.12%	2,450.01	
\$1.4A1	48. 2A	6,575.72	27.01%	16,077,675	27.38%	2,445.01	
51.4AI 1,490.05 6.12% 3,129,115 5,33% 2,100.01 52.4A 365.73 1.50% 713,186 1.21% 1,950.03 53. Total 24,344.87 100.00% 58,727,800 100.00% 2,412.33 Dry 54. IDI 0.00 0.00% 0.00% 0.00 55. ID 78,132.68 59.19% 57,762,462 63.84% 739.29 56. DI 10,562.45 8.00% 6.043.825 6.68% 572.20 57. DD 19,164.27 14.52% 12,238,757 13.53% 638.62 58.3DI 2,974.27 2.25% 2,102,113 2.32% 706.77 59.3D 7,571.24 5.74% 4,687.495 5.18% 619.12 60.4DI 1,272.47 0.96% 625,211 0.69% 491.34 61. Total 13,197.26 100.00% 0.073,3160 10.00% 40.4 62. IGI 8,180.73 4.59% 4.027.801 5.85% 492.35 <td>49. 3A1</td> <td>289.07</td> <td>1.19%</td> <td>705,329</td> <td>1.20%</td> <td>2,439.99</td>	49. 3A1	289.07	1.19%	705,329	1.20%	2,439.99	
52.4A 365.73 1.50% 713,186 1.21% 1.950.03 53. Total 24,344.87 100.00% 58,727,800 100.00% 2,412.33 Dry 54. IDI 0.00 0.00% 0.00 0.00% 55. ID 78,132.68 59.19% 57,762.462 63.84% 739.29 56. 2DI 10,562.45 8.00% 6.043,825 6.68% 572.20 57. 2D 19,164.27 14.52% 12,238,757 13.53% 638.62 58. 3DI 2.974.27 2.25% 2.102,113 2.32% 706.77 59. 3D 7,571.24 5.74% 4.687.495 5.18% 619.12 60. 4DI 1.2319.88 9.33% 7.013,297 7.75% 569.27 61. 4D 1.272.47 0.96% 625.211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass 66. 2G 29.932.93 16.79%	50. 3A	2,165.88	8.90%	5,057,348	8.61%	2,335.01	
53. Total 24,344.87 100.00% 58,727,800 100.00% 2,412.33 Dry 54. IDI 0.00 0.00% 0 0.00% 0.00 55. ID 78,132.68 59.19% 57,762,462 63.84% 739.29 56. DI 10,562.45 8.00% 6,043,825 6.68% 572.20 57. ZD 19,164.27 14.52% 12,238,757 13,53% 638.62 58. 3DI 2.974.27 2.25% 2.102,113 2.32% 706.77 59. 3D 7,571.24 5.74% 4,687,495 5.18% 619.12 60. 4DI 12,319,88 9,33% 7,013,297 7,75% 569,27 61. 4D 12,72.47 0.96% 625,211 0.69% 491.34 62. Total 13,1997.26 100.00% 90,473,160 100.00% 685.42 Gras 10 0.00% 0 0.00% 0.00 63. 1G1 0.00 0.00% 0 0.00% 0.00 64. 1G	51. 4A1	1,490.05	6.12%	3,129,115	5.33%	2,100.01	
Dry S4, ID1	52. 4A	365.73	1.50%	713,186	1.21%	1,950.03	
54. ID1 0.00 0.00% 0 0.00% 0.00 55. ID 78,132.68 59,19% 57,762,462 63.84% 739.29 56. 2D1 10,562.45 8.00% 6,043,825 6,68% 572.20 57. 2D 19,164.27 14,52% 12,238,757 13,53% 638.62 58. 3D1 2,974.27 2.25% 2,102,113 2,32% 706.77 59. 3D 7,571.24 5,74% 4,687,495 5,18% 619.12 60. 4D1 12,319.88 9,33% 7,013,297 7.75% 569.27 61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 9,473,160 100.00% 685.42 Grass 63.1G1 0.00 0.00% 0 0.00% 0.00 64. 1G 18,298.63 10.26% 8,73.896 13.03% 490.41 65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 66. 2G	53. Total	24,344.87	100.00%	58,727,800	100.00%	2,412.33	
55. ID 78,132.68 59,19% 57,762,462 63.84% 739.29 56. DI 10,562.45 8.00% 6,043,825 6,68% 572.20 57. 2D 19,164.27 14,52% 12,238,77 13,53% 638.62 58. 3D1 2,974.27 2.25% 2,102,113 2.32% 706.77 59. 3D 7,571.24 5,74% 4,687,495 5,18% 619.12 60. 4D1 12,319.88 9,33% 7,013,297 7.75% 569.27 61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass 6 7 6 8,973,896 <th< td=""><td>Dry</td><td></td><td></td><td></td><td></td><td></td></th<>	Dry						
56. 2D1 10,562.45 8.00% 6,043,825 6.68% 572.20 57. 2D 19,164.27 14.52% 12,238,757 13.53% 638.62 58. 3D1 2,974.27 2.25% 2,102,113 2.32% 706.77 59. 3D 7,571.24 5.74% 4,687,495 5.18% 619.12 60. 4D1 12,319.88 9.33% 7013.297 7.75% 569.27 61. 4D 1,272.47 0.96% 625.211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473.160 100.00% 685.42 Grass 63.1G1 0.00 0.00% 0 0.00% 0.00 64. 1G 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4,59% 4,027,801 5.85% 492.35 66. 2G 29,332.93 16.79% 13.080,848 18.99% 437.01 67. 3G1 2,795.22 1.57% 1,236,420 1.79% 442.33 <	54. 1D1	0.00	0.00%	0	0.00%	0.00	
57. 2D 19,164.27 14.52% 12,238,757 13.53% 638.62 58. 3D1 2,974.27 2.25% 2,102,113 2,32% 706.77 59. 3D 7,571.24 5.74% 4,687,495 5.18% 619.12 60. 4D1 12,319.88 9,33% 7,013,297 7.75% 569.27 61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass 6 6.3 G1 0.00 0.00% 0 0.00% 0.00 64.1G 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4,59% 4,027,801 5.85% 492.35 66. 2G 29,932.93 16,79% 13,080,848 18,99% 437.01 67. 3G1 2,795.22 157% 1,236,420 1.79% 442.33 68.3G 20,177.58 11.32% 8,219,673 11.93% 407.37	55. 1D	78,132.68	59.19%	57,762,462	63.84%	739.29	
58. 3D1 2,974.27 2.25% 2,102,113 2.32% 706.77 59. 3D 7,571.24 5.74% 4,687,495 5.18% 619.12 60. 4D1 12,319.88 9.33% 7,013,297 7.75% 569.27 61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass 0 0.00% 0.00% 0.00 0.00 64.1G 18,298.63 10.26% 8,973,896 13.03% 490.41 490.41 65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 492.35 66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 42.33 68. 3G 20,177.58 11.32% 8,219,673 11.99% 442.33 68. 4G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 </td <td>56. 2D1</td> <td>10,562.45</td> <td>8.00%</td> <td>6,043,825</td> <td>6.68%</td> <td>572.20</td>	56. 2D1	10,562.45	8.00%	6,043,825	6.68%	572.20	
58. 3D1 2,974.27 2.25% 2,102,113 2.32% 706.77 59. 3D 7,571.24 5.74% 4,687.495 5.18% 619.12 60. 4D1 12,319.88 9.33% 7,013,297 7.75% 569.27 61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass Grass O 0.00% 0.00 0.00% 0.00 64. 1G 18,298.63 10,26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 66. 2G 29,932.93 16,79% 13,080,848 18.99% 437.01 67. 3G1 2,795.22 1.57% 1,236,420 1.79% 442.33 68. 3G 20,177.58 11,329 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727	57. 2D	19,164.27	14.52%	12,238,757	13.53%	638.62	
60. 4D1 12,319.88 9.33% 7,013,297 7.75% 569.27 61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass Crass Crass Crass Crass Crass 63. IGI 0.00 0.00% 0.00% 0.00 0.00% 0.00 64. IG 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 67. 3G1 2,795.22 1.57% 1,236,420 1.79% 442.33 68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47	58. 3D1	2,974.27			2.32%	706.77	
61. 4D 1,272.47 0.96% 625,211 0.69% 491.34 62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass	59. 3D	7,571.24	5.74%	4,687,495	5.18%	619.12	
62. Total 131,997.26 100.00% 90,473,160 100.00% 685.42 Grass 63. IGI 0.00 0.00% 0.00% 0.00% 0.00 64. IG 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2GI 8,180.73 4,59% 4,027,801 5,85% 492.35 66. 2G 29,932.93 16,79% 13,080,848 18.99% 437.01 67. 3GI 2,795.22 1,57% 1,236,420 1,79% 442.33 68. 3G 20,177.58 11,32% 8,219,673 11,93% 407.37 69. 4G1 26,454.25 14,84% 11,148,727 16,18% 421.43 70. 4G 72,452.76 40,64% 22,204,669 32,23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7,23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39,19% 90,473,160 41,44% 685.42 Grass Total 178,292.10 52,	60. 4D1	12,319.88	9.33%	7,013,297	7.75%	569.27	
Grass 63. 1G1 0.00 0.00% 0 0.00% 0.00 64. 1G 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 67. 3G1 2,795.22 1.57% 1,236,420 1,79% 442.33 68. 3G 20,177.58 11,32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32,23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 0.00%	61. 4D	1,272.47	0.96%	625,211	0.69%	491.34	
63. 1G1 0.00 0.00% 0.000% 0.000% 64. 1G 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4,59% 4,027,801 5,85% 492.35 66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 67. 3G1 27,95.22 1.57% 1,236,420 1.79% 442.33 68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40	62. Total	131,997.26	100.00%	90,473,160	100.00%	685.42	
64. 1G 18,298.63 10.26% 8,973,896 13.03% 490.41 65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 67. 3G1 2,795.22 1,57% 1,236,420 1.79% 442.33 68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26.90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966	Grass						
65. 2G1 8,180.73 4.59% 4,027,801 5.85% 492.35 66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 67. 3G1 2,795.22 1.57% 1,236,420 1.79% 442.33 68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00%	63. 1G1	0.00	0.00%	0	0.00%	0.00	
66. 2G 29,932.93 16.79% 13,080,848 18.99% 437.01 67. 3G1 2,795.22 1.57% 1,236,420 1.79% 442.33 68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	64. 1G	18,298.63	10.26%	8,973,896	13.03%	490.41	
67. 3G1 2,795,22 1,57% 1,236,420 1,79% 442.33 68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26.90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	65. 2G1	8,180.73	4.59%	4,027,801	5.85%	492.35	
68. 3G 20,177.58 11.32% 8,219,673 11.93% 407.37 69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	66. 2G	29,932.93	16.79%	13,080,848	18.99%	437.01	
69. 4G1 26,454.25 14.84% 11,148,727 16.18% 421.43 70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 0.00% 0.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	67. 3G1	2,795.22	1.57%	1,236,420	1.79%	442.33	
70. 4G 72,452.76 40.64% 22,204,669 32.23% 306.47 71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	68. 3G	20,177.58	11.32%	8,219,673	11.93%	407.37	
71. Total 178,292.10 100.00% 68,892,034 100.00% 386.40 Irrigated Total 24,344.87 7.23% 58,727,800 26.90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	69. 4G1	26,454.25	14.84%	11,148,727	16.18%	421.43	
Irrigated Total 24,344.87 7.23% 58,727,800 26,90% 2,412.33 Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	70. 4G	72,452.76	40.64%	22,204,669	32.23%	306.47	
Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	71. Total	178,292.10	100.00%	68,892,034	100.00%	386.40	
Dry Total 131,997.26 39.19% 90,473,160 41.44% 685.42 Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	Irrigated Total	24,344.87	7.23%	58,727,800	26.90%	2,412.33	
Grass Total 178,292.10 52.93% 68,892,034 31.56% 386.40 72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	- C	·				*	
72. Waste 2,103.88 0.62% 210,388 0.10% 100.00 73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00%	·	-					
73. Other 99.66 0.03% 9,966 0.00% 100.00 74. Exempt 4.74 0.00% 0 0.00% 0.00	72. Waste						
74. Exempt 4.74 0.00% 0 0.00% 0.00	73. Other						
•	74. Exempt						
	75. Market Area Total	336,837.77	100.00%	218,313,348	100.00%	648.13	

