### **Preface**

The requirements for the assessment of real property for the purposes of property taxation are found in Nebraska law. The Constitution of Nebraska requires that "taxes shall be levied by valuation uniformly and proportionately upon all real property and franchises as defined by the Legislature except as otherwise provided in or permitted by this Constitution." Neb. Const. art. VIII, sec. 1 (1) (1998). 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 (R.R.S., 2003). The assessment level for all real property, except agricultural land and horticultural land, is one hundred percent of actual value. The assessment level for agricultural land and horticultural land, hereinafter referred to as agricultural land, is seventy-five percent of actual value. Neb. Rev. Stat. §77-201 (1) and (2)(R.S. Supp., 2006). More importantly, for purposes of equalization, similar properties must be assessed at the same proportion of actual value when compared to each other. Achieving the constitutional requirement of proportionality ultimately ensures the balance equity in the imposition of the property tax by local units of government on each parcel of real property.

The assessment process, implemented under the authority of the county assessor, seeks to value similarly classed properties at the same proportion to actual value. This is not a precise mathematical process, but instead depends on the judgment of the county assessor, based on his or her analysis of relevant factors that affect the actual value of real property. Nebraska law provides ranges of acceptable levels of value that must be met to achieve the uniform and proportionate valuation of classes and subclasses of real property in each county. Neb. Rev. Stat. §77-5023 (R.S. Supp., 2006) requires that all classes of real property, except agricultural land, be assessed within the range of ninety-two and one hundred percent of actual value; the class of agricultural land be assessed within the range of sixty-nine to seventy-five percent of actual value; the class of agricultural land receiving special valuation be assessed within the range sixty-nine to seventy-five percent of its special value; and, when the land is disqualified for special value the recapture value be assessed at actual value.

To ensure that the classes of real property are assessed at these required levels of actual value, the Department of Property Assessment and Taxation, hereinafter referred to as the Department, under the direction of the Property Tax Administrator, is annually responsible for analyzing and measuring the assessment performance of each county. This responsibility includes requiring the Property Tax Administrator to prepare statistical and narrative reports for the Tax Equalization and Review Commission, hereinafter referred to as the Commission, and the county assessors. Pursuant to Neb. Rev. Stat. §77-5027 (R.S. Supp., 2005):

- (2) ... the Property Tax Administrator shall prepare and deliver to the commission and to each county assessor his or her annual reports and opinions.
- (3) The annual reports and opinions of the Property Tax Administrator shall contain statistical and narrative reports informing the commission of the level of value and the quality of assessment of the classes and subclasses of real property within the county and a certification of the opinion of the Property Tax

Administrator regarding the level of value and quality of assessment of the classes and subclasses of real property in the county.

(4) In addition to an opinion of level of value and quality of assessment in the county, the Property Tax Administrator may make nonbinding recommendations for consideration by the commission.

The narrative and statistical reports contained in the Reports and Opinions of the Property Tax Administrator, hereinafter referred to as the R&O, provide a thorough, concise analysis of the assessment process implemented by each county assessor to reach the levels of value and quality of assessment required by Nebraska law. The Property Tax Administrator's opinion of level of value and quality of assessment achieved by each county assessor is a conclusion based upon all the data provided by the county assessor and gathered by the Department regarding the assessment activities during the preceding year. This is done in recognition of the fact that the measurement of assessment compliance, in terms of the concepts of actual value and uniformity and proportionality mandated by Nebraska law, requires both statistical and narrative analysis.

The Department is required by Neb. Rev. Stat. §77-1327 (R. S. Supp., 2005) to develop and maintain a state-wide sales file of all arm's length transactions. From this sales file the Department prepares an assessment sales ratio study in compliance with acceptable mass appraisal standards. The assessment sales ratio study is the primary mass appraisal performance evaluation tool. From the sales file, the Department prepares statistical analysis from a non-randomly selected set of observations, known as sales, from which inferences about the population, known as a class or subclass of real property, may be drawn. The statistical reports contained in the R&O are developed in compliance with standards developed by the International Association of Assessing Officers, hereinafter referred to as the IAAO.

However, just as the valuation of property is sometimes more art than science, a narrative analysis of assessment practices in each county is necessary to give proper context to the statistical inferences from the assessment sales ratio study. There may be instances when the analysis of assessment practices outweighs or limits the reliability of the statistical inferences of central tendency or quality measures. This may require an opinion of the level of value that is not identical to the result of the statistical calculation. The Property Tax Administrator's goal is to provide statistical and narrative analysis of the assessment level and practices to the Commission, providing the Commission with the most complete picture possible of the true level of value and quality of assessment in each county.

The Property Tax Administrator's opinions of level of value and quality of assessment are stated as a single numeric representation for level of value and a simple judgment regarding the quality of assessment practices. Based on the information collected in developing this report the Property Tax Administrator may feel further recommendations must be stated for a county to assist the Commission in determining the level of value and quality of assessment within a county. These opinions are made only after considering all narrative and statistical analysis provided by the county assessor and gathered by the Department. An evaluation of these opinions must only be made after considering all other information provided in the R&O.

Finally, after reviewing all of the information available to the Property Tax Administrator regarding the level and quality of assessment for classes and subclasses of real property in each county, the Property Tax Administrator, pursuant to Neb. Rev. Stat. §77-5027(4) (R.S. Supp., 2005), may make recommendations for adjustments to value for classes and subclasses of property. All of the factors relating to the Property Tax Administrator's determination of level of value and quality of assessment shall be taken into account in the making of such recommendations. Such recommendations are not binding on the Commission.

