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2015 Commission Summary

for Dakota County

Residential Real Property - Current

Number of Sales	301	Median	91.07
Total Sales Price	\$37,874,679	Mean	91.54
Total Adj. Sales Price	\$37,874,679	Wgt. Mean	89.67
Total Assessed Value	\$33,961,545	Average Assessed Value of the Base	\$80,945
Avg. Adj. Sales Price	\$125,829	Avg. Assessed Value	\$112,829

Confidence Interval - Current

95% Median C.I	89.93 to 92.77
95% Wgt. Mean C.I	88.35 to 90.99
95% Mean C.I	90.01 to 93.07
% of Value of the Class of all Real Property Value in the	34.30
% of Records Sold in the Study Period	4.62
% of Value Sold in the Study Period	6.43

Residential Real Property - History

Year	Number of Sales	LOV	Median
2014	336	95	94.87
2013	261	94	93.79
2012	280	94	93.83
2011	390	94	94

2015 Commission Summary

for Dakota County

Commercial Real Property - Current

Number of Sales	32	Median	95.79
Total Sales Price	\$9,630,179	Mean	90.96
Total Adj. Sales Price	\$9,630,179	Wgt. Mean	90.02
Total Assessed Value	\$8,669,380	Average Assessed Value of the Base	\$348,399
Avg. Adj. Sales Price	\$300,943	Avg. Assessed Value	\$270,918

Confidence Interval - Current

95% Median C.I	79.12 to 102.09
95% Wgt. Mean C.I	73.83 to 106.21
95% Mean C.I	81.00 to 100.92
% of Value of the Class of all Real Property Value in the County	20.58
% of Records Sold in the Study Period	3.52
% of Value Sold in the Study Period	2.74

Commercial Real Property - History

Year	Number of Sales	LOV	Median	
2014	36	98	98.09	
2013	42		99.92	
2012	36		90.64	
2011	35	98	98	

2015 Opinions of the Property Tax Administrator for Dakota 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 (2011). While the median assessment sales ratio from the Qualified Statistical Reports for each class of real property is considered, my opinion of the level of value for a class of real property may be determined from other evidence contained within these Reports and Opinions of the Property Tax Administrator. My opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

Class	Level of Value	Quality of Assessment	Non-binding recommendation
Residential Real Property	Does not meet generally accepted mass appraisal practices. Adjustment of 5% all residential		Adjustment of 5% all residential
Commercial Real Property	*NEI	Does not meet generally accepted mass appraisal practices.	No recommendation.
Agricultural Land	70	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 7th day of April, 2015.

PROPERTY TAX ADMINISTRATOR ADMINISTRATOR

Ruth A. Sorensen
Property Tax Administrator

Ruch a. Sorensen

Residential Overview:

The 2014 needs analysis revealed deficiencies with the data integrity of our residential file. We believe these deficiencies are a result of inconsistent or lack of standard appraisal practices being utilized on a regular basis. The said deficiencies were found in all Valuation Groupings with varying degrees of severity and will need to be mitigated.

- The first, last and ongoing step in mitigating data integrity issues is to collect and input **new** and **accurate** data. This process is well underway via our normal six year review cycle per Statute §77-1311.03. We are emphasizing to all staff and contractors that data integrity is **our number one goal** without exception. I believe that through a process of reinforcement and with an increased emphasis, we'll be able to produce a more focused effort in all things related to the collection and input of data resulting in the development of good behaviors now and going forward within the Assessment Office.
- Our second step was to conduct a thorough review of our CAMA system in an effort to judge the condition of the system's "bones" (structure and integrity). We asked ourselves, is there enough of a good base there that with the proper update, adjustments to tables and clean up of bad data would we be able to properly mitigate our said deficiencies in a timely and efficient manner. Our findings showed that with the proper updates and clean-up, the "bones" of our CAMA system can be salvaged in a timely and efficient manner.
- Now armed with an understanding of what our deficiencies are and how they came about; our third step was reaching out to our CAMA vendor to discuss our current situation and identify what solutions and resources are available to assist in the resolution of our current situation. We have come up with the following approach for resolution; 1st create an image of the current system, 2nd cleanup new image, 3rd upload current tables, 4th conduct a complete review and analysis on new files and 4th training.
 - Our CAMA vendor is tentatively scheduled to be in our office on May 12th and 13th. We are going to spin up a virtual drive on our server and the vendor will be uploading a new stack for us. This means we will have two CAMA systems with the identical information. The second CAMA system can now have all adjustments removed and new tables uploaded giving us a clean slate to work from. The Vendor will be here for two days to assist with this process while conducting training on the system. The end result will be a clean updated CAMA system that will be rolled for our 2016 values.
- Continue review work in South Sioux City and move into Rural South Sioux City
- All Sales will be reviewed accordingly
- All New Construction, Building Permits and Pick-Up work will be reviewed and analyzed accordingly
- Ratio Studies will be conducted and analyzed
- We will be conducting a land study on our rural residential river front properties

•	Market adjustments will be made in those situations the Assessor deems as necessary

2015 Residential Assessment Survey for Dakota County

l .	Valuation data collection done by:					
	Assessor, stat	ff and outside contractors.				
2.	List the characteristi	valuation groupings recognized by the County and describe the unique				
	Valuation Grouping					
	1	Dakota City - County seat				
	3	Dakota City R - parcels within a 1-2 mile radius of Dakota City				
	Emerson - West of Dakota City on Hwy 35., the town is divided into three counties and the portion in the northwest side, west of Hwy. 9 is the Dakota County portion.					
	9	Homer - South of Dakota City on Hwy. 77				
	11	Homer R - parcels within a 1-2 mile radius of Homer				
	13	Hubbard - Located west of Dakota City on Hwy. 35				
	15	Hubbard R - parcels within a 1-2 mile radius of Hubbard				
	17	Jackson - located north and west of Dakota City on Hwy. 20				
	Jackson R - parcels within a 1-2 mile radius of Jackson					
	21 Rural - all parcels located outside the city limits. 23 South Sioux City					
25 South Sioux City R						
	51 SSC Proj.					
	52	Likuwanabeh				
	53	Dakota Flats				
	54	Pasado Tiempo				
	55	Canyon Est.				
	56	Cotwd Est				
	57	Pasadio Tiempo 2				
,	List and describe the approach(es) used to estimate the market value of residential properties.					
	Market sales with Market generated depreciation.					
	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 local ma	rket.				
	Are individu	al depreciation tables developed for each valuation grouping?				
_	County 22 - Page 10					

*Currently in Terra Scan our depreciation control tables are compiled by the zone.	These 14			
control tables tell the property types within that zone with of the 69 depreciation tables to use.				
Describe the methodology used to determine the residential lot values?				

Market sales, IAAO - Property Assessment Valuation Book (Ch. 5), Chapter 77 Revenue and Taxation Articles 1, 2, 13, 15, and 16

7. Describe the methodology used to determine value for vacant lots being held for sale or resale?

N/A

8.

6.

<u>Valuation</u> <u>Grouping</u>	<u>Date of</u> <u>Depreciation Tables</u>	Date of Costing	<u>Date of</u> <u>Lot Value Study</u>	<u>Date of</u> <u>Last Inspection</u>
1	*	2003	Unknown	Unknown
3	*	2003	Unknown	Unknown
5	*	2003	Unknown	Unknown
9	*	2003	Unknown	Unknown
11	*	2003	Unknown	Unknown
13	*	2003	Unknown	Unknown
15	*	2003	Unknown	Unknown
17	*	2003	Unknown	Unknown
19	*	2003	Unknown	Unknown
21	*	2003	Unknown	Unknown
23	*	2003	Unknown	Unknown
25	*	2003	Unknown	Unknown
51	*	2003	Unknown	Unknown
52	*	2003	Unknown	Unknown
53	*	2003	Unknown	Unknown
54	*	2003	Unknown	Unknown
55	*	2003	Unknown	Unknown
56	*	2003	Unknown	Unknown
57	*	2003	Unknown	Unknown

1. The Assessor locations for Dakota County are primarily a matter of location. Each location is unique to a town, village or rural subdivision. The location values are influenced by such things as the relationship to the Missouri River, a paved highway, rural water, the distance from primary retail sources South Sioux City or Sioux City, school district, distance traveled to primary employers fromt he industrial complex's between South Sioux City and Dakota City and the general condition and value of the improvements in the area. That does not mean that in any one given year the values in two of the ares won't be the same, but as a matter of consistency and to avoid creating or combining two or more market areas in a particular year they are kept separated for Market Study purposes. In many cases these areas are combined for statistical analysis in a given year. Going forward in 2014 we will work to add the detail and reassess the need for each individual Valuation Group for the 2015 Survey/.

2015 Residential Correlation Section for Dakota County

County Overview

Dakota County is located in the northeast corner of the state and primarily influenced by nearby Sioux City economics. The population base of the county is near 21,000; 64% of population base is in the city of South Sioux City (Valuation Groups 23). Dakota City is the next largest populated (1,910 residents) and the county seat. Emerson (Valuation Group 5) is located in Dakota, Dixon and Thurston counties with the east half (East of Highway 9) of the village in Dakota County. Smaller communities include Jackson (Valuation Group 17) west of South Sioux City on Highway 20. The village of Homer (Valuation Group 9) is located south of Dakota City on Highway 75-77 and Hubbard (Valuation Group 13) is west of Dakota City on Highway 35.

The city of South Sioux City is the hub of county and the market is driven by large industrial properties and major retail services.

The county has undergone major changes in the administration of the office. The current Assessor has completed an extensive review of the sales information and has found inconsistencies in the listing of the parcels. When reviewing the sales the Assessor found many inconsistencies on the property record card that were corrected. There are 301 sales; approximately 43% of them were corrected.

Description of Analysis

The statistical sample contains 301 qualified sales. The sample is distributed amongst seven valuation groupings. The valuation groupings define the markets for each of the villages and city located within Dakota County. While all valuation groupings with sufficient sales have median ratios outside the acceptable range, Valuation Group 21 does round within the acceptable range. However, because the assessment actions have been consistently applied to the residential class, the general movement of the residential market in all areas has been steadily increasing, and there is general concern regarding the treatment of the sold and unsold parcels, the general indication from the valuation groupings is that all are below the acceptable range.

The Date of Sale range indicates the market may be increasing as the median level in each quarter after 3/31/2013 as displayed on the statistical profile is under 92%. The sales in the last year of the study period representing 46% of the sales file also indicate that the market has improved.

Sales Qualification

A review of the sales qualification and documentation of the non-qualified sales was conducted. The review demonstrates a sufficient explanation in the assessor notes to substantiate the reason for the exclusion from the qualified sales. The county utilized approximately 61% of the improved residential sales. The conclusion is that there is no bias in the decisions and the county has utilized a reasonable percentage of transactions.

2015 Residential Correlation Section for Dakota County

Equalization and Quality of Assessment

Since the new administration has taken over the functions of the office, plans have been outlined to complete a review of the computer system and the inconsistencies found. The county has implemented a plan of reviewing the city of South Sioux City as the first priority.