Schedule IX : Agricultural Records : Ag Land Market Area Detail

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	0.00	0.00%	0	0.00%	0.00
46. 1A	26,206.69	73.17%	72,854,607	73.94%	2,780.00
47. 2A1	1,151.26	3.21%	3,194,763	3.24%	2,775.01
48. 2A	3,034.08	8.47%	8,404,407	8.53%	2,770.00
49. 3A1	1,089.41	3.04%	3,012,231	3.06%	2,765.01
50. 3A	1,864.36	5.21%	4,847,336	4.92%	2,600.00
51. 4A1	2,184.76	6.10%	5,516,541	5.60%	2,525.01
52. 4A	283.19	0.79%	702,309	0.71%	2,479.99
53. Total	35,813.75	100.00%	98,532,194	100.00%	2,751.24
Dry					
54. 1D1	0.00	0.00%	0	0.00%	0.00
55. 1D	201,595.20	75.38%	189,499,499	76.94%	940.00
56. 2D1	6,067.55	2.27%	5,673,233	2.30%	935.01
57. 2D	24,221.98	9.06%	21,194,593	8.61%	875.01
58. 3D1	3,930.02	1.47%	3,399,521	1.38%	865.01
59. 3D	9,751.15	3.65%	8,288,568	3.37%	850.01
60. 4D1	20,356.72	7.61%	16,993,060	6.90%	834.76
61. 4D	1,515.73	0.57%	1,250,541	0.51%	825.04
62. Total	267,438.35	100.00%	246,299,015	100.00%	920.96
Grass					
63. 1G1	0.00	0.00%	0	0.00%	0.00
64. 1G	21,736.71	25.40%	13,758,612	32.13%	632.97
65. 2G1	1,518.18	1.77%	938,697	2.19%	618.30
66. 2G	7,727.72	9.03%	4,761,678	11.12%	616.18
67. 3G1	970.76	1.13%	592,625	1.38%	610.48
68. 3G	6,182.59	7.22%	3,572,235	8.34%	577.79
69. 4G1	13,981.99	16.34%	8,084,155	18.88%	578.18
70. 4G	33,467.61	39.10%	11,115,904	25.96%	332.14
71. Total	85,585.56	100.00%	42,823,906	100.00%	500.36
Irrigated Total	35,813.75	9.16%	98,532,194	25.40%	2,751.24
Dry Total	267,438.35	68.37%	246,299,015	63.50%	920.96
Grass Total	85,585.56	21.88%	42,823,906	11.04%	500.36
72. Waste	2,186.34	0.56%	218,634	0.06%	100.00
73. Other	142.84	0.04%	14,284	0.00%	100.00
74. Exempt	0.00	0.00%	0	0.00%	0.00