### **Table of Contents**

#### **Commission Summary**

#### **Property Tax Administrator's Opinions and Recommendations**

#### **Correlation Section**

#### Residential Real Property

- I. Correlation
- II. Analysis of Percentage of Sales Used
- III. Analysis of the Preliminary, Trended Preliminary, and R&O Median Ratios
- IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value
- V. Analysis of the R&O Median, Weighted Mean, and Mean Ratios
- VI. Analysis of R&O COD and PRD
- VII. Analysis of Changes in the Statistics Due to the Assessor Actions

#### Commercial Real Property

- I. Correlation
- II. Analysis of Percentage of Sales Used
- III. Analysis of the Preliminary, Trended Preliminary, and R&O Median Ratios
- IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value
- V. Analysis of the R&O Median, Weighted Mean, and Mean Ratios
- VI. Analysis of R&O COD and PRD
- VII. Analysis of Changes in the Statistics Due to the Assessor Actions

#### Agricultural Land

- I. Correlation
- II. Analysis of Percentage of Sales Used
- III. Analysis of the Preliminary, Trended Preliminary, and R&O Median Ratios
- IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value
- V. Analysis of the R&O Median, Weighted Mean, and Mean Ratios
- VI. Analysis of R&O COD and PRD
- VII. Analysis of Changes in the Statistics Due to the Assessor Actions

2007 County Abstract of Assessment for Real Property Compared with the 2006 Certificate of Taxes Levied (CTL) Report

### **Statistical Reports Section**

**R&O Statistical Reports** 

Residential Real Property, Qualified Commercial Real Property, Qualified Agricultural Unimproved, Qualified

**Preliminary Statistical Reports** 

Residential Real Property, Qualified Commercial Real Property, Qualified Agricultural Unimproved, Qualified

### **Assessment Survey Section**

### **County Reports Section**

2007 County Abstract of Assessment for Real Property, Form 45 2007 County Agricultural Land Detail County Assessor's Three Year Plan of Assessment

### **Special Valuation Section**

Certification

**Map Section** 

**Valuation History Chart Section** 

### **2007 Commission Summary**

### 66 Otoe

Residential Real Property - Current					
Number of Sales		519	COD	20.60	
Total Sales Price	\$	48313357	PRD	104.41	
Total Adj. Sales Price	\$	48333357	COV	32.16	
Total Assessed Value	\$	45014750	STD	31.27	
Avg. Adj. Sales Price	\$	93127.86	Avg. Abs. Dev.	19.51	
Avg. Assessed Value	\$	86733.62	Min	20.24	
Median		94.69	Max	317.00	
Wgt. Mean		93.13	95% Median C.I.	93.30 to 96.60	
Mean		97.24	95% Wgt. Mean C.I.	91.48 to 94.79	
			95% Mean C.I.	94.55 to 99.93	
% of Value of the Class of all	47.81				
% of Records Sold in the Stud	7.91				
% of Value Sold in the Study	Perio	od		8.7	
Average Assessed Value of the	e Bas	se		78,904	

Residential Real Property - History					
Year	<b>Number of Sales</b>	Median	COD	PRD	
2007	519	94.69	20.60	104.41	
2006	592	96.81	21.37	105.89	
2005	637	93.94	19.56	104.57	
2004	559	95.90	20.05	106.00	
2003	583	94	22.11	106.07	
2002	627	94	19.37	102.07	
2001	709	95	25.79	107.21	

### **2007 Commission Summary**

### 66 Otoe

Commercial Real Property - Current						
Number of Sales		81	COD	32.75		
Total Sales Price	\$	9999851	PRD	129.34		
Total Adj. Sales Price	\$	10025851	COV	61.52		
Total Assessed Value	\$	8164300	STD	64.79		
Avg. Adj. Sales Price	\$	123775.94	Avg. Abs. Dev.	31.23		
Avg. Assessed Value	\$	100793.83	Min	16.18		
Median		95.35	Max	486.69		
Wgt. Mean		81.43	95% Median C.I.	90.53 to 99.74		
Mean		105.32	95% Wgt. Mean C.I.	65.11 to 97.76		
			95% Mean C.I.	91.21 to 119.43		
% of Value of the Class of all R	eal	Property Value	e in the County	12.54		
% of Records Sold in the Study	Pe	riod		9.77		
% of Value Sold in the Study P	erio	od		6.01		
Average Assessed Value of the	Bas	se		163,764		

Commercial Real Property - History						
Year	Number of Sales	Median	COD	PRD		
2007	81	95.35	32.75	129.34		
2006	71	96.21	19.25	120.38		
2005	66	94.23	43.68	133.07		
2004	73	93.41	51.52	148.61		
2003	71	94	32.82	124.57		
2002	94	98	26.04	114.87		
2001	95	99	25.44	114.1		

# 2007 Opinions of the Property Tax Administrator for Otoe County

My opinions and recommendations are stated as a conclusion based on all of the factors known to me about the assessment practices and statistical analysis for this county. See, Neb. Rev. Stat. §77-5027 (R. S. Supp., 2005). While I rely primarily on the median assessment sales ratio from the Qualified Statistical Reports for each class of real property, my opinion of level of value for a class of real property may be determined from other evidence contained in the RQ. Although my primary resource regarding quality of assessment are the performance standards issued by the IAAO, my opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

### **Residential Real Property**

It is my opinion that the level of value of the class of residential real property in Otoe County is 95% of actual value. It is my opinion that the quality of assessment for the class of residential real property in Otoe County is in compliance with generally accepted mass appraisal practices.

#### **Commercial Real Property**

It is my opinion that the level of value of the class of commercial real property in Otoe County is 95% of actual value. It is my opinion that the quality of assessment for the class of commercial real property in Otoe County is not in compliance with generally accepted mass appraisal practices.

Dated this 9th day of April, 2007.