A review was completed in a comparison of the increase of value in the residential class of property between Dakota, Dixon, Thurston, Cedar and Wayne Counties. The history of the past ten years revealed:

County	Cumulative % Change 2004-2014
Dakota County	19.80%
Dixon County	34.04%
Thurston County	47.64%
Cedar County	57.39%
Wayne County	61.23%

The conclusion is that Dakota County is unreasonably lower than any county surrounding them. Realistically a county the size of Dakota would have been thought to have a cumulative change comparative to the neighboring counties.

Past assessment practices have been small increases to various subdivisions to achieve statistical compliance, leaving the majority of the population unadjusted, thus resulting in a lower cumulative percentage. A review of the 2015 percent change for the residential class indicates a .77% reduction to the residential base of existing properties, moving the assessment base in the opposite direction of the general trends of market.

Focusing their efforts on updating the physical descriptions of the property the county did not undertake any major valuation change efforts to the residential class other than new construction and building permits.

Level of Value

Based on the consideration of all available information, the overall level of value in the residential class is 91%.

Non-Binding Recommendation

The recommendation of the Property Tax Administrator is to increase the Residential class of property by 5%. With the recommended increase the overall level of value in the residential class would be 96%

Commercial Overview:

The 2014 needs analysis has been completed and revealed deficiencies with the data integrity of our Commercial file. We believe these deficiencies are a result of unsound appraisal practices being utilized on a regular basis. The said deficiencies were found in all Valuation Groupings with varying degrees of severity and will need to be mitigated.

Our next step was to conduct a thorough review of our CAMA system in an effort to judge the condition of the system's "bones" (structure and integrity). We asked ourselves, is there enough of a good base there that with the proper updates and adjustments to tables, along with the clean up of bad data would we be able to properly mitigate our said deficiencies in a timely and efficient manner? Our findings showed that the deficiencies ranged from no working files to working files with no data as well as evidence suggesting that an inconsistent, at best, review and inspection process had been utilized. In addition to these findings we also discovered that or tables are 06/99 (1999) with factors and adjustments that appeared to have been made without sound assessment or appraisal math supporting them. It was our determination that we would need to seek the resources of a professional appraisal firm to conduct a reassessment/reappraisal process on our entire Commercial file. Throughout the process of identifying a vendor we have adhered to Nebraska Administrative Code Title 350, Chapter 50 Assessment process regulations to ensure we are in compliance. To date we have shared with and received approval back from the Tax Administrator, County Attorney's Office and the County Board of Commissioners. Our final step is to send the signed contract to the Tax Commissioners Office to be approved and warehoused. Our Vendor is scheduled to start in April of 2015.

- We will complete a project assessment with our Appraisal Vendor to determine the priorities and schedule for our 3-year reappraisal process.
- We finalized a physical inspection and land study of commercial real property for Neighborhood 163 (Dakota Crossings) located in Dakota City keeping in compliance with §77-1311.03 (*LB384 §9 2007*). This was done in conjunction with the Commercial file analysis to verify and support our conclusions.
- All Commercial Sales will be analyzed, inspected and reviewed.
- All Building Permits and Pick-Up work will be analyzed, inspected and reviewed.
- The approved Appraisal Firm will conduct a land study process (area TBD)
- Ratio Studies will be conducted on all properties not included in a total revalue or physical
 inspection and review. Market adjustments will be made in those situations that the
 Appraisal Vendor and Assessor agree upon and both deem as necessary.

2015 Commercial Assessment Survey for Dakota County

1.	Valuation da	ata collection done by:												
	Assessor and	Staff.												
2.	List the va	luation groupings recognized in the County and describe the unique characteristics												
	Valuation Grouping	Description of unique characteristics												
	1	Dakota City - County seat, large industrial area between South Sioux City and Dakota City												
	3	Dakota City R - parcels within a 1-2 mile radius of Dakota City.												
	5	Emerson - small commercial portion of the village located on the west side of Hwy. 9.												
	9	9 Homer - located south of Dakota City on Hwy. 77												
	11	Homer R - parcels within a 1-2 mile radius of Homer												
	13													
	17													
	19	Jackson R - parcels within a 1-2 mile radius of Jackson												
	21													
	23	South Sioux City - Largest commercial base in the county.												
	25	South Sioux City R												
3.	List and properties.	describe the approach(es) used to estimate the market value of commercial												
	Sales and inc	ome approaches with cost approach on new properties.												
3a.	Describe the	process used to determine the value of unique commercial properties.												
	Actual constr	ruction cost.												
4.		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?												
	Local market	information.												
5.	Are individu	al depreciation tables developed for each valuation grouping?												
	Yes.													
6.	Describe the	methodology used to determine the commercial lot values.												
	Items such as	sale price, location, zoning, size, purchased by adjoining owner are considered.												

7.	Valuation Grouping	<u>Date of</u> <u>Depreciation Tables</u>	Date of Costing	<u>Date of</u> Lot Value Study	<u>Date of</u> <u>Last Inspection</u>				
	1		6/99	3/15	3/15				
	3		6/99	Unknown	Unknown				
	5		6/99	Unknown	Unknown				
	9		6/99	Unknown	Unknown				
	11		6/99	Unknown	Unknown				
	13		6/99	Unknown	Unknown				
	17		6/99	Unknown	Unknown				
	19		6/99	Unknown	Unknown				
	21						6/99	Unknown	Unknown
	23		6/99	Unknown	Unknown				
	25		6/99	Unknown	Unknown				

Valuation groups and zones will be evaluated in 2016.

2015 Commercial Correlation Section for Dakota County

County Overview

Dakota County is located in the northeast corner of the state and primarily influenced by nearby Sioux City economics. The population base of the county is near 21,000 and 64% of population base is in the city of South Sioux City (Valuation Groups 23 and 25). Dakota City is the next largest population base (1,910 residents) and the county seat. This area is full of retail, shopping centers, auto dealers, industrial processing plants etc.. The majority of the commercial parcels service residents from a large area.

Emerson (Valuation Group 05) is located in Dakota, Dixon and Thurston counties with the east half (East of Highway 9) of the village in Dakota County. Smaller communities include Jackson (Valuation Group 17 and 19) west of South Sioux City on Highway 20. The village of Homer (Valuation Group 09 and 11) is located south of Dakota City on Highway 75-77 and Hubbard (Valuation Group 13) is west of Dakota City on Highway 35.

Description of Analysis

The statistical sample contains 32 qualified sales. The sample is distributed amongst six valuation groupings. The valuation groupings follow closely with the town, village or subdivisions.

The commercial markets tend to be holding. The statistical profile reveals that 72% of the qualified sales are located in Valuation Group 23 indicating a median of 95.15% (95%). The remainder of the valuation groups do not have sufficient sample to indicate reliable measures. Two of the measures of central tendency are not within the acceptable ranges

Sales Qualification

The Department implemented a review of the sales qualification and documentation of all counties. The review demonstrates a sufficient explanation in the assessor notes to substantiate the reason for the exclusion from the qualified sales. The county utilized of the improved commercial sales. The conclusion is that there is no bias in the decisions and the county has utilized a reasonable percentage of transactions.

Equalization and Quality of Assessment

The county is under a new administration and they have reviewed the commercial class of property and concluded that there are deficiencies in the data that creates questions of the accuracy of the property record cards. They have contracted with an appraisal firm to complete a reappraisal within the next two to three years.

2015 Commercial Correlation Section for Dakota County

Based on the findings of the new administration, it is difficult to rely on the statistical profile for a level of value. The lack of proper documentation in the property record cards, the lack of physical review and inspection also tends to indicate an unreliable statistic.

The County has been cooperatively working with the Department and has provided the reappraisal contract. The Department will be monitoring the progress of the completion of the contract with the county.

Level of Value

Based on the consideration of all available information, the level of value for the commercial class of property in Dakota County cannot be determined.

2015 AGRICULTURAL ASSESSMENT ACTIONS FOR DAKOTA COUNTY

Ag Overview:

The 2014 needs analysis has been completed revealing some areas of opportunity with the data contained in our Agricultural file. We believe these opportunities arose from the utilization of inconsistent appraisal practices and were found in both market areas 1 and 2.

Our findings showed that adjustments were placed into the Land tables without supporting evidence creating equalization opportunities. We have been able to query, review and amend these adjustments bringing equalization back under control. Evidence was also found during the 2014 review process that would suggest the lack of field reviews being completed consistently, leaving some discrepancies in land use. These land use discrepancies are being mitigated by keeping in compliance with §77-1311.03 (*LB384 §9 2007*) as well as via our GIS review process. We are comfortable that moving forward we are in good shape with our Ag file and by staying up to date with our review process we will remain compliant.

- All AG Sales will be analyzed, inspected and reviewed.
- All Building Permits and Pick-Up work will be analyzed, inspected and reviewed.
- Ratio Studies will be conducted on all properties not included in a total revalue or physical
 inspection and review. Market adjustments will be made in those situations that the Assessor
 deems as necessary.
- In 2014 we were able to complete a GIS land use review consisting of all sections in Townships 27 and 29 Range 7. For 2015 we will again pick two Townships one in MKT Area 1 and another in MKT Area 2 for a GIS land use review.

2015 Agricultural Assessment Survey for Dakota County

1.	Valuation data collection done by:											
1.	·											
	Contract data listing service and in-house staff											
2.	List each market area, and describe the location and the specific characte each unique.	ristics that make										
	Market Area Description of unique characteristics	Year Land Use Completed										
	1 Flat bottom on East side of the county.	2012										
	Hill ground on West side of the county, West of the Bluff.	2012										
	Title 350, Chapter 14, Reg. 14-00.01C thru 14-00.01C(3)											
3.	Describe the process used to determine and monitor market areas.											
	Market, qualified sales and Title 350, Chapter 14, Reg. 14-004											
4.	escribe the process used to identify rural residential land and recreational land in the bunty apart from agricultural land.											
	Title 350, Chapter 14, Regs. 14-004, 14-005, 14-006, Market Sales and land use review.											
5.	Do farm home sites carry the same value as rural residential home sites? the market differences?	If not, what are										
	Yes.											
6.	If applicable, describe the process used to develop assessed values for pathe Wetland Reserve Program.	arcels enrolled in										
	Title 350, Chapter 14 and 22, Regs. 22-0014 thru 22-003.01C(7).											
7.	Have special valuation applications been filed in the county? If so, answer the follow	ring:										
	Yes. Title 50, Chapter 22, Res., 22-001 thru 22-003.01C(7)											
7a.	What process was used to determine if non-agricultural influences exist?											
	Follow Statute 77-1343 thru 1347.91, Statute 77-112 and 77-201, Title 50, 11-001 thru 11-009.8	Chapter 11, Reg.										
7b.	Describe the non-agricultural influences present within the county.											
	There is a shortage of residential housing and there is planned future industrial growth.											
7c.	How many parcels in the county are receiving special value?											
	53											
7d.	Where is the influenced area located within the county?											
	East of the river and west two miles to the industrial complex bewteen Sout Dakota City.	h Sioux City and										
7e.	Describe the valuation models and approaches used to establish the uninfluenced val	ues.										
	County 22 - Page 22											