Schedule IX : Agricultural Records : Ag Land Market Area Detail

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	0.00	0.00%	0	0.00%	0.00
46. 1A	0.00	0.00%	0	0.00%	0.00
47. 2A1	28.04	15.68%	360,594	15.70%	12,859.99
48. 2A	72.04	40.29%	925,714	40.31%	12,850.00
49. 3A1	0.00	0.00%	0	0.00%	0.00
50. 3A	47.94	26.81%	615,550	26.80%	12,840.01
51. 4A1	0.00	0.00%	0	0.00%	0.00
52. 4A	30.78	17.21%	394,754	17.19%	12,825.02
53. Total	178.80	100.00%	2,296,612	100.00%	12,844.59
Dry					
54. 1D1	0.00	0.00%	0	0.00%	0.00
55. 1D	168.11	42.68%	218,543	42.68%	1,300.00
56. 2D1	23.29	5.91%	30,277	5.91%	1,300.00
57. 2D	92.74	23.55%	120,562	23.55%	1,300.00
58. 3D1	0.00	0.00%	0	0.00%	0.00
59. 3D	13.33	3.38%	17,329	3.38%	1,300.00
60. 4D1	96.37	24.47%	125,281	24.47%	1,300.00
61. 4D	0.00	0.00%	0	0.00%	0.00
62. Total	393.84	100.00%	511,992	100.00%	1,300.00
Grass					
63. 1G1	0.00	0.00%	0	0.00%	0.00
64. 1G	26.91	3.27%	34,983	3.38%	1,300.00
65. 2G1	4.67	0.57%	6,071	0.59%	1,300.00
66. 2G	67.18	8.17%	87,334	8.44%	1,300.00
67. 3G1	0.00	0.00%	0	0.00%	0.00
68. 3G	243.18	29.58%	316,134	30.54%	1,300.00
69. 4G1	66.35	8.07%	83,226	8.04%	1,254.35
70. 4G	413.86	50.34%	507,494	49.02%	1,226.25
71. Total	822.15	100.00%	1,035,242	100.00%	1,259.19
Irrigated Total	178.80	12.68%	2,296,612	59.72%	12,844.59
Dry Total	393.84	27.92%	511,992	13.31%	1,300.00
Grass Total	822.15	58.29%	1,035,242	26.92%	1,259.19
72. Waste	0.35	0.02%	35	0.00%	100.00
73. Other	15.30	1.08%	1,530	0.04%	100.00
			*		
74. Exempt	0.00	0.00%	0	0.00%	0.00

Schedule X : Agricultural Records : Ag Land Total

	Urban		SubU	SubUrban Rur		Rural		Total	
	Acres	Value	Acres	Value	Acres	Value	Acres	Value	
76. Irrigated	213.61	2,377,684	208.97	510,140	59,914.84	156,668,782	60,337.42	159,556,606	
77. Dry Land	51.80	61,652	245.41	305,475	399,532.24	336,917,040	399,829.45	337,284,167	
78. Grass	274.78	319,397	211.15	76,389	264,213.88	112,355,396	264,699.81	112,751,182	
79. Waste	0.00	0	9.59	959	4,280.98	428,098	4,290.57	429,057	
80. Other	15.30	1,530	0.00	0	242.50	24,250	257.80	25,780	
81. Exempt	0.00	0	0.00	0	4.74	0	4.74	0	
82. Total	555.49	2,760,263	675.12	892,963	728,184.44	606,393,566	729,415.05	610,046,792	

	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
Irrigated	60,337.42	8.27%	159,556,606	26.15%	2,644.41
Dry Land	399,829.45	54.82%	337,284,167	55.29%	843.57
Grass	264,699.81	36.29%	112,751,182	18.48%	425.96
Waste	4,290.57	0.59%	429,057	0.07%	100.00
Other	257.80	0.04%	25,780	0.00%	100.00
Exempt	4.74	0.00%	0	0.00%	0.00
Total	729,415.05	100.00%	610,046,792	100.00%	836.35

County 17 Cheyenne

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Schedule XI: Residential Records - Assessor Location Detail

	<u>Unimpr</u>	oved Land	Improved Land		<u>Improvements</u>		<u>Total</u>		<u>Growth</u>
Line# IAssessor Location	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	Records	<u>Value</u>	
83.1 Area 1	8	222,451	16	608,608	25	3,036,010	33	3,867,069	148,431
83.2 Area 3	2	67,499	16	638,212	22	3,001,069	24	3,706,780	79,587
83.3 Area 5	0	0	2	138,372	2	392,815	2	531,187	0
83.4 Rural Residential	11	182,219	413	10,399,411	453	58,020,977	464	68,602,607	609,258
83.5 Sidney	135	3,159,847	2,152	37,713,423	2,235	234,310,958	2,370	275,184,228	1,018,275
83.6 Sidney (siv)	0	0	247	1,219,412	247	12,462,230	247	13,681,642	18,734
83.7 Sioux Meadows	0	0	30	45,043	30	659,458	30	704,501	0
83.8 Unimproved	520	5,164,071	50	873,547	51	6,906,851	571	12,944,469	920,110
83.9 Villages	24	64,975	710	2,105,429	744	41,348,934	768	43,519,338	283,588
84 Residential Total	700	8,861,062	3,636	53,741,457	3,809	360,139,302	4,509	422,741,821	3,077,983

County 17 Cheyenne

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Schedule XII: Commercial Records - Assessor Location Detail

		<u>Unimpro</u>	oved Land	<u>Impro</u>	oved Land	<u>Impro</u>	ovements		<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	Area 5	2	117,520	2	833,009	2	6,710,413	4	7,660,942	6,099,436
85.2	Rural Commercial	3	836,458	31	536,331	40	9,489,751	43	10,862,540	24,415
85.3	Sidney	20	1,369,081	373	23,458,089	383	108,370,980	403	133,198,150	130,004
85.4	Sioux Meadows	8	239,640	56	2,248,161	57	13,293,854	65	15,781,655	0
85.5	Unimproved	195	5,660,892	15	1,697,318	16	8,295,132	211	15,653,342	4,230,543
85.6	Villages	2	18,195	105	426,666	118	11,121,373	120	11,566,234	0
86	Commercial Total	230	8,241,786	582	29,199,574	616	157,281,503	846	194,722,863	10,484,398