Catherine D Lang
Catherine D. Lang

Property Tax Administrator

#### **Residential Real Property**

#### I. Correlation

RESIDENTIAL: The six tables demonstrate that the statistics along with the assessment practices support a level of value within the acceptable range. The sales utilization grid indicates that the county has utilized a high proportion of the total sales. The trended preliminary ratio also supports the median as indicating the level of value within the acceptable range. The percent change report indicates that sold and unsold properties were appraised similarly, making the statistical results representative of the population. All three measures of central tendency are within the acceptable range. The coefficient of dispersion and price related differential are both outside the acceptable range. The influence of one outlier low dollar sale with a ratio of 317% is pushing the PRD above the acceptable range. The assessment actions for 2007 support the change in statistics from the preliminary statistics to the final statistics. The County reports increases in Palmyra, rural residential, Syracuse, Talmage, and Nebraska City to bring them within the acceptable range. These assessment actions improved the county's quality statistics. These R&O statistics along with each of these analyses demonstrates that the county has achieved an acceptable level of value, and is best represented by the median measure of central tendency. Both the appraiser and assessor are new in this county for 2007. I do not find that any adjustments should be made to the residential class of property in Otoe County.

### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. §77-1327 (R. S. Supp., 2005) provides that all sales are deemed to be arm's length transactions unless determined to be otherwise under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the residential sales file. The Department periodically reviews the procedures utilized by the county assessor to qualify/disqualify sales.

The Standard on Ratio Studies, International Association of Assessing Officials, (1999), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher level of value and quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	<b>Total Sales</b>	<b>Qualified Sales</b>	<b>Percent Used</b>
2007	796	519	65.2
2006	845	592	70.06
2005	790	637	80.63
2004	693	559	80.66
2003	718	583	81.2
2002	747	627	83.94
2001	836	709	84.81

RESIDENTIAL: A review of the utilization grid prepared indicates that the county has utilized a high proportion of the available residential sales for the development of the qualified statistics. This indicates that the measurements of the residential properties were done as fairly as possible, using all available sales. The county has been affected by the substantially changed directive implemented by the department in 2006. Due to increased residential development and numerous remodeled properties, the amount of qualified sales has been reduced in Otoe County.

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting four years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

#### Adjusting for Selective Reappraisal

The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action.

[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio Continued

	Preliminary Median	% Change in Assessed Value (excl. growth)	Trended Preliminary Ratio	R&O Median
2007	90.65	4.3	94.54	94.69
2006	90.65	8.56	98.41	96.81
2005	92.00	2.75	94.53	93.94
2004	95.24	1.48	96.65	95.90
2003	93	6.14	98.71	94
2002	93	1.94	94.8	94
2001	85	8.97	92.62	95

RESIDENTIAL: After review of the trended preliminary ratio and the R&O median, it is apparent that the two statistics are very similar and support a level of value with the acceptable range. This has been the historical pattern for Otoe County.

### IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2007 Preliminary Statistical Reports and the 2007 R&O Statistical Reports, to the percentage change in the assessed value of all real property base, by class, reported in the 2007 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2006 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sale file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

#### Comparison of Average Value Changes

If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity.

Gloudemans, Robert J., Mass Appraisal of Real Property, (International Association of Assessing Officers, 1999), p. 311.

## IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value Continued

% Change in Total Assessed Value in the Sales File		% Change in Assessed Value (excl. growth)
6.66	2007	4.3
9.32	2006	8.56
2.81	2005	2.75
2.98	2004	1.48
2	2003	6
2.47	2002	1.94
14.24	2001	8.97

RESIDENTIAL: After review of the percent change report, it appears that Otoe County has appraised sold parcels similarly to unsold parcels. The percent change in sales base value and the percent change in assessed base value is consistent with the reported assessment actions. Knowledge of the county's assessment practices also support consistent treatment of the sold and unsold parcels. Appraisal uniformity has been attained for residential real property in Otoe County.

#### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Department: median ratio, weighted mean ratio, and mean ratio. Because each measure of central tendency has its own strengths and weaknesses, the use of any statistic for equalization should be reconciled with the other two, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Because the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (1999). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivisions must relate to the market value available for assessment in the political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of 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.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios Continued

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	94.69	93.13	97.24

RESIDENTIAL: The measures of central tendency are similar and support a level of value within the acceptable range. The similarity between the measures of central tendency would indicate that the level of value has been attained through efficient and consistent market analysis and that updating of values within the residential class has kept up with the market.

#### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237 indicates that a COD of less than 15 suggests that there is good assessment uniformity. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less.

Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less.

Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240 indicates that a PRD of greater than 100 suggests that high value properties are relatively under-assessed. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	20.60	104.41
Difference	5.6	1.41

RESIDENTIAL: The coefficient of dispersion and price related differential are both outside the acceptable range. The influence of one outlier low dollar sale with a ratio of 317% is pushing the PRD above the acceptable range. I am unable to identify any sale or sales that are strongly influencing the COD. This quality statistic does not support assessment uniformity or assessment vertical uniformity. Further review may be necessary in order to bring this statistics within range.

### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
Number of Sales	552	519	-33
Median	90.65	94.69	4.04
Wgt. Mean	88.47	93.13	4.66
Mean	93.11	97.24	4.13
COD	23.99	20.60	-3.39
PRD	105.25	104.41	-0.84
Min Sales Ratio	14.92	20.24	5.32
Max Sales Ratio	379.93	317.00	-62.93

RESIDENTIAL: The change between the preliminary statistics and the Reports and Opinion statistics is consistent with the assessment actions reported by the County for the 2007 residential class of property. The County reports increases in Palmyra, rural residential, Syracuse, Talmage, and Nebraska City to bring them within the acceptable range. These assessment actions improved the county's quality statistics. The number of sales was reduced due to properties being substantially changed and being removed from the measurement process.