Dakota County 2015 Average Acre Value Comparison

County	Mkt Area	1A1	1A	2A1	2A	3A1	3A	4A1	4A	WEIGHTED AVG IRR
Dakota	1	6,519	6,275	6,162	n/a	6,035	n/a	5,855	5,710	6,173
Burt	1	6,630	6,305	5,950	5,560	4,458	4,745	4,200	3,445	5,227
Thurston	2	6,025	6,000	5,900	5,900	5,800	5,650	4,980	4,290	5,760
Dakota	2	n/a	6,155	6,070	n/a	5,465	5,365	4,960	4,765	5,306
Dixon	1	6,505	6,385	6,070	5,875	5,465	5,365	4,960	4,765	5,828
Dixon	2	6,155	6,155	6,070	5,875	5,465	5,365	4,960	4,765	5,598
Thurston	1	6,025	6,000	5,900	5,900	5,800	5,650	4,980	4,290	5,853
Thurston	2	6,025	6,000	5,900	5,900	5,800	5,650	4,980	4,290	5,760
County	Mkt Area	1D1	1D	2D1	2D	3D1	3D	4D1	4D	WEIGHTED AVG DRY
Dakota	1	5,637	5,594	5,560	n/a	5,450	n/a	4,397	4,305	5,490
Burt	1	6,500	6,145	5,655	5,460	4,599	4,600	4,175	3,175	5,005
Thurston	2	5,400	5,400	4,750	4,750	4,590	4,590	4,400	4,170	4,675
Dakota	2	5,580	5,577	5,520	5,520	5,205	5,105	4,913	4,816	5,106
Dixon	1	5,860	5,480	5,285	5,210	5,180	4,870	4,660	4,240	5,107
Dixon	2	5,150	4,975	4,975	4,950	4,925	4,720	4,310	4,310	4,692
Thurston	1	5,995	5,990	5,530	5,530	5,515	5,500	4,860	4,170	5,501
Thurston	2	5,400	5,400	4,750	4,750	4,590	4,590	4,400	4,170	4,675
County	Mkt Area	1G1	1G	2G1	2G	3G1	3G	4G1	4G	WEIGHTED AVG GRASS
Dakota	1	2,072	1,808	2,067	n/a	1,834	n/a	1,505	768	1,616
Burt	1	2,723	2,648	2,610	2,190	2,243	2,271	2,193	1,822	2,201
Thurston	2	1,332	1,378	1,112	1,268	942	968	940	757	956
Dakota	2	1,648	2,017	1,784	2,264	1,968	2,016	1,800	1,247	1,616
Dixon	1	2,430	2,299	2,029	n/a	1,845	1,720	1,595	1,470	1,879
Dixon	2	2,107	2,252	1,987	1,845	1,798	1,717	1,543	1,291	1,601
Thurston	1	1,404	1,569	1,370	1,391	1,168	1,176	1,173	1,123	1,312
Thurston	2	1,332	1,378	1,112	1,268	942	968	940	757	956

Source: 2015 Abstract of Assessment, Form 45, Schedule IX

Ms. Ruth Sorensen
Property Tax Administrator
Department of Revenue
301 Centennial Mall South
Lincoln, NE 68509-8919

RE: Dakota County Special Valuation Report

Dear Ms. Ruth Sorensen:

Pursuant to Title 350, Chapter 11, REG 11-005.04, please consider this my Special Valuation Report for Dakota County.

As the new County Assessor I have inherited a Special Valuation Process from the previous administration. Unfortunately, due to water damage from our June flood, I do not have all of the data that had been collected i.e. the Special Valuation Applications (*form 456*) from the previous administration. In lieu of said lost data, we did our best to interpret what information was still available to us during our market analysis.

In an effort to ensure that Dakota County is compliant in our Special Valuation requirements, the office process was to follow Title 350, Chapter 11 - Agricultural or Horticultural Land Special Valuation Assessment Regulations while also adhering to all of the supporting statutes.

Our analysis has shown that in Dakota County we do not consistently see non-agricultural influences across a majority of the County. It is my opinion that the valuations set for Agricultural and Horticultural land in Dakota County do not reflect an indication on non-agricultural influences and are therefore accurately represented by the uninfluenced actual market value for Agricultural and Horticultural land.

ANALYSIS DATA:

- TerraScan CAMA System Data
- County Abstract Dated: (March, 19 2015 @ 12:22)
- Paper Copy historical record for parcels in Market Area 1
- Sales File for Market Area 1 sales
 - O Used sales for the greenbelt parcels
 - O Used sales in the immediate area of our Greenbelt parcels
 - O Used sales in Market Area 1
- 53 Parcels all in MKT Area 1, tagged as Greenbelt
- 38 transactions on the 53 Greenbelt parcels (1999-2014)
- 521 transfer statements for the 38 transactions
- As available the associated deeds for the 38 transactions
 - O Dollars were exchanged in only 4 of the 38 transactions on Greenbelt Parcels
 - O Only 2 of these transactions were good sales
 - Both good sales on Greenbelt parcels were at the uninfluenced market value for Agricultural and Horticultural land.

Sincerely,

Jeff Curry

Dakota County Assessor

2015 Agricultural Correlation Section for Dakota County

County Overview

Dakota County has two market areas identified. Market Area 1 is the eastern area of the county and is bordered by the Missouri River on the east and the remainder of Dakota County on the west. The majority of the land in area one is described as moderately well drained silty soils on upland and in depressions formed in loess and excessively drained sandy soils formed in alluvium in valleys and eolian sand on uplands in sandhills, which appear to be typical of land near the river. Market Area 2 is the western portion of the county and the land characteristics are very similar to the adjoining counties of Dixon and Thurston Counties.

Description of Analysis

Analysis of Dakota County alone indicated that the newest year in the study period is represented with minimal sales. The sample was expanded with comparable sales from neighboring counties to ensure proportionality while maintaining representative samples for the majority land use. The sample size for this county is smaller than any other agricultural base in the northeast region, primarily because the agricultural base in Dakota County represents only 41% of the total valuation base.

Market Area 1 is unique from adjoining counties because of its location along the low lands near the Missouri River, and the inherent soil characteristics produced from occasional flooding. Lacking adjoining county comparable markets, it is difficult to have additional sales to create an adequate sample statistically. As reported in the county abstract approximately 32% of area one is irrigated, 60% is classified as dry land use and the remainder is grass and waste. Market area one consisted of only seven sales for analysis purposes. The sample was expanded with five sales from Burt County with similar soil characteristics. Low lying land in Burt County consists of the same general soil associations, so for purposes of inter county equalization comparisons to Burt County values were compared to Dakota. The comparison suggested the values established by Dakota County were reasonably similar with Burt County.

Market Area 2 is characterized as 67% dry land 27% grass land, the remainder is waste, as reported on the county abstract. The county reported on the abstract that there are now 384 acres of irrigated ground in area two. Assessment actions in area two included increasing dry land and grassland. Expansion of sales from adjoining Dixon and Thurston counties were included in the analysis to establish the land values for 2015 and to proportionately distribute sale activity by timeframe and majority land use

Sales Qualification

The Division conducted a review of the county's sales verification and documentation. This included a review of the sales deemed non-qualified as well as the County's sales verification and documentation. The conclusion of the review indicates no bias in the sales verification and that Dakota County utilized all arm's length transactions available.

2015 Agricultural Correlation Section for Dakota County

Equalization and Quality of Assessment

The Division has conducted an expanded review of Dakota County concerning the review and inspection of the real class of property. It has been confirmed that the assessment practices are reliable and applied consistently on the land use. Therefore, it is believed there is uniform and proportionate treatment of the agricultural class.

Level of Value

Based on the consideration of all available information, the level of value is determined to be 70% of market value for the overall agricultural class of property. Each market area is also within the acceptable parameters of level of value.

22 Dakota RESIDENTIAL

PAD 2015 R&O Statistics (Using 2015 Values)

Qualified

 Number of Sales: 301
 MEDIAN: 91
 COV: 14.79
 95% Median C.I.: 89.93 to 92.77

 Total Sales Price: 37,874,679
 WGT. MEAN: 90
 STD: 13.54
 95% Wgt. Mean C.I.: 88.35 to 90.99

 Total Adj. Sales Price: 37,874,679
 MEAN: 92
 Avg. Abs. Dev: 09.52
 95% Mean C.I.: 90.01 to 93.07

Total Assessed Value: 33,961,545

Avg. Adj. Sales Price: 125,829 COD: 10.45 MAX Sales Ratio: 168.25

Avg. Assessed Value: 112,829 PRD: 102.09 MIN Sales Ratio: 57.69 Printed:3/31/2015 9:06:25AM

DATE OF SALE * RANGE Qrtrs 01-OCT-12 To 31-DEC-12 01-JAN-13 To 31-MAR-13	COUNT	MEDIAN								Avg. Adj.	Avg.
O1-OCT-12 To 31-DEC-12 01-JAN-13 To 31-MAR-13	COUNT	MEDIAN								/ wg. / wj.	۸۷y.
01-OCT-12 To 31-DEC-12 01-JAN-13 To 31-MAR-13			MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01-JAN-13 To 31-MAR-13											
	41	94.12	97.92	94.67	12.51	103.43	70.64	168.25	91.18 to 98.92	116,328	110,132
	29	97.28	98.03	97.13	06.59	100.93	75.03	118.79	94.08 to 102.08	121,667	118,171
01-APR-13 To 30-JUN-13	46	90.85	92.14	90.60	10.21	101.70	73.47	141.14	84.55 to 95.15	115,151	104,330
01-JUL-13 To 30-SEP-13	46	90.28	89.60	89.30	08.79	100.34	57.70	108.48	87.44 to 94.28	132,736	118,535
01-OCT-13 To 31-DEC-13	43	91.61	92.30	90.10	10.52	102.44	66.99	138.28	87.22 to 96.30	125,500	113,072
01-JAN-14 To 31-MAR-14	28	88.28	89.43	86.87	13.46	102.95	57.69	141.47	81.53 to 95.70	132,420	115,034
01-APR-14 To 30-JUN-14	28	85.07	87.20	85.48	08.50	102.01	70.05	102.25	82.11 to 92.49	121,313	103,695
01-JUL-14 To 30-SEP-14	40	85.20	85.51	84.27	07.37	101.47	62.91	102.38	81.94 to 87.80	141,828	119,523
Study Yrs											
01-OCT-12 To 30-SEP-13	162	93.22	93.94	92.35	10.05	101.72	57.70	168.25	91.72 to 94.87	121,609	112,310
01-OCT-13 To 30-SEP-14	139	87.62	88.74	86.76	10.31	102.28	57.69	141.47	85.17 to 90.03	130,749	113,434
Calendar Yrs											
01-JAN-13 To 31-DEC-13	164	92.89	92.51	91.21	09.52	101.43	57.70	141.14	90.70 to 94.31	123,949	113,054
ALL	301	91.07	91.54	89.67	10.45	102.09	57.69	168.25	89.93 to 92.77	125,829	112,829
VALUATION GROUPING										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01	33	90.90	90.73	89.66	10.31	101.19	62.91	113.98	85.17 to 96.89	113,052	101,365
05	7	94.49	101.95	99.99	11.76	101.96	83.75	151.17	83.75 to 151.17	57,901	57,893
09	15	90.88	90.67	91.36	07.41	99.24	72.01	102.78	85.30 to 98.89	94,373	86,222
13	2	89.40	89.40	87.77	09.84	101.86	80.60	98.19	N/A	114,000	100,063
17	9	87.93	83.17	83.83	13.26	99.21	57.69	101.83	66.99 to 95.30	120,956	101,392
21	21	91.72	89.70	89.47	09.33	100.26	57.70	109.82	81.76 to 95.70	179,595	160,686
23	214	90.64	91.93	89.70	10.61	102.49	66.32	168.25	89.26 to 93.02	127,266	114,163
ALL	301	91.07	91.54	89.67	10.45	102.09	57.69	168.25	89.93 to 92.77	125,829	112,829
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
01	299	91.07	91.52	89.65	10.48	102.09	57.69	168.25	90.00 to 92.50	126,149	113,090
06										,	,
07	2	94.47	94.47	94.72	06.94	99.74	87.91	101.02	N/A	78,000	73,883