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

ure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
7. 1G1	0.00	0.00%	0	0.00%	0.00
8. 1G	10,238.05	7.07%	4,459,966	8.89%	435.63
9. 2G1	4,257.20	2.94%	1,830,623	3.65%	430.01
0. 2G	21,968.38	15.17%	8,620,698	17.19%	392.41
1. 3G1	1,832.50	1.27%	697,300	1.39%	380.52
2. 3G	16,900.40	11.67%	6,384,451	12.73%	377.77
3. 4G1	18,968.85	13.10%	6,956,902	13.87%	366.75
4. 4G	70,672.92	48.79%	21,207,958	42.28%	300.09
5. Total	144,838.30	100.00%	50,157,898	100.00%	346.30
CRP					
6. 1C1	0.00	0.00%	0	0.00%	0.00
7. 1C	8,060.58	24.09%	4,513,930	24.09%	560.00
8. 2C1	3,923.53	11.73%	2,197,178	11.73%	560.00
9. 2C	7,964.55	23.81%	4,460,150	23.81%	560.00
00. 3C1	962.72	2.88%	539,120	2.88%	560.00
01. 3C	3,277.18	9.80%	1,835,222	9.80%	560.00
02. 4C1	7,485.40	22.38%	4,191,825	22.38%	560.00
03. 4C	1,779.84	5.32%	996,711	5.32%	560.00
04. Total	33,453.80	100.00%	18,734,136	100.00%	560.00
imber					
05. 1T1	0.00	0.00%	0	0.00%	0.00
06. 1T	0.00	0.00%	0	0.00%	0.00
07. 2T1	0.00	0.00%	0	0.00%	0.00
08. 2T	0.00	0.00%	0	0.00%	0.00
09. 3T1	0.00	0.00%	0	0.00%	0.00
10. 3T	0.00	0.00%	0	0.00%	0.00
11. 4T1	0.00	0.00%	0	0.00%	0.00
12. 4T	0.00	0.00%	0	0.00%	0.00
13. Total	0.00	0.00%	0	0.00%	0.00
Grass Total	144,838.30	81.24%	50,157,898	72.81%	346.30
CRP Total	33,453.80	18.76%	18,734,136	27.19%	560.00
Timber Total	0.00	0.00%	0	0.00%	0.00
14. Market Area Total	178,292.10	100.00%	68,892,034	100.00%	386.40

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

Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
87. 1G1	0.00	0.00%	0	0.00%	0.00
88. 1G	10,898.21	17.35%	6,930,326	24.34%	635.91
89. 2G1	938.59	1.49%	573,552	2.01%	611.08
90. 2G	4,465.73	7.11%	2,706,614	9.51%	606.09
91. 3G1	631.87	1.01%	379,122	1.33%	600.00
92. 3G	4,074.62	6.49%	2,244,209	7.88%	550.78
93. 4G1	9,114.00	14.51%	5,017,308	17.62%	550.51
94. 4G	32,684.83	52.04%	10,622,750	37.31%	325.01
95. Total	62,807.85	100.00%	28,473,881	100.00%	453.35
CRP					
96. 1C1	0.00	0.00%	0	0.00%	0.00
97. 1C	10,838.50	47.58%	6,828,286	47.58%	630.00
98. 2C1	579.59	2.54%	365,145	2.54%	630.01
99. 2C	3,261.99	14.32%	2,055,064	14.32%	630.00
100. 3C1	338.89	1.49%	213,503	1.49%	630.01
101. 3C	2,107.97	9.25%	1,328,026	9.25%	630.00
102. 4C1	4,867.99	21.37%	3,066,847	21.37%	630.00
103. 4C	782.78	3.44%	493,154	3.44%	630.00
104. Total	22,777.71	100.00%	14,350,025	100.00%	630.00
Timber					
105. 1T1	0.00	0.00%	0	0.00%	0.00
106. 1T	0.00	0.00%	0	0.00%	0.00
107. 2T1	0.00	0.00%	0	0.00%	0.00
108. 2T	0.00	0.00%	0	0.00%	0.00
109. 3T1	0.00	0.00%	0	0.00%	0.00
110. 3T	0.00	0.00%	0	0.00%	0.00
111. 4T1	0.00	0.00%	0	0.00%	0.00
112. 4T	0.00	0.00%	0	0.00%	0.00
113. Total	0.00	0.00%	0	0.00%	0.00
Grass Total	62,807.85	73.39%	28,473,881	66.49%	453.35
CRP Total	22,777.71	26.61%	14,350,025	33.51%	630.00
Timber Total	0.00	0.00%	0	0.00%	0.00
114. Market Area Total	85,585.56	100.00%	42,823,906	100.00%	500.36

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

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Pure Grass	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
87. 1G1	0.00	0.00%	0	0.00%	0.00
88. 1G	26.91	4.08%	34,983	4.24%	1,300.00
89. 2G1	4.67	0.71%	6,071	0.74%	1,300.00
90. 2G	50.69	7.68%	65,897	7.99%	1,300.00
91. 3G1	0.00	0.00%	0	0.00%	0.00
92. 3G	108.92	16.51%	141,596	17.18%	1,300.00
93. 4G1	66.35	10.06%	83,226	10.10%	1,254.35
94. 4G	402.33	60.97%	492,505	59.75%	1,224.13
95. Total	659.87	100.00%	824,278	100.00%	1,249.15
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	16.49	10.16%	21,437	10.16%	1,300.00
100. 3C1	0.00	0.00%	0	0.00%	0.00
101. 3C	134.26	82.73%	174,538	82.73%	1,300.00
102. 4C1	0.00	0.00%	0	0.00%	0.00
103. 4C	11.53	7.11%	14,989	7.11%	1,300.00
104. Total	162.28	100.00%	210,964	100.00%	1,300.00
Гimber					
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	659.87	80.26%	824,278	79.62%	1,249.15
CRP Total	162.28	19.74%	210,964	20.38%	1,300.00
Timber Total	0.00	0.00%	0	0.00%	0.00
114. Market Area Total	822.15	100.00%	1,035,242	100.00%	1,259.19

2017 County Abstract of Assessment for Real Property, Form 45 Compared with the 2016 Certificate of Taxes Levied Report (CTL)

17 Cheyenne

	2016 CTL County Total	2017 Form 45 County Total	Value Difference (2017 form 45 - 2016 CTL)	Percent Change	2017 Growth (New Construction Value)	Percent Change excl. Growth
01. Residential	419,384,459	422,741,821	3,357,362	0.80%	3,077,983	0.07%
02. Recreational	0	0	0		0	
03. Ag-Homesite Land, Ag-Res Dwelling	47,450,046	48,765,530	1,315,484	2.77%	1,053,362	0.55%
04. Total Residential (sum lines 1-3)	466,834,505	471,507,351	4,672,846	1.00%	4,131,345	0.12%
05. Commercial	165,413,017	177,428,731	12,015,714	7.26%	10,457,172	0.94%
06. Industrial	17,294,132	17,294,132	0	0.00%	27,226	-0.16%
07. Total Commercial (sum lines 5-6)	182,707,149	194,722,863	12,015,714	6.58%	10,484,398	0.84%
08. Ag-Farmsite Land, Outbuildings	18,626,154	18,651,460	25,306	0.14%	0	0.14%
09. Minerals	7,523,037	8,329,595	806,558	10.72	0	10.72%
10. Non Ag Use Land	0	23,200	23,200			
11. Total Non-Agland (sum lines 8-10)	26,149,191	27,004,255	855,064	3.27%	0	3.27%
12. Irrigated	159,175,288	159,556,606	381,318	0.24%		
13. Dryland	337,249,190	337,284,167	34,977	0.01%		
14. Grassland	112,969,043	112,751,182	-217,861	-0.19%		
15. Wasteland	433,077	429,057	-4,020	-0.93%		
16. Other Agland	24,226	25,780	1,554	6.41%		
17. Total Agricultural Land	609,850,824	610,046,792	195,968	0.03%		
18. Total Value of all Real Property (Locally Assessed)	1,285,541,669	1,303,281,261	17,739,592	1.38%	14,615,743	0.24%