#### **Commerical Real Property**

#### I. Correlation

COMMERCIAL: The six tables demonstrate that the statistics along with the assessment practices support a level of value within the acceptable range. The sales utilization grid indicates that the county has utilized a high proportion of the total sales. The trended preliminary ratio also supports the median as indicating the level of value within the acceptable range. The percent change report indicates that sold and unsold properties were appraised similarly, making the statistical results representative of the population. The mean measure of central tendency is within the acceptable range. Both the coefficient of dispersion and the price related differential are well outside of the acceptable range. The assessment actions for 2007 support the change in statistics from the preliminary statistics to the final statistics. The County reports decreases to commercial properties in Syracuse that included the occupancy codes of retail, warehouses, light commercial, service repair, and fast food to bring them within the acceptable range. These R&O statistics along with each of these analyses demonstrates that the county has achieved an acceptable level of value, and is best represented by the median measure of central tendency. Both the appraiser and assessor are new in this county for 2007.

After reviewing the final statistics, there are ten sales in the unimproved subclass that should not be adjusted. Further review of these ten sales confirm they are split between five different assessor locations across the county and are not representative of unimproved residential land in Otoe County. This subclass is not used as a valuation grouping by the assessor. This subclass's level of value could suggest that unimproved commercial land is undervalued, but that cannot be determined with confidence by the number of sales included in the study. I do not find that any adjustments should be made to the commercial class of property in Otoe County.

### II. Analysis of Percentage of Sales Used

This section documents the utilization of total sales compared to qualified sales in the sales file. Neb. Rev. Stat. §77-1327 (R. S. Supp., 2005) provides that all sales are deemed to be arm's length transactions unless determined to be otherwise under professionally accepted mass appraisal techniques. The county assessor is responsible for the qualification of the sales included in the residential sales file. The Department periodically reviews the procedures utilized by the county assessor to qualify/disqualify sales.

The Standard on Ratio Studies, International Association of Assessing Officials, (1999), indicates that low levels of sale utilization may indicate excessive trimming by the county assessor. Excessive trimming, the arbitrary exclusion or adjustment of arm's length transactions, may indicate an attempt to inappropriately exclude arm's length transactions to create the appearance of a higher level of value and quality of assessment. The sales file, in a case of excess trimming, will fail to properly represent the level of value and quality of assessment of the population of residential real property.

	<b>Total Sales</b>	<b>Qualified Sales</b>	<b>Percent Used</b>
2007	125	81	64.8
2006	118	<b>71</b>	60.17
2005	98	66	67.35
2004	105	73	69.52
2003	96	71	73.96
2002	120	94	78.33
2001	122	95	77.87

COMMERCIAL: A review of the utilization grid prepared indicates that the county has utilized a high proportion of the available commercial sales for the development of the qualified statistics. This indicates that the measurements of the commercial properties were done as fairly as possible, using all available sales. Historically, the county has used a similar percentage of sales over the past four years. The substantially changed directive implemented by the department in 2006 has affected Otoe County by reducing the number of qualified commercial sales.

#### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio

The trended preliminary ratio is an alternative method to calculate a point estimate as an indicator of the level of value. This table compares the preliminary median ratio, trended preliminary median ratio, and R&O median ratio, presenting four years of data to reveal any trends in assessment practices. The analysis that follows compares the changes in these ratios to the assessment actions taken by the county assessor. If the county assessor's assessment practices treat all properties in the sales file and properties in the population in a similar manner, the trended preliminary ratio will correlate closely with the R&O median ratio. The following is the justification for the trended preliminary ratio:

#### Adjusting for Selective Reappraisal

The reliability of sales ratio statistics depends on unsold parcels being appraised in the same manner as sold parcels. Selective reappraisal of sold parcels distorts sales ratio results, possibly rendering them useless. Equally important, selective reappraisal of sold parcels ("sales chasing") is a serious violation of basic appraisal uniformity and is highly unprofessional. Oversight agencies must be vigilant to detect the practice if it occurs and take necessary corrective action.

[To monitor sales chasing] A preferred approach is to use only sales that occur after appraised values are determined. However, as long as values from the most recent appraisal year are used in ratio studies, this is likely to be impractical. A second approach is to use values from the previous assessment year, so that most (or all) sales in the study follow the date values were set. In this approach, measures of central tendency must be adjusted to reflect changes in value between the previous and current year. For example, assume that the measure of central tendency is 0.924 and, after excluding parcels with changes in use or physical characteristics, that the overall change in value between the previous and current assessment years is 6.3 percent. The adjusted measure of central tendency is  $0.924 \times 1.063 = 0.982$ . This approach can be effective in determining the level of appraisal, but measures of uniformity will be unreliable if there has been any meaningful reappraisal activity for the current year.

Gloudemans, Robert J., Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 315.

### III. Analysis of the Preliminary, Trended Preliminary and R&O Median Ratio Continued

	Preliminary Median	% Change in Assessed Value (excl. growth)	Trended Preliminary Ratio	R&O Median
2007	95.50	-1.05	94.49	95.35
2006	93.35	5.94	98.89	96.21
2005	94.34	3.91	98.03	94.23
2004	93.45	-1.04	92.48	93.41
2003	94	-0.22	93.79	94
2002	98	0.26	98.25	98
2001	98	-0.02	97.98	99

COMMERCIAL: After review of the trended preliminary ratio and the R&O median, it is apparent that the two statistics are very similar and support a level of value with the acceptable range. This has been the historical pattern for Otoe County.

### IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value

This section analyzes the percentage change of the assessed values in the sales file, between the 2007 Preliminary Statistical Reports and the 2007 R&O Statistical Reports, to the percentage change in the assessed value of all real property base, by class, reported in the 2007 County Abstract of Assessment for Real Property, Form 45, excluding growth valuation, compared to the 2006 Certificate of Taxes Levied (CTL) Report. For purposes of calculating the percentage change in the sales file, only the sales in the most recent year of the study period are used. If assessment practices treat sold and unsold properties consistently, the percentage change in the sale file and assessed base will be similar. The analysis of this data assists in determining if the statistical representations calculated from the sales file are an accurate measure of the population. The following is justification for such an analysis:

#### Comparison of Average Value Changes

If sold and unsold properties are similarly appraised, they should experience similar changes in value over time. Accordingly, it is possible to compute the average change in value over a selected period for sold and unsold parcels and, if necessary, test to determine whether observed differences are significant. If, for example, values for vacant sold parcels in an area have increased by 45 percent since the previous reappraisal, but values for vacant unsold parcels have increased only 10 percent, sold and unsold parcels appear to have not been equally appraised. This apparent disparity between the treatment of sold and unsold properties provides an initial indication of poor assessment practices and should trigger further inquiry into the reasons for the disparity.

Gloudemans, Robert J., Mass Appraisal of Real Property, (International Association of Assessing Officers, 1999), p. 311.

## IV. Analysis of Percentage Change in Total Assessed Value in the Sales File to Percentage Change in Assessed Value Continued

% Change in Total Asservature Walue in the Sales Fil		% Change in Assessed Value (excl. growth)
-0.64	2007	-1.05
3.95	2006	5.94
7.43	2005	3.91
-0.63	2004	-1.04
4	2003	0
3.75	2002	0.26
12.31	2001	-0.02

COMMERCIAL: After review of the percent change report, it appears that Otoe County has appraised sold parcels similarly to unsold parcels. The percent change in sales base value and the percent change in assessed base value is consistent with the reported assessment actions. The County reports making only a decrease to Syracuse commercial properties. Knowledge of the county's assessment practices also support consistent treatment of the sold and unsold parcels. Appraisal uniformity has been attained for commercial real property in Otoe County.

#### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios

There are three measures of central tendency calculated by the Department: median ratio, weighted mean ratio, and mean ratio. Because each measure of central tendency has its own strengths and weaknesses, the use of any statistic for equalization should be reconciled with the other two, as in an appraisal, based on the appropriateness in the use of the statistic for a defined purpose, the quantity of the information from which it was drawn, and the reliability of the data that was used in its calculation. An examination of the three measures can serve to illustrate important trends in the data if the measures do not closely correlate to each other.

The IAAO considers the median ratio the most appropriate statistical measure for use in determining level of value for "direct" equalization; the process of adjusting the values of classes or subclasses of property in response to the determination of level of value at a point above or below a particular range. Because the median ratio is considered neutral in relationship to either assessed value or selling price, its use in adjusting the class or subclass of properties will not change the relationships between assessed value and level of value already present within the class or subclass of properties, thus rendering an adjustment neutral in its impact on relative tax burden to an individual property. Additionally, the median ratio is less influenced by the presence of extreme ratios, commonly called outliers. One outlier in a small sample size of sales can have controlling influence over the other measures of central tendency. The median ratio limits the distortion potential of an outlier.

The weighted mean ratio is viewed by the IAAO as the most appropriate statistical measure for "indirect" equalization; to ensure proper funding distribution of aid to political subdivisions, particularly when the distribution in part is based on the assessable value in that political subdivision, Standard on Ratio Studies, International Association of Assessing Officers, (1999). The weighted mean, because it is a value weighted ratio, best reflects a comparison of the assessed and market value of property in the political subdivision. If the distribution of aid to political subdivisions must relate to the market value available for assessment in the political subdivision, the measurement of central tendency used to analyze level of value should reflect the dollars of value available to be assessed. The weighted mean ratio does that more than either of the other measures of central tendency.

If the weighted mean ratio, because of its dollar-weighting feature, is significantly different from the median ratio, it may be an indication of other problems with assessment proportionality. When this occurs, an evaluation of the county's assessment practices and procedures is appropriate to discover remedies to the situation.

The mean ratio is used as a basis for other statistical calculations, such as the price related differential and coefficient of variation. However, the mean ratio has limited application in the analysis of 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.

### V. Analysis of the R&O Median, Wgt. Mean, and Mean Ratios Continued

	Median	Wgt. Mean	Mean
<b>R&amp;O Statistics</b>	95.35	81.43	105.32

COMMERCIAL: The median measure of central tendency is within the acceptable range. The weighted mean and mean are both well outside of the acceptable range. The two highest dollar sales are strongly influencing the weighted mean. Hypothetically removing their influence brings the weighted mean within acceptable guidelines. The two highest outlier ratios of 375% and 486% are pushing the mean above the acceptable range. The substantial difference between the mean and weighted mean could suggest a problem with the quality of assessment actions. However, the diversity of the commercial class makes this difficult to say with certainty.

#### VI. Analysis of R&O COD and PRD

In analyzing the statistical data of assessment quality, there are two measures primarily relied upon by assessment officials. The Coefficient of Dispersion, COD, is produced to measure assessment uniformity. A low COD tends to indicate good assessment uniformity as there is a smaller "spread" or dispersion of the ratios in the sales file. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 235-237 indicates that a COD of less than 15 suggests that there is good assessment uniformity. The IAAO has issued performance standards for major property groups:

Single-family residences: a COD of 15 percent or less.

For newer and fairly homogeneous areas: a COD of 10 or less.

Income-producing property: a COD of 20 or less, or in larger urban jurisdictions, 15 or less. Vacant land and other unimproved property, such as agricultural land: a COD of 20 or less.

Rural residential and seasonal properties: a COD of 20 or less.

Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 246.

The Price Related Differential, PRD, is produced to measure assessment vertical uniformity (progressivity or regressivity). For example, assessments are considered regressive if high value properties are under-assessed relative to low value properties. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), pp. 239-240 indicates that a PRD of greater than 100 suggests that high value properties are relatively under-assessed. A PRD of less than 100 indicates that high value properties are relatively over-assessed. As a general rule, except for small samples, a PRD should range between 98 and 103. This range is centered slightly above 100 to allow for a slightly upward measurement bias inherent in the PRD. Mass Appraisal of Real Property, International Association of Assessing Officers, (1999), p. 247.