22 Dakota RESIDENTIAL

PAD 2015 R&O Statistics (Using 2015 Values)

Qualified

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•											
SALE PRICE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Ranges											
Less Than 5,000											
Less Than 15,000											
Less Than 30,000	6	107.25	111.07	113.02	16.02	98.27	79.75	138.28	79.75 to 138.28	22,402	25,318
Ranges Excl. Low \$											
Greater Than 4,999	301	91.07	91.54	89.67	10.45	102.09	57.69	168.25	89.93 to 92.77	125,829	112,829
Greater Than 14,999	301	91.07	91.54	89.67	10.45	102.09	57.69	168.25	89.93 to 92.77	125,829	112,829
Greater Than 29,999	295	90.88	91.14	89.59	10.16	101.73	57.69	168.25	89.81 to 92.49	127,933	114,609
Incremental Ranges											
0 TO 4,999											
5,000 TO 14,999											
15,000 TO 29,999	6	107.25	111.07	113.02	16.02	98.27	79.75	138.28	79.75 to 138.28	22,402	25,318
30,000 TO 59,999	24	99.38	105.03	104.55	14.98	100.46	72.80	168.25	92.49 to 113.92	45,294	47,354
60,000 TO 99,999	85	93.69	93.69	93.35	09.77	100.36	72.01	141.47	90.02 to 96.25	79,736	74,432
100,000 TO 149,999	102	88.44	87.91	87.84	09.03	100.08	57.69	108.43	85.15 to 91.18	124,352	109,231
150,000 TO 249,999	72	89.24	88.32	88.04	09.87	100.32	66.32	113.98	84.04 to 93.93	190,686	167,885
250,000 TO 499,999	12	91.21	89.70	90.03	04.43	99.63	78.94	99.28	86.65 to 92.19	288,525	259,768
500,000 TO 999,999											
1,000,000 +											
ALL	301	91.07	91.54	89.67	10.45	102.09	57.69	168.25	89.93 to 92.77	125,829	112,829

22 Dakota COMMERCIAL

PAD 2015 R&O Statistics (Using 2015 Values)

Qualified

 Number of Sales: 32
 MEDIAN: 96
 COV: 31.62
 95% Median C.I.: 79.12 to 102.09

 Total Sales Price: 9,630,179
 WGT. MEAN: 90
 STD: 28.76
 95% Wgt. Mean C.I.: 73.83 to 106.21

 Total Adj. Sales Price: 9,630,179
 MEAN: 91
 Avg. Abs. Dev: 20.90
 95% Mean C.I.: 81.00 to 100.92

Total Assessed Value: 8,669,380

Avg. Adj. Sales Price: 300,943 COD: 21.82 MAX Sales Ratio: 155.16

Avg. Assessed Value: 270,918 PRD: 101.04 MIN Sales Ratio: 30.54 *Printed:3/31/2015* 9:06:27AM

7179.710303300 Value : 270,010			ND. 101.04		Will V Calco I	\alio . 50.54					
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-11 To 31-DEC-11	2	110.88	110.88	110.13	01.64	100.68	109.06	112.69	N/A	85,000	93,610
01-JAN-12 To 31-MAR-12	2	102.06	102.06	102.07	00.03	99.99	102.03	102.09	N/A	156,000	159,223
01-APR-12 To 30-JUN-12	1	40.87	40.87	40.87	00.00	100.00	40.87	40.87	N/A	185,000	75,615
01-JUL-12 To 30-SEP-12	2	92.76	92.76	91.37	03.96	101.52	89.09	96.42	N/A	72,500	66,240
01-OCT-12 To 31-DEC-12	3	97.52	89.06	70.98	14.13	125.47	64.17	105.50	N/A	355,500	252,322
01-JAN-13 To 31-MAR-13	2	82.82	82.82	72.23	21.59	114.66	64.94	100.70	N/A	78,500	56,703
01-APR-13 To 30-JUN-13	3	137.01	112.07	134.56	24.84	83.29	48.55	150.65	N/A	208,833	280,998
01-JUL-13 To 30-SEP-13	4	76.93	70.18	51.63	18.47	135.93	37.21	89.64	N/A	371,771	191,956
01-OCT-13 To 31-DEC-13	7	106.14	104.14	102.07	15.76	102.03	67.26	155.16	67.26 to 155.16	548,585	559,934
01-JAN-14 To 31-MAR-14	3	89.99	71.89	75.74	23.94	94.92	30.54	95.15	N/A	78,333	59,330
01-APR-14 To 30-JUN-14	3	85.63	88.07	97.93	09.62	89.93	76.92	101.65	N/A	468,667	458,968
01-JUL-14 To 30-SEP-14											
Study Yrs											
01-OCT-11 To 30-SEP-12	7	102.03	93.18	87.90	13.64	106.01	40.87	112.69	40.87 to 112.69	116,000	101,966
01-OCT-12 To 30-SEP-13	12	84.38	87.48	74.35	30.85	117.66	37.21	150.65	64.17 to 105.50	278,090	206,766
01-OCT-13 To 30-SEP-14	13	95.15	92.99	99.88	19.29	93.10	30.54	155.16	76.92 to 106.59	421,623	421,110
Calendar Yrs											
01-JAN-12 To 31-DEC-12	8	96.97	87.21	75.12	15.03	116.09	40.87	105.50	40.87 to 105.50	213,563	160,438
01-JAN-13 To 31-DEC-13	16	94.01	94.47	92.36	27.54	102.28	37.21	155.16	67.26 to 108.23	381,917	352,735
ALL	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918
VALUATION GROUPING										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
01	6	93.03	105.04	94.33	17.62	111.35	87.22	155.16	87.22 to 155.16	90,833	85,684
05	1	48.55	48.55	48.55	00.00	100.00	48.55	48.55	N/A	20,000	9,710
09	1	150.65	150.65	150.65	00.00	100.00	150.65	150.65	N/A	17,000	25,610
21	1	98.37	98.37	98.37	00.00	100.00	98.37	98.37	N/A	675,000	664,025
23	23	95.15	86.22	89.05	21.25	96.82	30.54	137.01	74.73 to 102.09	364,051	324,171
ALL	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918

22 Dakota COMMERCIAL

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Avg. Assessed Value: 270,918	PRD: 101.04 MIN Sales Ratio: 30.54						Prir	nted:3/31/2015	9:06:27AM		
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	31	95.15	90.62	88.45	22.45	102.45	30.54	155.16	79.12 to 102.09	273,554	241,948
04	1	101.65	101.65	101.65	00.00	100.00	101.65	101.65	N/A	1,150,000	1,169,005
ALL	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918
SALE PRICE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Low \$ Ranges											
Less Than 5,000											
Less Than 15,000											
Less Than 30,000	3	150.65	118.12	119.53	23.59	98.82	48.55	155.16	N/A	20,667	24,703
Ranges Excl. Low \$											
Greater Than 4,999	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918
Greater Than 14,999	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918
Greater Than 29,999	29	95.15	88.15	89.83	18.36	98.13	30.54	137.01	79.12 to 102.03	329,937	296,389
Incremental Ranges											
0 TO 4,999											
5,000 TO 14,999											
15,000 TO 29,999	3	150.65	118.12	119.53	23.59	98.82	48.55	155.16	N/A	20,667	24,703
30,000 TO 59,999	5	100.70	102.78	103.00	05.03	99.79	96.42	112.69	N/A	47,519	48,944
60,000 TO 99,999	3	79.12	66.55	66.83	25.05	99.58	30.54	89.99	N/A	65,000	43,438
100,000 TO 149,999	9	89.64	90.88	90.87	11.79	100.01	64.94	109.06	76.92 to 105.50	121,444	110,353
150,000 TO 249,999	3	87.22	76.73	76.56	23.40	100.22	40.87	102.09	N/A	186,667	142,903
250,000 TO 499,999	3	74.73	82.71	80.71	17.34	102.48	67.26	106.14	N/A	302,000	243,740
500,000 TO 999,999	4	81.27	84.19	76.95	41.22	109.41	37.21	137.01	N/A	779,146	599,530
1,000,000 +	2	104.94	104.94	106.04	03.14	98.96	101.65	108.23	N/A	1,730,000	1,834,503
ALL	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918

22 Dakota COMMERCIAL

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Avg. Assessed Value: 270,918 PRD: 101.04 MIN Sales Ratio: 30.54 *Printed:3/31/2015* 9:06:27AM

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	98.37	98.37	98.37	00.00	100.00	98.37	98.37	N/A	675,000	664,025
300	5	87.22	92.26	102.26	12.23	90.22	74.73	108.23	N/A	619,200	633,216
323	1	48.55	48.55	48.55	00.00	100.00	48.55	48.55	N/A	20,000	9,710
325	1	106.59	106.59	106.59	00.00	100.00	106.59	106.59	N/A	54,095	57,660
326	2	105.11	105.11	104.64	07.22	100.45	97.52	112.69	N/A	53,250	55,723
334	1	101.65	101.65	101.65	00.00	100.00	101.65	101.65	N/A	1,150,000	1,169,005
336	1	89.64	89.64	89.64	00.00	100.00	89.64	89.64	N/A	125,000	112,055
344	5	79.12	93.82	106.34	49.13	88.23	30.54	155.16	N/A	213,100	226,613
352	3	64.17	70.39	68.87	33.91	102.21	40.87	106.14	N/A	438,333	301,892
353	3	95.15	80.47	49.30	25.17	163.23	37.21	109.06	N/A	397,361	195,908
386	1	102.03	102.03	102.03	00.00	100.00	102.03	102.03	N/A	137,000	139,785
389	1	76.92	76.92	76.92	00.00	100.00	76.92	76.92	N/A	130,000	100,000
391	1	100.70	100.70	100.70	00.00	100.00	100.70	100.70	N/A	32,000	32,225
406	1	89.99	89.99	89.99	00.00	100.00	89.99	89.99	N/A	70,000	62,995
407	1	64.94	64.94	64.94	00.00	100.00	64.94	64.94	N/A	125,000	81,180
419	1	96.42	96.42	96.42	00.00	100.00	96.42	96.42	N/A	45,000	43,390
434	1	89.09	89.09	89.09	00.00	100.00	89.09	89.09	N/A	100,000	89,090
442	1	150.65	150.65	150.65	00.00	100.00	150.65	150.65	N/A	17,000	25,610
471	1	102.09	102.09	102.09	00.00	100.00	102.09	102.09	N/A	175,000	178,660
ALL	32	95.79	90.96	90.02	21.82	101.04	30.54	155.16	79.12 to 102.09	300,943	270,918

22 Dakota

AGRICULTURAL LAND

PAD 2015 R&O Statistics (Using 2015 Values)