2017 Assessment Survey for Cheyenne County

A. Staffing and Funding Information

1.	Deputy(ies) on staff:
	One
2.	Appraiser(s) on staff:
	None
3.	Other full-time employees:
	Three
4.	Other part-time employees:
	None
5.	Number of shared employees:
	None
6.	Assessor's requested budget for current fiscal year:
	\$258,280
7.	Adopted budget, or granted budget if different from above:
	\$291,540
8.	Amount of the total assessor's budget set aside for appraisal work:
	\$1,200 for pick-up mileage only.
9.	If appraisal/reappraisal budget is a separate levied fund, what is that amount:
	\$26,750
10.	Part of the assessor's budget that is dedicated to the computer system:
	\$2,800.
11.	Amount of the assessor's budget set aside for education/workshops:
	\$5,100
12.	Other miscellaneous funds:
	None.
13.	Amount of last year's assessor's budget not used:
	\$42,349

B. Computer, Automation Information and GIS

1.	Administrative software:
	Thomson Reuters/Terra Scan
2.	CAMA software:
	Terra Scan
3.	Are cadastral maps currently being used?
	Yes
4.	If so, who maintains the Cadastral Maps?
	The Deputy Assessor.
5.	Does the county have GIS software?
	Yes.
6.	Is GIS available to the public? If so, what is the web address?
	Yes, www.cheyenne.gisworkshop.com
7.	Who maintains the GIS software and maps?
	GIS Workshop
8.	Personal Property software:
	Thomson Reuters

C. Zoning Information

1.	Does the county have zoning?
	Yes.
2.	If so, is the zoning countywide?
	Yes.
3.	What municipalities in the county are zoned?
	Sidney, Lodgepole and Potter
4.	When was zoning implemented?
	1980

D. Contracted Services

1.	Appraisal Services:
	Stanard Appraisal; Pritchard & Abbott for oil, gas and minerals.
2.	GIS Services:
	GIS Workshop
3.	Other services:
	Thomson Reuters/Terra Scan for CAMA, administrative and personal property software.

E. Appraisal /Listing Services

1.	Does the county employ outside help for appraisal or listing services?				
	Stanard Appraisal for listing services; Pritchard & Abbott for oil, mineral and gas appraisal.				
2.	If so, is the appraisal or listing service performed under contract?				
	Yes.				
3.	What appraisal certifications or qualifications does the County require?				
	All contracts are reviewed by the Cheyenne County Attorney for legal compliance before being approved by the Cheyenne County Board.				
4.	Have the existing contracts been approved by the PTA?				
	Yes.				
5.	Does the appraisal or listing service providers establish assessed values for the county?				
	The Assessor is ultimately responsible for all real property values. Pritchard & Abbott provides assessed values for oil, gas and mineral interests.				

2017 Residential Assessment Survey for Cheyenne County

Stanard Appraisal, the Assessor and her staff.					
	List the valuation groupings recognized by the County and describe the unique characteristics of each:				
	Valuation Grouping	Description of unique characteristics			
	10	Sidney—the County seat and the main center for services. Sidney has the most viable residential market (due in large part to Cabela's World Headquarters located here). However, with the pending sale of this to a competitor, the market has slowed.			
	11	Sky Manor, Indian Hills, Valley View and sixteen other similar properties within these subdivisions that are quite similar in nature (style, quality, year built, etc.). Developed after World War II, they all look alike and have a market substantially different from the other residential subdivisions within the city of Sidney.			
	20	Unimprovedall of the vacant residential lots within Cheyenne County.			
	40	Small Towns—consisting of Brownson, Dalton, Lodgepole, Lorenzo, Potter and Sunol. These are small towns and villages (both incorporated and unincorporated) that are scattered throughout the County and exhibit a similar residential market.			
	80	Rural—the properties that lie outside of city/village limits. This valuation grouping includes all of the rural residential acreages and those parcels that would be classified as "suburban,"—small platted subdivisions, usually with lots that are larger than those			
		typical in town.			
	AG	Agricultural homes and outbuildings.			
		Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residentia			
	List and properties. The cost approperties of the cost	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residentia roach.			
	List and properties. The cost approperties of the cost local market	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residentia roach. approach is used, does the County develop the depreciation study(ies) based on			
	List and properties. The cost approperties of the cost local market of the Assessor	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residentia roach. approach is used, does the County develop the depreciation study(ies) based or information or does the county use the tables provided by the CAMA vendor?			
	List and properties. The cost approperties of the cost local market of the Assessor	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residentia roach. approach is used, does the County develop the depreciation study(ies) based or information or does the county use the tables provided by the CAMA vendor? uses the tables provided by the CAMA vendor.			
	List and properties. The cost approperties of the cost approperties. If the cost local market of the Assessor of the Assesso	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residential roach. approach is used, does the County develop the depreciation study(ies) based of information or does the county use the tables provided by the CAMA vendor? suses the tables provided by the CAMA vendor.			
	List and properties. The cost approperties of the cost local market of the Assessor of the As	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residential roach. approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor? Tuses the tables provided by the CAMA vendor. all depreciation tables developed for each valuation grouping?			
	List and properties. The cost approperties. If the cost local market local market are individued. No. Describe the Residential local market loca	Agricultural homes and outbuildings. describe the approach(es) used to estimate the market value of residentia roach. approach is used, does the County develop the depreciation study(ies) based on information or does the county use the tables provided by the CAMA vendor? Tuses the tables provided by the CAMA vendor. all depreciation tables developed for each valuation grouping?			

8.	Valuation Grouping	Date of Depreciation Tables	<u>Date of</u> <u>Costing</u>	<u>Date of</u> Lot Value Study	Date of Last Inspection
	10	2014	2013	2015	2015
	11	2014	2013	2015	2015
	20	N/A	N/A	2015	2015
	40	2016	2013	2015	2015
	80	2014	2013	2015	2016*
	AG	2014	2013	2015	2016*

Note: the county is in the process of completing the entire review of rural improvements. This has been done by Township and Range. At this point, there are approximately 235 sections within the county remaining to be reviewed--thus the 2016 designation.

2017 Commercial Assessment Survey for Cheyenne County

1.	Valuation da	ta collection done by:				
	Stanard Appraisal, the Assessor and her staff.					
2.	List the valuation groupings recognized in the County and describe the unique characteristics of each:					
	Valuation Grouping	Description of unique cl	haracteristics			
	10	rural commercial—the				
	20	Consists of all vacant com	nmercial lots.			
	Sioux Meadows—a unique valuation grouping that consists of old Army buildings (s updated, other with no change). A railroad track runs across the Sioux Meadows lots, each lot is assessed for part of the track (depending on how much and what type of t crosses the property.					
	40	_		competitive commercial ne is not a viable commercial n	•	
3.	List and properties.	describe the approac	h(es) used to es	timate the market v	alue of commercial	
		proach is what is used oproach is used.	l for the vast major	rity. For apartments and	low-income housing,	
3a.	Describe the	process used to determin	ne the value of unique	e commercial properties.		
	The Assessor obtains building permits for any new property, and any unique commercial property would be discussed with other Panhandle Assessors to determine if similar properties exist in order to aid in valuation.					
4.	If the cost approach is used, does the County develop the depreciation study(ies) based on local market information or does the county use the tables provided by the CAMA vendor?					
	The Assessor	uses the tables provided b	y the CAMA vendor.			
5.	Are individu	al depreciation tables de	veloped for each valu	ation grouping?		
	No.					
6.	Describe the	methodology used to det	termine the commerc	ial lot values.		
	A study of the	e market (via qualified sale	es) is used to establish	lot values on a per square t	foot basis.	
7.	Valuation Grouping	Date of Depreciation Tables	Date of Costing	<u>Date of</u> <u>Lot Value Study</u>	Date of Last Inspection	
	10	2015	2015	2016	2014	
	20	N/A	N/A	2016	2014	
	30	2015	2015	2016	2014	
	40	2015	2015	2016	2014	