The analysis in this section indicates whether the COD and PRD meet the performance standards described above.

	COD	PRD
<b>R&amp;O Statistics</b>	32.75	129.34
Difference	12.75	26.34

COMMERCIAL: Both the coefficient of dispersion and the price related differential are well outside of the acceptable range. I was unable to determine a sale or set of sales that are causing these statistics to be outside of the acceptable range. The high PRD could suggest that the County may be under valuing the high dollar properties compared to the low dollar properties. However, the diversity of the commercial class makes this difficult to say with certainty. Further review may be necessary in order to bring both statistics within range.

### VII. Analysis of Change in Statistics Due to Assessor Actions

This section compares the statistical indicators from the Preliminary Statistical Reports to the same statistical indicators from the R&O Statistical Reports. The analysis that follows explains the changes in the statistical indicators in consideration of the assessment actions taken by the county assessor.

	<b>Preliminary Statistics</b>	<b>R&amp;O Statistics</b>	Change
Number of Sales	86	81	-5
Median	95.50	95.35	-0.15
Wgt. Mean	80.00	81.43	1.43
Mean	103.19	105.32	2.13
COD	30.72	32.75	2.03
PRD	128.98	129.34	0.36
Min Sales Ratio	16.18	16.18	0
Max Sales Ratio	486.69	486.69	0

COMMERCIAL: The change between the preliminary statistics and the Reports and Opinion statistics is consistent with the assessment actions reported by the County for the 2007 commercial class of property. The County reports decreases to commercial properties in Syracuse that included the occupancy codes of retail, warehouses, light commercial, service repair, and fast food to bring them within the acceptable range. This decrease did not apply to industrial properties. The number of sales was reduced due to properties being substantially changed and being removed from the measurement process.

# 2007 County Abstract of Assessment for Real Property, Form 45 Compared with the 2006 Certificate of Taxes Levied (CTL)

66 Otoe

	2006 CTL County Total	2007 Form 45 County Total	Value Difference (2007 Form 45 - 2006 CTL)	Percent Change	2007 Growth (New Construction Value)	% Change excl. Growth
1. Residential	486,588,330	517,354,580	30,766,250	6.32	9,853,158	4.3
2. Recreational	177,820	177,820	0	0	0	0
3. Ag-Homesite Land, Ag-Res Dwellings	69,230,670	69,177,600	-53,070	-0.08	*	-0.08
4. Total Residential (sum lines 1-3)	555,996,820	586,710,000	30,713,180	5.52	9,853,158	3.75
5. Commercial	112,777,610	118,838,360	6,060,750	5.37	7,434,350	-1.22
6. Industrial	16,915,250	16,921,840	6,590	0.04	0	0.04
7. Ag-Farmsite Land, Outbuildings	21,878,610	21,749,960	-128,650	-0.59	2,082,030	-10.1
8. Minerals	0	0	0			
9. Total Commercial (sum lines 5-8)	151,571,470	157,510,160	5,938,690	3.92	7,434,350	
10. Total Non-Agland Real Property	707,568,290	744,220,220	36,651,930	5.18		
11. Irrigated	4,598,500	5,084,620	486,120	10.57		
12. Dryland	334,134,430	370,591,120	36,456,690	10.91		
13. Grassland	35,508,390	38,980,290	3,471,900	9.78		
14. Wasteland	215260	215,570	310	0.14		
15. Other Agland	60	1,740	1,680	2800		
16. Total Agricultural Land	374,456,640	414,873,340	40,416,700	10.79		
17. Total Value of All Real Property (Locally Assessed)	1,082,024,930	1,159,093,560	77,068,630	7.12		

<sup>\*</sup>Growth is not typically identified separately within a parcel between ag-residential dwellings (line 3) and ag outbuildings (line 7), so for this display, all growth from ag-residential dwellings and ag outbuildings is shown in line 7.

Base Stat PA&T 2007 R&O Statistics
Type: Oualified PAGE:1 of 5 66 - OTOE COUNTY State Stat Run RESIDENTIAL