Qualified

 Number of Sales: 40
 MEDIAN: 70
 COV: 37.04
 95% Median C.I.: 67.09 to 78.25

 Total Sales Price: 30,262,353
 WGT. MEAN: 67
 STD: 25.75
 95% Wgt. Mean C.I.: 53.95 to 79.49

 Total Adj. Sales Price: 30,262,353
 MEAN: 70
 Avg. Abs. Dev: 16.89
 95% Mean C.I.: 61.54 to 77.50

Total Assessed Value: 20,191,192

Avg. Adj. Sales Price : 756,559 COD : 23.97 MAX Sales Ratio : 126.70

Avg. Assessed Value: 504,780 PRD: 104.20 MIN Sales Ratio: 00.00 Printed:3/31/2015 9:06:29AM

Avg. Assessed value: 504,78		PRD: 104.20		MIN Sales I	Ratio : 00.00			FIII	neu.5/31/2013 s	ed.3/31/2013 9.00.29AW	
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-11 To 31-DEC-11	2	87.35	87.35	87.69	00.93	99.61	86.54	88.16	N/A	775,467	680,040
01-JAN-12 To 31-MAR-12	5	79.31	78.92	77.50	08.73	101.83	67.42	92.02	N/A	349,990	271,234
01-APR-12 To 30-JUN-12	6	81.89	66.46	71.60	25.51	92.82	00.00	96.31	00.00 to 96.31	734,183	525,669
01-JUL-12 To 30-SEP-12	3	74.55	89.45	70.02	26.65	127.75	67.09	126.70	N/A	1,155,982	809,398
01-OCT-12 To 31-DEC-12	7	70.49	68.08	74.43	35.03	91.47	00.00	116.58	00.00 to 116.58	658,063	489,797
01-JAN-13 To 31-MAR-13	2	62.51	62.51	62.99	02.42	99.24	61.00	64.01	N/A	247,580	155,940
01-APR-13 To 30-JUN-13	2	82.87	82.87	82.87	28.26	100.00	59.45	106.29	N/A	200,000	165,743
01-JUL-13 To 30-SEP-13	2	52.69	52.69	50.51	22.13	104.32	41.03	64.34	N/A	1,524,302	769,970
01-OCT-13 To 31-DEC-13	6	64.92	62.76	64.27	10.55	97.65	44.72	70.84	44.72 to 70.84	1,188,037	763,519
01-JAN-14 To 31-MAR-14	4	69.63	55.29	45.51	22.22	121.49	10.82	71.10	N/A	722,500	328,809
01-APR-14 To 30-JUN-14	1	73.94	73.94	73.94	00.00	100.00	73.94	73.94	N/A	520,000	384,500
01-JUL-14 To 30-SEP-14											
Study Yrs											
01-OCT-11 To 30-SEP-12	16	81.89	77.27	74.27	18.35	104.04	00.00	126.70	67.42 to 88.16	698,370	518,654
01-OCT-12 To 30-SEP-13	13	64.34	67.13	65.63	31.60	102.29	00.00	116.58	46.55 to 94.63	657,708	431,684
01-OCT-13 To 30-SEP-14	11	68.83	61.06	59.60	14.44	102.45	10.82	73.94	44.72 to 71.10	958,020	570,986
Calendar Yrs											
01-JAN-12 To 31-DEC-12	21	78.25	73.25	72.86	24.97	100.54	00.00	126.70	67.42 to 82.96	677,592	493,665
01-JAN-13 To 31-DEC-13	12	62.81	64.39	61.09	15.16	105.40	41.03	106.29	59.45 to 69.78	922,665	563,702
ALL	40	70.46	69.52	66.72	23.97	104.20	00.00	126.70	67.09 to 78.25	756,559	504,780
AREA (MARKET)										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd. Val
1	12	71.70	72.25	63.58	26.68	113.64	10.82	126.70	61.61 to 88.16	763,928	485,670
2	28	70.24	68.35	68.09	22.68	100.38	00.00	116.58	64.34 to 78.25	753,401	512,970
										,	
ALL	40	70.46	69.52	66.72	23.97	104.20	00.00	126.70	67.09 to 78.25	756,559	504,780

22 Dakota

AGRICULTURAL LAND

PAD 2015 R&O Statistics (Using 2015 Values)

ualified

 Number of Sales: 40
 MEDIAN: 70
 COV: 37.04
 95% Median C.I.: 67.09 to 78.25

 Total Sales Price: 30,262,353
 WGT. MEAN: 67
 STD: 25.75
 95% Wgt. Mean C.I.: 53.95 to 79.49

 Total Adj. Sales Price: 30,262,353
 MEAN: 70
 Avg. Abs. Dev: 16.89
 95% Mean C.I.: 61.54 to 77.50

Total Assessed Value: 20,191,192

Avg. Adj. Sales Price : 756,559 COD : 23.97 MAX Sales Ratio : 126.70

Avg. Assessed Value: 504.780 PRD: 104.20 MIN Sales Ratio: 00.00 Printed:3/31/2015 9:06:29AM

Avg. Assessed value: 504,780			PRD: 104.20		MIN Sales Ratio: 00.00				FIII	71111.ed.3/31/2013 9.00.29AW	
95%MLU By Market Area										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95%_Median_C.I.	Sale Price	Assd. Val
Irrigated											
County	2	94.16	94.16	66.17	34.57	142.30	61.61	126.70	N/A	732,350	484,593
1	2	94.16	94.16	66.17	34.57	142.30	61.61	126.70	N/A	732,350	484,593
Dry											
County	22	70.46	67.72	60.79	16.41	111.40	10.82	94.63	64.01 to 79.31	627,316	381,357
1	8	71.70	65.43	52.74	24.99	124.06	10.82	94.63	10.82 to 94.63	471,740	248,779
2	14	70.24	69.03	63.82	11.28	108.16	41.03	82.96	61.00 to 82.78	716,217	457,116
Grass											
County	1	00.00	00.00	00.00	00.00	00.00	00.00	00.00	N/A	200,000	1
2	1	00.00	00.00	00.00	00.00	00.00	00.00	00.00	N/A	200,000	1
ALL	40	70.46	69.52	66.72	23.97	104.20	00.00	126.70	67.09 to 78.25	756,559	504,780
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	3	67.09	85.13	66.77	32.34	127.50	61.61	126.70	N/A	1,428,958	954,165
1	3	67.09	85.13	66.77	32.34	127.50	61.61	126.70	N/A	1,428,958	954,165
Dry											
County	30	70.46	70.28	66.39	17.97	105.86	10.82	116.58	67.42 to 74.55	773,683	513,653
1	9	72.91	67.95	60.77	24.17	111.82	10.82	94.63	44.72 to 88.16	542,251	329,505
2	21	70.06	71.27	67.89	14.83	104.98	41.03	116.58	64.34 to 74.55	872,868	592,574
Grass											
County	1	00.00	00.00	00.00	00.00	00.00	00.00	00.00	N/A	200,000	1
2	1	00.00	00.00	00.00	00.00	00.00	00.00	00.00	N/A	200,000	1
ALL	40	70.46	69.52	66.72	23.97	104.20	00.00	126.70	67.09 to 78.25	756,559	504,780

22 - Dakota COUNTY	PAD 2015 R&O Statistics 2015 Values	What IF Stat Page: 1
RESIDENTIAL IMPROVED	Type : Qualified	

RESIDENTIAL	IMPROVED	Type	:	Qualified

Number of Sales : 301 Median: 96 cov : 14.78 95% Median C.I. : 94.43 to 97.40 Total Sales Price : 37,874,679 94 95% Wgt. Mean C.I.: 92.77 to 95.54 Wgt. Mean: STD : 14.21 Total Adj. Sales Price : 37,874,679 Mean : 96 Avg.Abs.Dev : 10.00 95% Mean C.I. : 94.51 to 97.73

Total Assessed Value : 35,659,657

Avg. Adj. Sales Price : 125,829 10.46 MAX Sales Ratio : 176.66 COD : Avg. Assessed Value : 118,471 PRD : 102.09 MIN Sales Ratio : 60.57

DATE OF SALE *											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
Qrtrs											
10/01/2012 To 12/31/2012	41	98.82	102.82	99.41	12.50	103.43	74.18	176.66	95.74 to 103.87	116,328	115,639
01/01/2013 To 03/31/2013	29	102.14	102.93	101.98	06.59	100.93	78.78	124.73	98.79 to 107.19	121,667	124,079
04/01/2013 To 06/30/2013	46	95.39	96.75	95.13	10.22	101.70	77.14	148.19	88.78 to 99.91	115,151	109,546
07/01/2013 To 09/30/2013	46	94.79	94.08	93.77	08.80	100.33	60.59	113.91	91.82 to 99.00	132,736	124,462
10/01/2013 To 12/31/2013	43	96.20	96.92	94.60	10.52	102.45	70.34	145.19	91.58 to 101.12	125,500	118,726
01/01/2014 To 03/31/2014	28	92.70	93.90	91.21	13.46	102.95	60.57	148.54	85.61 to 100.49	132,420	120,786
04/01/2014 To 06/30/2014	28	89.32	91.56	89.75	08.50	102.02	73.55	107.36	86.22 to 97. <mark>12</mark>	121,3 <mark>1</mark> 3	108,880
07/01/2014 To 09/30/2014	40	89.4 <mark>6</mark>	89.79	88.49	07.37	101.47	66.06	107.50	86.04 to 92. <mark>19</mark>	141,828	125,499
Study Yrs											
10/01/2012 To 09/30/2013	162	97.88	98.64	96.97	10.05	101.72	60.59	176.66	96.31 to 99.61	121,609	117,925
10/01/2013 To 09/30/2014	139	92.00	93.18	91.10	10.30	102.28	60.57	148.54	89.43 to 94.53	130,749	119,106
Calendar Yrs											
01/01/2013 To 12/31/2013	164	97.53	97.14	95.77	09.52	101.43	60.59	148.19	95.24 to 99.03	123,949	118,707

22 - Dakota COUNTY			I	PAD 2015	R&O Sta	tistics :	2015 Va	lues	What :	IF Stat Page: 2	
RESIDENTIAL IMPROVED						Type : Qu	ualified				
Number of Sales :		301	Med	ian :	96	1	cov :	14.78	95% Media	an C.I.: 94	.43 to 97.40
Total Sales Price :	37,874	,679	Wgt. M	ean :	94		STD :	14.21	95% Wgt. Mea	an C.I. : 92	.77 to 95.54
Total Adj. Sales Price :	37,874	,679	М	ean :	96	Avg.Abs.	Dev :	10.00	95% Mea	an C.I. : 94	.51 to 97.73
Total Assessed Value :	35,659	,657									
Avg. Adj. Sales Price :	125	,829		COD :	10.46 M	MAX Sales Ra	tio :	176.66			
Avg. Assessed Value :	118	3,471		PRD: 1	02.09 M	MIN Sales Ra	tio :	60.57			
VALUATION GROUPING											_
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
01	33	95.45	95.27	94.15	10.30	101.19	66.06	119.68	89.43 to 101.73	113,052	106,433
05	7	99.21	107.05	104.98	11.76	101.97	87.93	158.73	87.93 to 158.73	57,901	60,788
09	15	95.43	95.21	95.93	07.41	99.25	75.61	107.92	89.57 to 103.83	94,373	90,533
13	2	93.87	93.87	92.16	09.84	101.86	84.63	103.10	N/A	114,000	105,066
17	9	92.32	87.33	88.02	13.26	99.22	60.57	106.92	70.34 to 100.07	120,956	106,461
21	21	96.31	94.18	93.95	09.33	100.24	60.59	115.31	85.85 to 100.49	179,595	168,721
23	214	95.17	96.53	94.19	10.61	102.48	69.63	176.66	93.72 to 97.67	127,266	119,871
PROPERTY TYPE *			A				-				
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C. <mark>I</mark> .	Avg.Ad <mark>j.Sale</mark> Price	Avg.AssdValue
01	299	95.63	96.09	94.13	10.48	102.08	60.57	176.66	94.50 to 97. <mark>13</mark>	126,149	118,744
06											
07	2	99.20	99.20	99.46	06.95	99.74	92.31	106.08	N/A	78,000	77,577