2017 Agricultural Assessment Survey for Cheyenne County

1.	Valuation data collection done by:					
	Stanard Appraisal, the Assessor and her staff.					
2.	List each market area, and describe the location and the specific characteristics that make each unique.					
	Market Area	Description of unique characteristics	Year Land Use Completed			
	1	This market area lies in the southern portion of the County and for assessment year 2015, is comprised of both former market areas one and two. The western portion of this market area, according to the assessor, historically receives less rainfall than the remainder of the County. Therefore, the dry land that borders Kimball County is less productive than that found in the remainder of the County.	2016			
	3	This area is basically the northern portion of the County, and has an array of soils that range from marginal in places to very deep and rich soils. Majority land use is dry cropland and the remaining irrigated and grass classes are roughly similar in their percentage composition.	2016			
	5	An area found within the city limits of Sidney. This area was annexed into the city limits, but the zoning remained agricultural. However, when a parcel in this area sells, it almost always experiences a change of use to commercial or residential.	2016			
3.	Describe th	ne process used to determine and monitor market areas.				
	The Assessor reviews the geography, topography, soil production capability, annual rainfall and the market to determine the unique agricultural market areas.					
4.	Describe the process used to identify rural residential land and recreational land in the county apart from agricultural land.					
	The County has a policy document that describes the differences: "Cheyenne County is zoned and all acreages and subdivisions containing less than forty acres will be classified as rural residential, recreational or commercial property. Exceptions will be made for contiguous land to current agricultural/horticultural operations." Whether the parcel is to be classified as rural residential rather than recreational is determined by the stated use by the taxpayer and found in the sales verification questionnaire.					
5.	1	home sites carry the same value as rural residential home sites? If differences?	not, what are			
	1	home sites carry the same value, because the assessor believes there are rences between them.	re very minimal			
6.	If applicable, describe the process used to develop assessed values for parcels enrolled in the Wetland Reserve Program.					
	The assess County.	The assessor has no knowledge of land enrolled in the Wetland Reserve Program within the County.				
	If your cou	nty has special value applications, please answer the following				
7a.	How many special valuation applications are on file?					
<i>,</i>	1					

7b.	What process was used to determine if non-agricultural influences exist in the county?
	N/A
	If your county recognizes a special value, please answer the following
7c.	Describe the non-agricultural influences recognized within the county.
	N/A
7d.	Where is the influenced area located within the county?
	N/A
7e.	Describe in detail how the special values were arrived at in the influenced area(s).
	N/A

2017 PLAN OF ASSESSMENT FOR CHEYENNE COUNTY, NE ASSESSMENT YEARS 2017, 2018 & 2019

DATE: October 31, 2016

PLAN OF ASSESSMENT REQUIREMENTS:

Pursuant to Neb. Laws 2005, LB263, 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 Property Assessment Division of the Nebraska Department of Revenue on or before October 31, each year.

Real Property Assessment Requirements:

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

Assessment levels required for real property are as follows:

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

Reference, Neb. Rev.Stat. 77-201 (R.S. Supp 2004).

General Description of Real Property in Cheyenne County:

Per the 2016 County Abstract, Cheyenne County consists of the following real property types:

	Parcels	% of Total Parcels	% of Taxable	e Value Base
Residential	4522	47.68	32.57	
Commercial	767	8.087	13.00	
Industrial	84	.0088	1.342	
Agricultural	3393	35.77	52.49	
Mineral	718	7.57	.0058	
Agricultural land-taxab	ole acres 729,254.42			
Irrigation	Dry land	Grassland	Waste	Other
8.25%	54.81%	36.30%	.59%	.0005%

New Property: For assessment year 2016,1100 building and/or information statements were filed for new property construction/additions & roofs in the city and county, changes in CRP and new EQUIP programs and general information to update parcels.

Current Resources

- A. **Staff** 3 Clerks; 1 deputy
- B. **Budget**-\$244,440
- C. Training-Workshops and required continuing education for certification for assessor and deputy.
- D. Cadastral Maps accuracy/condition, other land use maps, aerial photos-Our cadastral map is continually updated per Neb statutes. It is dated 1968 and is worn out. Our aerial maps are updated on a continual basis and they are dated about 1989-1991. GIS is continually updated for new parcels, splits, corrections, etc
- E. **Property Record cards**-On file in the assessor's office are property record cards for each parcel of real property including improvements on leased land and exempt properties. These are updated every time a valuation year has been done and before the valuation notices are sent out June 1. We have both a hard copy and electronic version of the property. Each card or electronic copy contains a worksheet of the property, picture, sketch of the improvement, school district codes, four or more years of valuation history including the nature of the change and an indication of assessment body or official ordering the change. The cost approach is most generally used in valuing the residential and commercial properties. For 2016, the income approach was used

for all low income housing and one residential subdivision . Sales comparisons are used for our agricultural land.

- F. **Software for CAMA, Assessment Administration, GIS**-The Cheyenne County Assessor's office has a contract with Terra Scan(Thomson Reuters) for support to July 1, 2016. The data used for cost calculations is supplied by Marshall & Swift. The Assessor's office has contracted with GIS Workshop in Lincoln, NE for our GIS system.
- G. **Web-based-**our parcels are now online at http://cheyenne.gisworkshop.com

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Current Assessment Procedures for Real Property

- A. **Discover, list & inventory all property**-After all Real Estate transfers are transferred to the new owner all corresponding changes are made to the record card, computer, cadastral map & GIS parcel. The transfer is reviewed by the assessor to ascertain if it is a good sale. For all property,, we try to contact the buyer or seller, either by letter or telephone to verify the sale. All sale verifications are kept in a notebook in the office. If the sale is over or under 50% of the assessed value, we do a drive by or visit the property to confirm our information. Cheyenne County is zoned as well as Sidney, Potter and Lodgepole. Building permits for Sidney are handled through the City of Sidney and are received in the assessor's office at month's end. Cheyenne County permits are handled through the Planning & Zoning of the Cheyenne County Highway Department. Potter, Lodgepole, Dalton and Gurley provide the office with new building permits as they occur. We also go out physically to review areas of the county as well as the towns to pick up additional building projects that owners failed to apply for permits. Real estate listings also provide us with information if we have been unable to review the interior of a home.
- B. **Data Collection**-For 2016, we physically measured and reviewed all of the outlying town s in Cheyenne County. Stanard Appraisal physically reviewed all new construction-homes, commercial, and outbuildings in the county.
- C. Review assessment sales ratio studies before assessment actions-Ratio studies are done on all classes of property. The assessor's office contacts either the buyer or seller by phone, in person or by a letter to qualify the agricultural and commercial sales. Agricultural sales were studied by processing all agricultural lands with improvements and without improvements. Each market area was defined and ratio studies were done. Each individual class of land was defined and ratio studies were done for them. The ideal was for each land class to come in between 69-75% of value so that all land classes were equalized. GIS is being utilized to update all agricultural parcels and to double check all soils, dry land, irrigation, grass and CRP. Ratio studies on all residential parcels were done to double check the median, aggregate mean and weighted mean, price related differential, the coefficient of dispersion and standard deviation. These studies included Sidney, rural residential as well as Potter, Dalton, Lodgepole, Gurley, Lorenzo, Sunol & Brownson. All sales were analyzed to make sure Cheyenne County was in compliance with respect to equalization procedures. All pickup work and new construction were added to the assessment rolls. Low-income housing was reviewed and an income approach to value was developed.