RESIDENTIAL				7	Гуре: Qualifi	ed		State Stat Kun					
					0/2007		(!: AVTot=0)						
NUMBER	of Sales	:	519	<b>MEDIAN:</b>	95	COV:	32.16	95%	Median C.I.: 93.30	) to 96.60	(!: Derived)		
TOTAL Sa	les Price	: 48,	313,357	WGT. MEAN:	93	STD:	31.27		. Mean C.I.: 91.48		(1120111011)		
TOTAL Adj.Sa	les Price	: 48,	333,357	MEAN:	97	AVG.ABS.DEV:	19.51			55 to 99.93			
TOTAL Asses	sed Value	: 45,	014,750										
AVG. Adj. Sa	les Price	:	93,127	COD:	20.60	MAX Sales Ratio:	317.00						
AVG. Asses	sed Value	:	86,733	PRD:	104.41	MIN Sales Ratio:	20.24			Printed: 04/05/2	2007 09:28:58		
DATE OF SALE *										Avg. Adj.	Avg.		
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val		
Qrtrs													
07/01/04 TO 09/30/04	75	101.91	102.78	99.42	17.3	3 103.38	35.20	209.20	96.60 to 107.10	86,959	86,451		
10/01/04 TO 12/31/04	59	98.92	105.43	95.65	22.3	2 110.22	48.87	317.00	94.52 to 105.01	97,245	93,018		
01/01/05 TO 03/31/05	51	91.76	94.91	90.48	21.5	1 104.89	46.02	213.00	81.83 to 97.25	96,183	87,028		
04/01/05 TO 06/30/05	77	94.04	95.58	91.31	17.5	4 104.68	42.07	238.90	89.87 to 98.93	101,198	92,400		
07/01/05 TO 09/30/05	84	94.12	93.87	92.65	18.4	9 101.31	27.69	208.65	90.29 to 98.72	100,732	93,331		
10/01/05 TO 12/31/05	55	93.45	98.08	93.64	22.5	1 104.74	20.24	275.82	91.74 to 105.57	80,539	75,420		
01/01/06 TO 03/31/06	55	92.86	90.18	91.76	17.0	5 98.27	20.70	176.60	85.15 to 96.47	82,594	75,790		
04/01/06 TO 06/30/06	63	90.54	96.84	89.75	27.0	8 107.90	27.04	271.09	82.95 to 95.03	94,323	84,651		
Study Years													
07/01/04 TO 06/30/05	262	96.85	99.73	94.26	19.7	6 105.80	35.20	317.00	94.55 to 100.00	95,256	89,791		
07/01/05 TO 06/30/06	257	92.92	94.71	91.93	21.1	6 103.02	20.24	275.82	91.50 to 94.80	90,958	83,616		
Calendar Yrs													
01/01/05 TO 12/31/05	267	93.50	95.43	92.00	19.6	3 103.73	20.24	275.82	91.76 to 96.11	95,838	88,169		
ALL													
	519	94.69	97.24	93.13	20.6	0 104.41	20.24	317.00	93.30 to 96.60	93,127	86,733		
ASSESSOR LOCATION										Avg. Adj.	Avg.		
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val		
BURR	2	66.60	66.60	69.31	6.4	5 96.08	62.30	70.89	N/A	54,500	37,775		
DOUGLAS	5	83.44	105.75	117.81	54.5	9 89.76	35.20	209.20	N/A	34,500	40,644		
DUNBAR	5	56.82	67.75	54.46	30.5	5 124.40	42.07	100.18	N/A	46,280	25,204		
LORTON	2	43.65	43.65	42.50	23.5	7 102.69	33.36	53.93	N/A	45,000	19,125		
NEB CITY SUBURBAN	4	104.75	105.78	109.63	10.5	4 96.49	89.33	124.30	N/A	109,750	120,322		
NEBRASKA CITY	301	95.54	99.90	94.46	20.3	4 105.75	27.04	317.00	93.00 to 97.84	85,165	80,451		
OTOE	6	76.47	80.16	72.74	28.4	9 110.19	46.02	142.71	46.02 to 142.71	46,833	34,068		
PALMYRA	20	93.72	92.09	95.08	12.6	8 96.85	20.70	135.02	89.38 to 97.83	101,727	96,726		
RURAL RES	68	94.41	93.80	91.60	21.9	0 102.40	27.69	232.27	90.05 to 101.75	138,346	126,729		
SUBURBAN	3	91.76	86.52	86.86	10.8	1 99.61	69.02	98.77	N/A	183,000	158,946		
SYRACUSE	61	97.11	94.72	95.19	13.1	9 99.50	20.24	129.53	91.17 to 102.43	91,167	86,784		
SYRACUSE SUBURBAN	1	94.69	94.69	94.69			94.69	94.69	N/A	29,000	27,460		
TALMAGE	11	99.36	118.05	78.86	47.2	5 149.71	49.76	240.63	61.33 to 212.00	28,000	22,080		
UNADILLA	12	97.24	91.30	83.89	20.0	2 108.83	34.26	131.31	72.43 to 109.45	69,508	58,311		
WOODLAND HILLS	18	92.66	92.33	89.64	15.1	9 103.01	50.10	137.97	80.84 to 100.00	147,340	132,070		
ALL													
	519	94.69	97.24	93.13	20.6	0 104.41	20.24	317.00	93.30 to 96.60	93,127	86,733		

Base Stat PAGE:2 of 5 PA&T 2007 R&O Statistics 66 - OTOE COUNTY RESIDENTIAL

That 2007 har building	g g <del></del>
TD O 1'6' . 1	State Stat Run
Type: Qualified	