22 - Dakota COUNTY	PAD 2015 R&O Statistics 2015 Values	What IF Stat Page: 3
RESIDENTIAL IMPROVED	Type : Qualified	

94.43 to 97.40	95% Median C.I. :	14.78	COV:	96	Median :	301	Number of Sales
92.77 to 95.54	95% Wgt. Mean C.I.:	14.21	STD :	94	Wgt. Mean :	37,874,679	Total Sales Price
94.51 to 97.73	95% Mean C.I. :	10.00	Avg.Abs.Dev :	96	Mean :	37,874,679	Total Adj. Sales Price

Total Assessed Value : 35,659,657

Avg. Adj. Sales Price : 125,829 COD : 10.46 MAX Sales Ratio : 176.66

Avg. Assessed Value : 118,471 PRD : 102.09 MIN Sales Ratio : 60.57

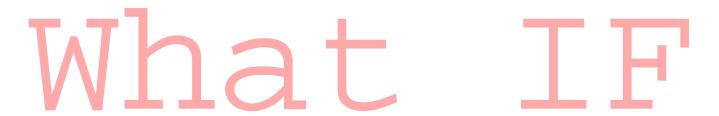
		•									
YEAR BUILT *											
RANGE	COUNT	MEDIAN	MEAN	WGT.MEAN	COD	PRD	MIN	MAX	95% Median C.I.	Avg.Adj.SalePrice	Avg.AssdValue
0 OR Blank	1	108.76	108.76	108.76		100.00	108.76	108.76	N/A	25,000	27,190
Prior TO 1860											
1860 TO 1899	5	99.03	100.31	99.70	02.73	100.61	97.11	104.76	N/A	41,662	41,535
1900 TO 1919	16	96.38	96.88	95.04	08.77	101.94	80.16	123.50	86.37 to 103.83	91,841	87,289
1920 TO 1939	23	102.98	104.35	100.59	12.59	103.74	76.86	148.19	94.31 to 107.80	69,359	69,769
1940 TO 1949	22	94.10	100.84	98.52	15.11	102.35	76.44	158.73	87.97 to 107.36	66,761	65,774
1950 TO 1959	34	96.39	100.62	97.14	13.48	103.58	75.61	176.66	90.28 to 104.32	85,076	82,639
1960 TO 1969	30	92.79	93.88	92.19	12.19	101.83	60.57	133.29	89.05 to 100. <mark>4</mark> 9	116,5 <mark>7</mark> 3	107,470
1970 TO 1979	54	94.38	92.51	92.34	08.83	100.18	66.06	115.31	89.02 to 97. <mark>67</mark>	135,367	124,999
1980 TO 1989	19	88.68	88.85	87.46	09.11	101.59	73.94	102.78	80.72 to 97. <mark>85</mark>	147,382	128,895
1990 TO 1994	19	92.18	92.04	91.41	09.58	100.69	72.69	113.85	83.79 to 99.61	165,105	150,917
1995 TO 1999	23	93.52	93.51	93.64	07.56	99.86	74.71	119.68	85.85 to 97.41	161,278	151,027
2000 TO Present	55	98.88	96.93	96.32	07.12	100.63	69.63	110.12	95.35 to 101.28	177,485	170,957

22 - Dakota COUNTY Printed: 04/06/2015

RESIDENTIAL IMPROVED - ADJUSTED

SUMMARY OF ADJUSTED PARAMETERS FOR CALCULATION FROM USER FILE

Strata Heading	Strata	Change Value	Change Type	Percent Change
ALL		Total	Increase	5%



Total Real Property
Sum Lines 17, 25, & 30

Records: 9,698

Value: 1,538,954,700

Growth 14,133,033
Sum Lines 17, 25, & 41

	U	rban	Sul	Urban		Rural	To	otal	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
01. Res UnImp Land	482	4,922,135	168	1,834,615	118	1,106,255	768	7,863,005	
2. Res Improve Land	4,138	52,097,985	586	10,737,175	499	14,357,220	5,223	77,192,380	
3. Res Improvements	4,424	329,461,360	816	63,675,265	514	49,731,700	5,754	442,868,325	
04. Res Total	4,906	386,481,480	984	76,247,055	632	65,195,175	6,522	527,923,710	11,594,70
% of Res Total	75.22	73.21	15.09	14.44	9.69	12.35	67.25	34.30	82.04
95. Com UnImp Land	134	5,489,570	50	1,078,785	19	919,975	203	7,488,330	
06. Com Improve Land	579	28,607,770	46	2,674,150	26	1,358,425	651	32,640,345	
07. Com Improvements	585	147,935,125	50	10,593,380	28	4,006,475	663	162,534,980	
08. Com Total	719	182,032,465	100	14,346,315	47	6,284,875	866	202,663,655	814,845
% of Com Total	83.03	89.82	11.55	7.08	5.43	3.10	8.93	13.17	5.77
99. Ind UnImp Land	13	2,070,025	4	352,855	0	0	17	2,422,880	
0. Ind Improve Land	17	4,294,610	9	3,310,460	0	0	26	7,605,070	
1. Ind Improvements	17	54,588,535	9	49,414,705	0	0	26	104,003,240	
2. Ind Total	30	60,953,170	13	53,078,020	0	0	43	114,031,190	0
% of Ind Total	69.77	53.45	30.23	46.55	0.00	0.00	0.44	7.41	0.00
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	
16. Rec Total	0	0	0	0	0	0	0	0	0
% of Rec Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Res & Rec Total	4,906	386,481,480	984	76,247,055	632	65,195,175	6,522	527,923,710	11,594,70
% of Res & Rec Total	75.22	73.21	15.09	14.44	9.69	12.35	67.25	34.30	82.04
Com & Ind Total	749	242,985,635	113	67,424,335	47	6,284,875	909	316,694,845	814,845
% of Com & Ind Total	82.40	76.73	12.43	21.29	5.17	1.98	9.37	20.58	5.77
7. Taxable Total	5,655	629,467,115	1,097	143,671,390	679	71,480,050	7,431	844,618,555	12,409,55
% of Taxable Total	76.10	74.53	14.76	17.01	9.14	8.46	76.62	54.88	87.81

Schedule II: Tax Increment Financing (TIF)

		Urban) (SubUrban	
	Records	Value Base	Value Excess		Records	Value Base	Value Excess
18. Residential	108	5,576,070	3,683,760		0	0	0
19. Commercial	68	12,718,455	17,695,445		0	0	0
20. Industrial	1	181,330	31,246,230		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		108	5,576,070	3,683,760
19. Commercial	0	0	0		68	12,718,455	17,695,445
20. Industrial	0	0	0		1	181,330	31,246,230
21. Other	0	0	0		0	0	0
22. Total Sch II	į				177	18,475,855	52,625,435

Schedule III: Mineral Interest Records

Mineral Interest	Records Urb	an Value	Records SubU	rban Value	Records Rura	l Value	Records Tot	tal Value	Growth
23. Producing	0	0	0	0	0	0	0	0	0
24. Non-Producing	0	0	0	0	0	0	0	0	0
25. Total	0	0	0	0	0	0	0	0	0

Schedule IV: Exempt Records: Non-Agricultural

•	Urban	SubUrban	Rural	Total
	Records	Records	Records	Records
26. Exempt	345	82	109	536

Schedule V : Agricultural Records

	Urb	an	Sul	bUrban		Rural	T	otal
	Records	Value	Records	Value	Records	Value	Records	Value
27. Ag-Vacant Land	1	305,190	242	53,359,020	1,598	465,549,380	1,841	519,213,590
28. Ag-Improved Land	1	80,770	68	13,506,825	341	128,084,490	410	141,672,085
29. Ag Improvements	1	20	72	5,765,965	353	27,684,485	426	33,450,470
30. Ag Total							2,267	694,336,145

Schedule VI : Agricultural Re	cords :Non-Agric	ultural Detail					
		Urban			SubUrban		Y
	Records	Acres	Value	Records	Acres	Value	
1. HomeSite UnImp Land	0	0.00	0	1	0.25	2,890	
2. HomeSite Improv Land	0	0.00	0	48	50.00	578,740	
3. HomeSite Improvements	0	0.00	0	48	48.00	4,306,210	
34. HomeSite Total							
35. FarmSite UnImp Land	0	0.00	0	5	6.00	12,810	
66. FarmSite Improv Land	0	0.00	0	56	133.10	241,630	
37. FarmSite Improvements	1	0.00	20	57	0.00	1,459,755	
38. FarmSite Total							
39. Road & Ditches	0	0.00	0	0	195.05	0	
10. Other- Non Ag Use	0	0.00	0	0	0.00	0	
	Records	Rural Acres	Value	Records	Total Acres	Value	Growth
31. HomeSite UnImp Land	6	6.00	67,400	7	6.25	70,290	
32. HomeSite Improv Land	238	242.56	2,690,290	286	292.56	3,269,030	
33. HomeSite Improvements	240	233.56	20,280,455	288	281.56	24,586,665	1,723,480
34. HomeSite Total				295	298.81	27,925,985	
35. FarmSite UnImp Land	50	109.34	220,655	55	115.34	233,465	
66. FarmSite Improv Land	310	943.71	1,623,665	366	1,076.81	1,865,295	
37. FarmSite Improvements	301	0.00	7,404,030	359	0.00	8,863,805	0
88. FarmSite Total				414	1,192.15	10,962,565	
39. Road & Ditches	0	2,088.18	0	0	2,283.23	0	
0. Other- Non Ag Use	0	0.00	0	0	0.00	0	
11. Total Section VI				709	3,774.19	38,888,550	1,723,480

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	1	40.00	13,600	1	40.00	13,600	

Schedule VIII : Agricultural Records : Special Value

		Urban			SubUrban			
	Records	Acres	Value		Records	Acres	Value	
43. Special Value	0	0.00	0		46	1,673.29	7,708,445	
44. Recapture Value N/A	0	0.00	0		46	1,673.29	10,585,990	
		Rural				Total		
	Records	Acres	Value		Records	Acres	Value	
43. Special Value	0	0.00	0		46	1,673.29	7,708,445	
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