D. Approaches to value

1.) Market Value- For 2016, depreciation studies and statistics were reviewed to make sure our values were still within the 92% to 100% of market values for

residential and commercial properties. All residential homes and improvements are using the Marshall & Swift 2013 cost table. A new depreciation was used for 2016 in the smaller towns in Cheyenne County after our review. Commercial properties were analyzed, and were within the 92% & 100% of market value, but since the former cost index was 2009, they were put in a new 2015 cost index.. We studied our agricultural sales and values for agricultural properties in Cheyenne County & for 2016 they came in at 75% of market value.

- 2.) Cost Approach-Residential properties, both urban and rural, are using the 2013 Marshall & Swift cost index. Commercial properties were put in a new 2015 cost index for 2016.
- 3.) Income Approach-The income approach was used for low income housing parcels. Information timely provided by management for the low income housing was used. Cash flow discount was used on vacant lots that requested we do them.
- 4.) Land Valuation-Statistical Studies were conducted for all agricultural properties in Cheyenne County as a whole as well as each individual market grouping and contiguous counties. Contacts were made to the buyers and sellers of the land as well as visiting the sale parcels. Each land class was tested so that every class (irrigation, grass, and dry land) came in within the 69-75% of value. Letters were sent out to farmers confirming CRP contracts. All land was reviewed using the GIS to confirm irrigation, dry land and grassland.
- E. **Reconciliation of final value and documentation**-Each parcel shows how we arrived at the value using the Marshall and Swift costs. New agricultural values are shown on the agricultural record as well as the soil type with the final value.
- F. **Review assessment sales ratio studies after assessment actions**-Ratios were run for all residential and commercial properties (vacant and improved) as well as all rural residential parcels to check to see if we were within market value. Ratios were run in each agricultural area as well as for each land class to check our new values.
- G. **Notices and public relations**-Valuation notices were sent out May 27, 2016 with a list of all the agricultural, commercial & residential sales. A legal notice certifying the completion of the real property assessment roll was published in the Sidney Sun-Telegraph June 1st. By June 6 of each year, the assessor mailed assessment/sales ratio statistics (as determined by TERC) to the media (KSID and Sidney Sun-Telegraph) and posted the level of value in the assessor's office.

Level of Value, Quality and Uniformity for assessment year 2016:

Property Class	Median
Residential	97.00
Commercial	98.00
Agricultural	75.00

For more information regarding statistical measures see 2016 Reports and Opinions of the Property Tax Administrator and the Nebraska Tax Equalization and Review Commission Findings and Orders.

Assessment Actions Planned For Assessment Year 2017

Residential- A physical review of rural residential will be started. Rural residential will be reviewed as well as farm sites, outbuildings, etc. Statistics will be run on each class and subclass of residential properties to check to see if we are in compliance. Review vacant land sales in the country and in the urban areas. Review all sales 50% above and 50% below sales price to verify property record card. All permits and pickup work will be reviewed and put on the assessment rolls. Residential sale rosters will be reviewed and corrected. Verification letters will be sent out on all sales.

Commercial-Commercial parcels will be evaluated and statistics will be run to make sure we are still within the 92% to 100 % of market value. As of October 31 2016 our commercial is within the 92-100% of market value. All permits and pickup work will be assessed and put on the tax rolls. Commercial sale rosters will be reviewed and corrected. Verification letters will be sent out for all sales.

Agricultural Land- All agriculture parcels will be double checked through GIS and some physical reviews. Letters will be sent out to all agricultural owners about their expired or new CRP contracts. Statistics will be run for all market areas and as a whole. All land classes will be looked at statistically to see if they are in at market value and adjusted accordingly. Buyers or sellers will be contacted to verify sales. Land classes will need to be double checked for any use changes. Contiguous counties may also be used to determine agricultural land values.

Assessment Actions Planned for Assessment Year 2018

Residential- The physical review of rural residential as well as farm sites, outbuilding etc. will conclude. A physical review will take place of the North side of the City of Sidney as well as a physical review of mobile home courts in the city of Sidney. Statistics will be run to determine the median, COD and PRD. It may be necessary to move up or down a class, subclass, subdivision or town. Review the cost index and make changes if necessary. Residential sale rosters will be reviewed and corrected. Put on the assessment roll all new residential permits-new construction, additions, alterations, etc., send out verification letters for all sales.

Commercial- Review all sales and statistics for compliance. All pickup work and permits will be appraised and put on the assessment roll. The buyer or seller will be contacted to verify sales. If applicable, use income approach with cost approach on properties. Commercial sale rosters will be reviewed and corrected. Verification letters will be sent out on all sales.

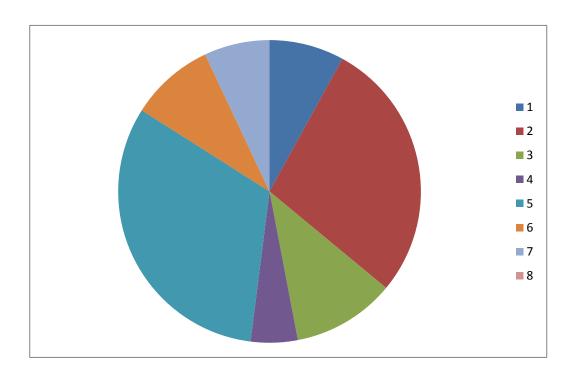
Agriculture- Double-check all market areas. Run statistics on all markets areas and subclasses. Contact buyers or sellers to verify sales. Check dry land, irrigation and grass for any change of use. Check on expiring or new CRP contracts. Agricultural sale rosters will be reviewed and corrected. Contiguous counties may also be used to determine agricultural land values. Send out verification letters on all sales.

Assessment Actions Planned for Assessment Year 2019:

Residential-All sales will be checked and reviewed as well as running statistics to see if we are still in compliance.

Commercial-All commercial properties will be reviewed and put in a new cost index. **Agricultural-**All market areas will be checked statistically as well as all sales reviewed to see where our statistics lie. Letters will be continually sent out on CRP as expiration dates and new acres are put in CRP.

2014	COMMERCIAL	8%
2015	SIDNEY RESIDENTIAL	28%
2016	SMALL TOWN RESIDENTIAL	11%
2016	AGRICULTURAL	32%
2017	RURAL RESIDENTIAL	5%
	EXEMPT	9%
	MINERALS	7%



Each year expiring CRP contract holders will be contacted to follow through on land usage.

All producing minerals are valued each year by Pritchard & Abbott.

Severed Minerals are checked each year for value and owner changes.