Market Area

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	3,686.79	22.42%	24,033,000	23.68%	6,518.68
46. 1A	176.51	1.07%	1,107,610	1.09%	6,275.06
47. 2A1	4,941.73	30.05%	30,449,955	30.00%	6,161.80
48. 2A	0.00	0.00%	0	0.00%	0.00
49. 3A1	6,645.53	40.42%	40,107,705	39.51%	6,035.29
50. 3A	0.00	0.00%	0	0.00%	0.00
51. 4A1	970.76	5.90%	5,683,820	5.60%	5,855.02
52. 4A	21.70	0.13%	123,910	0.12%	5,710.14
53. Total	16,443.02	100.00%	101,506,000	100.00%	6,173.20
Dry					
54. 1D1	10,506.18	34.22%	59,219,995	35.14%	5,636.68
55. 1D	523.41	1.70%	2,928,215	1.74%	5,594.50
56. 2D1	7,639.78	24.88%	42,480,225	25.20%	5,560.40
57. 2D	0.00	0.00%	0	0.00%	0.00
58. 3D1	10,470.29	34.10%	57,061,850	33.85%	5,449.88
59. 3D	0.00	0.00%	0	0.00%	0.00
60. 4D1	1,495.22	4.87%	6,574,980	3.90%	4,397.33
61. 4D	65.73	0.21%	282,975	0.17%	4,305.11
62. Total	30,700.61	100.00%	168,548,240	100.00%	5,490.06
Grass					
63. 1G1	166.39	6.54%	344,815	8.38%	2,072.33
64. 1G	35.38	1.39%	63,980	1.56%	1,808.37
65. 2G1	434.85	17.09%	898,715	21.85%	2,066.72
66. 2G	0.00	0.00%	0	0.00%	0.00
67. 3G1	487.11	19.14%	893,260	21.72%	1,833.80
68. 3G	0.00	0.00%	0	0.00%	0.00
69. 4G1	1,114.38	43.80%	1,676,675	40.77%	1,504.58
70. 4G	306.21	12.04%	235,120	5.72%	767.84
71. Total	2,544.32	100.00%	4,112,565	100.00%	1,616.37
Irrigated Total	16,443.02	32.06%	101,506,000	36.95%	6,173.20
Dry Total	30,700.61	59.86%	168,548,240	61.36%	5,490.06
Grass Total	2,544.32	4.96%	4,112,565	1.50%	1,616.37
72. Waste	1,248.91	2.44%	275,165	0.10%	220.32
73. Other	347.90	0.68%	244,145	0.09%	701.77
74. Exempt	343.18	0.67%	0	0.00%	0.00
74. Exempt	313.10	0.0770	o a		0.00

Schedule IX : Agricultural Records : Ag Land Market Area Detail

Market Area 2

Irrigated	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
45. 1A1	0.00	0.00%	0	0.00%	0.00
46. 1A	77.59	20.20%	477,565	23.43%	6,154.98
47. 2A1	15.33	3.99%	93,050	4.57%	6,069.80
48. 2A	0.00	0.00%	0	0.00%	0.00
49. 3A1	35.99	9.37%	196,690	9.65%	5,465.13
50. 3A	14.05	3.66%	75,375	3.70%	5,364.77
51. 4A1	236.76	61.63%	1,174,325	57.62%	4,959.98
52. 4A	4.43	1.15%	21,110	1.04%	4,765.24
53. Total	384.15	100.00%	2,038,115	100.00%	5,305.52
Dry					
54. 1D1	1,275.32	1.94%	7,116,275	2.12%	5,579.99
55. 1D	10,292.92	15.69%	57,402,440	17.13%	5,576.89
56. 2D1	3,746.81	5.71%	20,682,385	6.17%	5,520.00
57. 2D	432.50	0.66%	2,387,410	0.71%	5,520.02
58. 3D1	8,775.78	13.38%	45,678,110	13.63%	5,205.02
59. 3D	2,548.42	3.88%	13,009,680	3.88%	5,105.00
60. 4D1	32,452.07	49.46%	159,441,315	47.59%	4,913.13
61. 4D	6,087.69	9.28%	29,316,205	8.75%	4,815.65
62. Total	65,611.51	100.00%	335,033,820	100.00%	5,106.33
Grass					
63. 1G1	52.64	0.20%	86,770	0.20%	1,648.37
64. 1G	2,647.08	10.06%	5,340,040	12.55%	2,017.33
65. 2G1	905.05	3.44%	1,614,540	3.80%	1,783.92
66. 2G	268.77	1.02%	608,475	1.43%	2,263.92
67. 3G1	1,674.01	6.36%	3,295,110	7.75%	1,968.39
68. 3G	170.43	0.65%	343,530	0.81%	2,015.67
69. 4G1	10,032.67	38.11%	18,058,810	42.45%	1,800.00
70. 4G	10,574.80	40.17%	13,190,390	31.01%	1,247.34
71. Total	26,325.45	100.00%	42,537,665	100.00%	1,615.84
Irrigated Total	384.15	0.39%	2,038,115	0.54%	5,305.52
Dry Total	65,611.51	67.17%	335,033,820	87.99%	5,106.33
Grass Total	26,325.45	26.95%	42,537,665	11.17%	1,615.84
72. Waste	5,357.19	5.48%	1,151,880	0.30%	215.02
73. Other	0.00	0.00%	0	0.00%	0.00
74. Exempt	841.61	0.86%	0	0.00%	0.00
75. Market Area Total	97,678.30	100.00%	380,761,480	100.00%	3,898.12

Schedule X : Agricultural Records : Ag Land Total

	1	Urban	SubU	Jrban	Ru	ral	Tota	ıl
	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76. Irrigated	0.00	0	1,465.13	9,225,830	15,362.04	94,318,285	16,827.17	103,544,115
77. Dry Land	81.44	373,860	9,572.14	51,467,960	86,658.54	451,740,240	96,312.12	503,582,060
78. Grass	17.84	12,100	3,355.41	5,210,835	25,496.52	41,427,295	28,869.77	46,650,230
79. Waste	0.00	0	582.02	125,150	6,024.08	1,301,895	6,606.10	1,427,045
80. Other	0.00	0	0.00	0	347.90	244,145	347.90	244,145
81. Exempt	0.00	0	742.72	0	442.07	0	1,184.79	0
82. Total	99.28	385,960	14,974.70	66,029,775	133,889.08	589,031,860	148,963.06	655,447,595

	Acres	% of Acres*	Value	% of Value*	Average Assessed Value*
Irrigated	16,827.17	11.30%	103,544,115	15.80%	6,153.39
Dry Land	96,312.12	64.66%	503,582,060	76.83%	5,228.65
Grass	28,869.77	19.38%	46,650,230	7.12%	1,615.89
Waste	6,606.10	4.43%	1,427,045	0.22%	216.02
Other	347.90	0.23%	244,145	0.04%	701.77
Exempt	1,184.79	0.80%	0	0.00%	0.00
Total	148,963.06	100.00%	655,447,595	100.00%	4,400.07

2015 County Abstract of Assessment for Real Property, Form 45 Compared with the 2014 Certificate of Taxes Levied (CTL)

22 Dakota

	2014 CTL County Total	2015 Form 45 County Total	Value Difference (2015 form 45 - 2014 CTL)	Percent Change	2015 Growth (New Construction Value)	Percent Change excl. Growth
01. Residential	518,318,960	527,923,710	9,604,750	1.85%	11,594,708	-0.38%
02. Recreational	0	0	0		0	
03. Ag-Homesite Land, Ag-Res Dwelling	28,442,895	27,925,985	-516,910	-1.82%	1,723,480	-7.88%
04. Total Residential (sum lines 1-3)	546,761,855	555,849,695	9,087,840	1.66%	13,318,188	-0.77%
05. Commercial	199,129,080	202,663,655	3,534,575	1.78%	814,845	1.37%
06. Industrial	114,336,375	114,031,190	-305,185	-0.27%	0	-0.27%
07. Ag-Farmsite Land, Outbuildings	9,467,670	10,962,565	1,494,895	15.79%	0	15.79%
08. Minerals	0	0	0		0	
09. Total Commercial (sum lines 5-8)	322,933,125	327,657,410	4,724,285	1.46%	814,845	1.21%
10. Total Non-Agland Real Property	869,694,980	883,507,105	13,812,125	1.59%	14,133,033	-0.04%
11. Irrigated	93,662,510	103,544,115	9,881,605	10.55%	5	
12. Dryland	454,763,675	503,582,060	48,818,385	10.73%)	
13. Grassland	56,268,770	46,650,230	-9,618,540	-17.09%	,	
14. Wasteland	1,412,635	1,427,045	14,410	1.02%)	
15. Other Agland	580	244,145	243,565	41,993.97%	,	
16. Total Agricultural Land	606,108,170	655,447,595	49,339,425	8.14%	•	
17. Total Value of all Real Property (Locally Assessed)	1,475,803,150	1,538,954,700	63,151,550	4.28%	14,133,033	3.32%
(Locally 1155c55ca)						

Plan of Assessment for Dakota County Assessment Years 2015, 2016 and 2017

Date: July 31st, 2014 Amended: September 29th, 2014

This plan was modified and prepared per Statute §77-1311.02 and provided to the Dakota County Board of Equalization. Amendments may be deemed necessary as a result of Budget limitations and will be made on or before October 31st of 2014.

Plan of Assessment Requirements:

Pursuant to Neb. Rev. Stat. §77-1311.02 (2007), on or before June 15 each year, the assessor shall prepare a plan of assessment, (herein after referred to as the "plan"), which describes the assessment actions planned for the next assessment year and two years thereafter. The plan shall indicate the classes or subclasses of real property that the county assessor plans to examine during the years contained in the plan of assessment. The plan shall describe all the assessment actions necessary to achieve the levels of value and quality of assessment practices required by law, and the resources necessary to complete those actions. On or before July 31 each year, the assessor shall present the plan to the county board of equalization and the assessor may amend the plan, if necessary, after the budget is approved by the county board. A copy of the plan and any amendments thereto shall be mailed to the Department of Property Assessment and Taxation on or before October 31st each year.

Real Property Assessment Requirements:

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

Assessment levels required for real property are as follows:

- 1) 100% of actual value for 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. Sup 2009).

General Description of Real Property in Dakota County:

Per the 2014 County Abstract, Dakota County consists of the following real property types:

	Parcels	% of Total Parcels	% of Taxable Value Base
Residential	6495	67%	37.7%
Commercial	837	9%	15.1%
Industrial	43	.44%	8.2%
Recreational	0	0%	0%
Agricultural	2268	24%	38.9%
Special Value	46	.48%	

Agricultural land – The County has a total of 149,138.02 acres. These acres are broke into two market areas; **Area 1** contains **51,258.59 acres** and **Area 2** contains **97,879.43 acres**. Dakota County has 16,749.10 irrigated acres, 96,627.39 dry acres, 28,716.63 acres of grass, 6,697 acres in waste, 347.9 acres of other and the remaining 1,104.79 acres are exempt.

New Property: To date for assessment year 2014, we have been issued **63 building permits** totaling **\$4,320,899** dollars of new property construction/additions in the county. Of the 63 permits, 6 are commercial, 3 are Agricultural, 2 Exempt and the remaining 52 permits are Residential properties.

For more information please see the 2014 Reports & Opinions, Abstract, Assessor Survey and BOE/TERC Orders.

Level of Value, Quality, and Uniformity for assessment year 2014:

Property Class	<u>Median</u>	COD*	PRD*
Residential	95	18.40	107.23
Commercial	98	18.45	112.00
Agricultural Land	72	29.85	104.80

Special Value Ag-land - Insufficient sales to calculate reliable statistics

For more information regarding statistical measures see the 2014 Reports & Opinions.

Current Resources

A. Staff

a. We currently have an Assessor, Deputy Assessor and two part-time Clerks. To assist on the Appraisal side we are working with a part-time data collection specialist and budget pending will be adding an additional resource for listing support. In addition if our Budget

^{*}COD = coefficient of dispersion

^{*}**PRD** = price related differential

is approved, we will be contracting out Appraisal work to help mitigate our resource limitations. Training for our staff is conducted on an ongoing basis. As time and budget allow, personnel are sent to schools offered by the Department of Property Assessment and Taxation as well as schools conducted by other organizations.

B. Cadastral Maps & Other Mapping Resources

a. The Cadastral Maps are maintained by the Assessment Staff and to the best of our ability are kept up to date. Unfortunately, we lost three of our Cadastral books to water damage resulting in the loss of an estimated 1/3 of the County. The Cadastral books we have left are in below average condition and are in need of repair as the budget allows. We maintain a membership to the AgriData (Surety Pro) program for mapping support as well as having a new GISW contract for our website. This is a 100% support agreement and all land use changes will be handled by GISW and available on our website.

C. Software for CAMA

a. Dakota County uses a CAMA system supplied by TerraScan and serviced from their office in Lincoln Nebraska. We are looking at a conversion from TerraScan to a different CAMA vendor in 2015. In addition to the CAMA system we have a variety of software programs to enhance the office operation (Word, Excel, Outlook and others).

D. GIS

a. Our GIS system is in place with some land use clean up work remaining to finalize the project.

E. Website

a. Our GIS website can be found at: HTTP://Dakota.gisworkshop.com

F. Department of Revenue

a. The Department of Revenue has resources available to Assessors as well as a website found at: http://www.revenue.nebraska.gov/PAD/index.html

ACTIONS for the Summer & Fall of 2014 AND BEYOND

2015 – Residential

- The 2014 needs analysis showed some deficiencies in our Residential file. The anomalies found can be mitigated and no increase in priority or adjustment to the order of review is deemed necessary at this time.
- We will continue with our normal six year review cycle making *South Sioux City* Residential Parcels first in our review cycle.
- All Sales will be reviewed accordingly.
- All New Construction, Building Permits and Pick-Up work will be reviewed and analyzed accordingly
- Ratio Studies will be conducted and analyzed

• Market adjustments will be made in those situations the Assessor deems as necessary

2015-Commercial

- The 2014 needs analysis showed that that our Commercial and Industrial files are in a diminished state and require immediate attention impacting our priority and schedule. An overview of our findings has been provided to our State Liaison Barb Oswald. We are placing a priority on having these files reassessed and reviewed and will bring on outside Appraisal Services to mitigate the impact to our existing resources and schedule.
- We will adhere to Nebraska Administrative Code Title 350, Chapter 50 Assessment process regulations ensuring we are compliant. We would like to complete a reassessment of all commercial and industrial property over a three year period starting in 2015, this of course is budget depending. Once a contractor(s) have been identified and approved by the County Board and Tax Commissioners office a three year assessment plan will be developed just for this class of property and included in this document.
- All Sales will be reviewed and analyzed accordingly
- All New Construction, Building Permits and Pick-Up work will be reviewed and completed accordingly
- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2015-Agricultural

- The 2014 needs analysis showed some deficiencies in our Agricultural parcels. The anomalies found can be mitigated and no increase in priority or adjustment to the order of review is deemed necessary at this time. We will continue with our normal six year review cycle.
- Continue land use review for the GISW project and complete field review as necessary. All parcels reviewed will be documented by map number and included in the six year review cycle. The 2015 focus will be on all sections in Townships 27 and 29 Range 7.
- In 2014 as time permitted we were able to identify and pickup new irrigated acres
- In 2014 as time permitted we were able to identify and pickup land use changes as a result of the GISW project, Protest Process and field work.
- All Sales will be reviewed and completed accordingly
- All Building Permits and Pick-Up work will be reviewed accordingly
- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2016 – Residential

- Finalize the systematic review of the *South Sioux City* Residential parcels staying on the six year schedule
- Transition into the systematic review of "Rural" South Sioux City Residential parcels
- Time permitting start systematic review of *Dakota City* Residential parcels
- All Sales will be reviewed
- All Building Permits and Pick-Up work will be reviewed and completed

- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2016-Commercial

- Continue reassessment of all commercial and industrial property in year two of an estimated three year plan commencing in 2015. (Once a contractor is hired a three year assessment plan will be developed with our contractor and included in this document.)
- All Sales will be reviewed and analyzed accordingly
- All Building Permits and Pick-Up work will be reviewed and completed accordingly
- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2016-Agricultural

- Continue land use review for the GISW project and complete field review as necessary. All parcels reviewed will be documented by map number and included in the six year review cycle. Next townships will be determined based on need.
- All Sales will be reviewed and completed accordingly
- All Building Permits and Pick-Up work will be reviewed accordingly
- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2017-Residential

- Finalize the systematic review of the "Rural" South Sioux City Residential parcels staying on the six year schedule
- Transition into the systematic review of *Dakota City* Residential parcels
- Time permitting start systematic review of "Rural" Dakota City Residential parcels
- All Sales will be reviewed
- All Building Permits and Pick-Up work will be reviewed and completed
- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2017-Commercial

- Continue reassessment of all commercial and industrial property in year three of an estimated three year plan commencing in 2015.
- Assess and extend as needed our reassessment of all commercial and industrial property project.
- Define and plan for the continued maintenance of newly assessed commercial and industrial property (extend contracts as needed).
- All Sales will be reviewed and analyzed accordingly
- All Building Permits and Pick-Up work will be reviewed and completed accordingly

- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

2017-Agricultural

- Continue land use review for the GISW project and complete field review as necessary. All parcels reviewed will be documented by map number and included in the six year review cycle. Next townships will be determined based on need.
- All Sales will be reviewed and completed accordingly
- All Building Permits and Pick-Up work will be reviewed accordingly
- Ratio Studies will be conducted and analyzed
- Market adjustments will be made in those situations the Assessor deems as necessary

Annual Assessor Administrative Reports Required by Law/Regulation:

- Abstracts (Real & Personal Property)
- Assessor Survey
- Sales information to PA&T rosters & annual Assessed Value Update w/Abstract
- Certification of Value to Political Subdivisions
- School District Taxable Value Report
- Homestead Exemption Tax Loss Report (in conjunction with Treasurer)
- Certificate of Taxes Levied Report
- Report of current values for properties owned by Board of Education Lands & Funds
- Report of all Exempt Property and Taxable Government Owned Property
- Annual Plan of Assessment Report

Personal Property; administer annual filing of 1038 schedules; prepare subsequent notices for incomplete filings or failure to file and penalties applied, as required.

Permissive Exemptions: administer annual filings of applications for new or continued exempt use, review and make recommendations to county board.

Taxable Government Owned Property – annual review of government owned property not used for public purpose, send notices of intent to tax, etc.

Homestead Exemptions; administer 525 annual filings of applications, approval/denial process, taxpayer notifications, and taxpayer assistance.

Centrally Assessed – review of valuations as certified by PA&T for railroads and public service entities, establish assessment records and tax billing for tax list.

Tax Increment Financing – management of record/valuation information for properties in community redevelopment projects for proper reporting on administrative reports and allocation of ad valorem tax.

Tax Districts and Tax Rates – management of school district and other tax entity boundary changes necessary for correct assessment and tax information; input/review of tax rates used for tax billing process.

Tax Lists; prepare and certify tax lists to county treasurer for real property, personal property, and centrally assessed.

Tax List Corrections – prepare tax list correction documents for county board approval.

County Board of Equalization - attends all county board of equalization meetings for valuation protests –assemble and provide information

TERC Appeals - prepare information and attend taxpayer appeal hearings before TERC, defend valuation.

TERC Statewide Equalization – attend hearings if applicable to county, defend values, and/or implement orders of the TERC.

Education: Assessor, Deputy Assessor and Appraiser Education – All will attend meetings, workshops, and educational classes to obtain required hours of continuing education to maintain the Assessor Certificate and the Appraiser License. The Assessor Certificate is issued by Property Assessment and Taxation and the Appraiser License is issued by Nebraska Real Estate Appraisal Board.

Respectfully submitted:	
Assessor Signature:	Date:

2015 Assessment Survey for Dakota County

A. Staffing and Funding Information

1.	Deputy(ies) on staff:
	1
2.	Appraiser(s) on staff:
	0
3.	Other full-time employees:
	1
4.	Other part-time employees:
	0
5.	Number of shared employees:
	1
6.	Assessor's requested budget for current fiscal year:
	\$305,632.00
7.	Adopted budget, or granted budget if different from above:
	\$305,632.31
8.	Amount of the total assessor's budget set aside for appraisal work:
	\$30,000.00
9.	If appraisal/reappraisal budget is a separate levied fund, what is that amount:
	\$0
10.	Part of the assessor's budget that is dedicated to the computer system:
	\$49,737.00
11.	Amount of the assessor's budget set aside for education/workshops:
	\$1,500.00
12.	Other miscellaneous funds:
	\$1,000.00
13.	Amount of last year's assessor's budget not used:
	\$7,000.00

B. Computer, Automation Information and GIS

1.	Administrative software:
	Terra Scan
2.	CAMA software:
	Terra Scan
3.	Are cadastral maps currently being used?
	Yes/No. Some of our cadastral maps in the office were damaged in a flood back in June 0f 2014, so we are working with only part of our maps. We also have GIS in the office to use at this time.
4.	If so, who maintains the Cadastral Maps?
	Office Staff/GIS Workshop
5.	Does the county have GIS software?
	Expected May of 2014
6.	Is GIS available to the public? If so, what is the web address?
	http://datota.gisworkshop.com
7.	Who maintains the GIS software and maps?
	GISWorkshop
8.	Personal Property software:
	Terra Scan

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?
	All
4.	When was zoning implemented?
	1978

D. Contracted Services

1.	Appraisal Services:
	No-Currently completed in house
2.	GIS Services:
	Yes, GISWorkshop
3.	Other services:
	Data Collection and IT Support

E. Appraisal /Listing Services

1.	Does the county employ outside help for appraisal or listing services?
	Yes
2.	If so, is the appraisal or listing service performed under contract?
	Yes
3.	What appraisal certifications or qualifications does the County require?
	Title 50, Reg. 50-004
4.	Have the existing contracts been approved by the PTA?
	No, not required by Statute/Regs/Directives for data collection and listing sevices. Appraisal contract, see above.
5.	Does the appraisal or listing service providers establish assessed values for the county?
	Data Collectors do not in any capacity deal in value decisions. (See Title 350, Chapter 50) In 2016, appraisal services will be part of the valuation process.

2015 Certification for Dakota County

This is to certify that the 2015 Reports and Opinions of the Property Tax Administrator have been sent to the following:

One copy by electronic transmission to the Tax Equalization and Review Commission.

One copy by electronic transmission to the Dakota County Assessor.

Dated this 7th day of April, 2015.

PROPERTY TAX ADMINISTRATOR SELECTION OF PROPERTY ASSESSMENT

Ruth A. Sorensen Property Tax Administrator

Ruth A. Sorensen