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

- 1. The assessor's office maintains over 10,542 real property parcels. Each card is continually updated with new values and data sheets as well as an explanation on what we did that valuation year with that parcel. We continually update our cadastral, GIS and aerial maps with split outs and new ownership changes.
- a. Annually prepare and file Assessor Administrative Reports required by law/regulation:
- b. **Real Property Abstract-**This is a summary of all the agricultural, residential and commercial parcels in Cheyenne County broken down into classes and subclasses and their valuations. The real estate abstract is due on or before March 19 of each year. The abstract for real property shall include a report of the current assessed value for properties that sold and are listed in the state's sales file.
- c. **Assessor's survey**-Each year on or before June 15, each assessor must outline what they are planning to focus on for the following valuation year. This plan of action must be presented before the Board of Equalization before July 31 of each year. The Department of Revenue Property Assessment Division, receives a copy of this report on or before October 31 of each year. This survey is a report of information regarding each assessor's office.
- d. Sales information to PAD rosters & annual Assessed Value Update w/abstract-Sales information is reviewed and qualified as either a good sale or not. For commercial and agricultural sales, we try to verify prices and personal property. Electronic rosters of all sales are reviewed and checked on the Assessor Assistant and the final roster in January is used as our preliminary statistics for the new year. After all new values are put on the parcels, an abstract of all real property is filed on or before March 19
- e. **Certification of value to political Subdivision-**By August 20 of each year, current valuations of all personal property, central assessed and real property by class or subclass for all political entities must be certified. These certified values are used in determining tax levies.
- f. **School District Taxable Report**-The report of each school district's current valuations of all personal property, central assessed and real property by class or subclass as required by the Property Tax Administrator.
- g. **Homestead Exemption Tax Loss Report (in conjunction w/treasurer)**-File on or before November 30 of each year with the County Treasurer to the Department of Revenue, the total tax revenue that will be lost to the taxing agencies within the county from taxes levied and assessed in that year because of exemptions allowed under Chapter 77 article 35.
- h. **Certificate of Taxes Levied Report**-This report is the current year's valuations, tax rates, and taxes levied for each political subdivision levying a tax in a county. Taxes levied for bonds shall be identified separately from other taxes levied. The CTL report shall include each political subdivision's property tax loss due to homestead exemptions, taxes collected for public power districts, other in-lieu of taxes, valuation and taxes for community redevelopment projects, consolidated tax districts descriptions and rates, tax rate or levy sheets and any other information required by the Property Tax Administrator.

- i. **Annual plan of assessment report**-A report that addresses the level, quality and uniformity of assessment, and shall propose actions to be taken for the following years to assure uniform and proportionate assessments and is within the constitutional, statutory, and administrative guidelines as set forth in Nebraska law.
 - 2. **Personal Property**-Approximately 1600 personal property schedules are processed each year. We mail out of state schedules during the first week of January. Subsequently we send out the rest of the schedules during the middle of March if the people haven't filed yet. After May 1 we go through all of the schedules that aren't in and send out a failure to file notice and penalties applied as required. If a schedule is timely filed, but without a signature, an unsigned notice is sent out. Starting 2014, July 1 will be the deadline for a penalty of 25% for all personal property not timely filed. New for 2016, will be the personal property abstract. These abstracts must be filed on forms provided by the Property Tax Administrator on all locally assessed personal property on or before July 20 of each year. The purpose of the abstract is used for statistical purposes and to determine the compensating exemption factor for an adjustment to personal property value of centrally assessed properties. A personal property tax exemption summary certificate is also filed to compensate counties for taxes lost due to the Personal Property Tax Relief Act.
 - 3. **Permissive exemptions**-Approximately 100 permissive exemptions are administered each year. Each application is reviewed and a recommendation is made to the Board of Equalization.
 - 4. **Taxable government owned property**-Each year before March 1 the county assessor shall send a notice to the state or to any governmental subdivision if it has property not being used for a public purpose upon which a payment in lieu of taxes is not made. The notice shall inform the state or governmental subdivision that the property will be subject to taxation for property tax purposes.
 - 5. Homestead Exemptions-Approximately 400 homestead exemptions are processed each year. Applications received from the Department of Revenue are mailed to the prior year recipients with the statutorily required information on February 2 of each year. Every application is examined by the assessor, and except for the income requirements, it is determined whether or not such application should be approved or rejected. If it is approved, the county assessor marks the same approved and signs the application. If the application is not allowed by reason of not being in conformity to law, the assessor marks the application rejected and states thereon the reason for such rejection and signs the application. All application rejections are notified of such action by mailing a written notice to the applicant at the address shown in the application, which notice is mailed not later than July 31 of each year except in cases of a change in ownership or occupancy from January 1 through August 15 or a late application authorized by the county board, the notice is sent within a reasonable time.
 - 6. **Centrally assessed**-All valuations certified by PAD for railroads and public service entities are reviewed, and assessment and tax billing records are established. If any new tax districts or sanitary tax districts have been established, new boundary maps are sent to the central assessed companies. PAD is also

- informed if there are new tax districts, sanitary improvement districts, etc. Any new towers, railroad tracks, etc., are also reported to PAD.
- 7. **Tax increment financing**-This report includes a copy of the redevelopment plan and any amendments, if not already filed, including the date of the approval of the plan and its boundaries and the total valuation of the real property in the redevelopment project subject to allocation before the project began. In subsequent years, the report indicates by tax year, the total consolidated tax on the property in the redevelopment project and the total amount of ad valorem taxes on property in the redevelopment project paid into a special fund for the payment of principal and interest. Sidney & Potter have seven (11) Tax Increment Financing projects. We also fill out reports sent to us from the City of Sidney & Potter for new valuations on TIF projects.
- 8. **Tax districts and tax rates**-The assessor is responsible for maintaining all real and personal property in the correct tax district. Any tax or school district change requires us to make sure all real and personal property is classified in such. For taxing purposes, we are responsible for making sure all tax rates are correct when we do the billing for taxes at the end of November. Also our grand values in each taxing entity are used to figure tax rates on.
- 9. **Tax lists-**On or before November 22 of each year, the county assessor prepares and certifies the tax list to the county treasurer for real property, personal property and centrally assessed properties.
- 10. **Tax list corrections-**The county assessor prepares tax list correction documents for county board approval. It includes the date, name, address, year corrected, school district, tax district, description of the property and the original tax, the corrected tax, added tax or deducted tax and the reason for the correction.
- 11. **County Board of Equalization-**The county assessor attends all county board of equalization meetings for valuation protests and assembles and provides information for the board so that they may make an informed decision about the protest.
- 12. **TERC appeals-**The assessor prepares information to defend their valuation and attends taxpayer appeal hearings before TERC.
- 13. **TERC statewide equalization-**The assessor attends hearings if it is applicable to the county, defending values, and/or implementing orders of the TERC. If a county has to raise or lower a class or subclass, an abstract has to be re-certified by June 5 of that year.
- 14. **Education-**The assessor and his/her deputy must have 60 hours of approved continuing education to be eligible to receive approval by the Property Tax Administrator for re-certification. These hours are obtained through workshops, educational classes, and assessor meetings.

Conclusion

The 2016-2017 budget request for the assessor's office is \$291,540.. The assessor needs more help. The appraisal budget out of the inheritance fund will include approximately GIS (\$400 for ESRI software, \$6386 for support and \$4944 for online availability) and Stanard Appraisal for \$13,000. It also will include the approximate budget for Pritchard & Abbott for the oil appraisals (\$13,750). The Assessor would

like to update her computer CAMA system to Vanguard Appraisal. The Terra Scan system is old and outdated with no future plans to update.

Respectfully submitted,

Assessor Signature: <u>Sybil Prosser</u> Date: <u>October 31, 2016</u>