RESIDENTIAL				,	Type: Qualifi					State Stat Ran	
			Date Range: 07/01/2004 to 06/30/2006 Posted Before: 01/19/2007							(!: AVTot=0)	
NUMBE	R of Sales		519	<b>MEDIAN:</b>	95	COV:	32.16	95%	Median C.I.: 93.3	0 to 96.60	(!: Derived)
TOTAL S	ales Price	: 48,	313,357	WGT. MEAN:	93	STD:	31.27	95% Wgt	. Mean C.I.: 91.4	8 to 94.79	(***
TOTAL Adj.S	ales Price	: 48,	333,357	MEAN:	97	AVG.ABS.DEV:	19.51	95	% Mean C.I.: 94.	55 to 99.93	
TOTAL Asse	ssed Value	: 45,	014,750								
AVG. Adj. S	ales Price	:	93,127	COD:	20.60	MAX Sales Ratio:	317.00				
AVG. Asse	ssed Value	:	86,733	PRD:	104.41	MIN Sales Ratio:	20.24			Printed: 04/05/2	007 09:28:58
LOCATIONS: URBAN,	SUBURBAN	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	425	94.80	97.97	93.66	20.7	76 104.61	20.24	317.00	93.00 to 97.11	82,613	77,375
2	15	98.77	96.42	89.67	15.8	107.53	45.63	131.00	91.50 to 109.84	126,060	113,039
3	79	93.62	93.47	92.08	20.4	101.50	27.69	232.27	90.05 to 98.92	143,440	132,084
ALL											
	519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733
STATUS: IMPROVED,	UNIMPROVE	D & IOLL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	462	94.60	97.54	93.59	19.1	104.22	27.04	275.82	93.27 to 96.49	100,681	94,225
2	51	93.00	93.31	75.15	35.5	124.16	20.24	317.00	76.92 to 100.45	28,430	21,366
3	6	102.95	107.99	106.61	9.5	101.29	96.11	128.71	96.11 to 128.71	61,433	65,496
ALL											
	519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733
PROPERTY TYPE *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
01	516	94.65	97.27	93.19	20.6	104.37	20.24	317.00	93.30 to 96.49	93,424	87,065
06											
07	3	104.20	92.57	70.13	14.0	131.99	64.75	108.77	N/A	42,166	29,573
ALL											
	519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733
SCHOOL DISTRICT *										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
13-0056	1	66.00	66.00	66.00			66.00	66.00	N/A	78,000	51,480
13-0097	1	101.21	101.21	101.21			101.21	101.21	N/A	174,000	176,100
34-0034											
49-0033	7	109.06	106.52	103.29	35.6		35.20	209.20	35.20 to 209.20	71,071	73,407
49-0501	21	88.00	100.55	81.57	41.8		33.36	240.63	68.54 to 119.80	54,768	44,673
55-0145	19	83.36	82.29	83.74	24.7	75 98.27	42.59	137.97	54.97 to 93.87	165,964	138,986
55-0160											
64-0023											
66-0027	106	95.39	92.02	90.72	17.6		20.24	174.66	88.74 to 99.64	90,806	82,376
66-0111	326	95.81	100.06	95.06	20.3		27.04	317.00	93.47 to 98.33	89,289	84,880
66-0501	38	93.32	92.26	94.39	11.9	97.74	20.70	135.02	89.87 to 94.80	119,647	112,935
NonValid School											
ALL											
	519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733

66 - OTOE COUNTY					PAWI 2007 RWO STATISTICS								PAGE:3 of 5
RESIDENT	IAL					Type: Qualified State Sta							
								nge: 07/01/2004 to 06/30/20	06 Posted	Before: 01/19	/2007		
		NUMBER	of Sales:	:	519	MEDIAN:	95	COV:	32.16	95%	Median C.I.: 93.30	) to 96 60	(!: AVTot=0)
	TO	TAL Sa	les Price:	48	3,313,357	WGT. MEAN:	93	STD:	31.27		. Mean C.I.: 91.48		(!: Derived)
	TOTAL	Adj.Sal	les Price:	48	3,333,357	MEAN:	97	AVG.ABS.DEV:	19.51	_		55 to 99.93	
			sed Value:		5,014,750			AVG.ADS.DEV.	19.51	, ,	0 Hear C.1. 94.	33 60 33.33	
	AVG. A	dj. Sal	les Price:	:	93,127	COD:	20.60	MAX Sales Ratio:	317.00				
	AVG.	Assess	sed Value:	:	86,733	PRD:	104.41	MIN Sales Ratio:	20.24			Printed: 04/05/2	2007 09:28:58
YEAR BU	ILT *											Avg. Adj.	Avg.
RANGE			COUNT	MEDIAN	MEAN	WGT. MEAN	CC	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR	Blank		53	93.00	94.98	79.11	35.7	120.06	20.24	317.00	83.36 to 103.70	28,983	22,929
Prior TO	1860		1	88.60	88.60	88.60			88.60	88.60	N/A	70,000	62,020
1860 TO	1899		75	88.97	99.36	86.44	29.8	114.95	33.36	271.09	82.13 to 96.49	61,167	52,870
1900 TO	1919		73	93.24	94.06	88.88	22.9	105.83	27.04	275.82	83.44 to 98.93	75,729	67,309
1920 TO	1939		62	89.34	94.76	86.14	25.2	110.02	47.28	238.90	80.08 to 94.80	85,000	73,216
1940 TO	1949		29	96.60	104.69	97.58	20.5	107.30	70.00	232.27	86.61 to 107.42	85,475	83,403
1950 TO	1959		34	93.65	98.38	95.29	13.5	103.24	67.02	145.96	90.89 to 101.21	93,008	88,628
1960 TO	1969		57	100.77	99.91	98.94	14.7	100.98	36.63	143.69	95.03 to 108.15	100,454	99,391
1970 TO	1979		45	94.93	95.02	94.97	11.9	100.05	53.93	124.30	93.00 to 102.23	116,957	111,072
1980 TO	1989		17	98.05	98.90	98.59	12.9	9 100.32	61.33	130.87	88.74 to 110.76	127,408	125,607
1990 TO	1994		19	100.01	99.66	98.69	8.7	9 100.99	66.70	128.71	95.88 to 104.66	123,973	122,350
1995 TO	1999		25	96.87	96.83	96.45	11.4	100.40	64.75	135.02	90.96 to 100.15	162,528	156,758
2000 TO	Presen	t	29	94.78	96.74	95.40	7.2	101.40	78.23	111.62	92.91 to 103.64	211,265	201,537
ALL													
			519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733
SALE PR	ICE *											Avg. Adj.	Avg.
RANGE			COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
	w \$												
1 '		4999	11	112.00	135.40	134.11	40.6		35.20	317.00	93.33 to 175.33	2,279	3,057
5000 T		9999	10	138.73	156.89	154.41	37.8	101.61	73.25	271.09	89.33 to 240.63	6,832	10,549
	al \$												
1 '		9999	21	121.71	145.63	148.96	41.2		35.20	317.00	103.92 to 175.33	4,447	6,624
10000 '		29999	49	103.26	112.67	109.28	38.0		20.24	275.82	94.28 to 116.07	18,479	20,194
30000 '		59999	96	94.13	94.01	92.50	26.6		27.04	184.48	84.49 to 100.65	45,211	41,822
60000 '		99999	146	94.65	93.79	93.60	16.1		42.07	143.69	91.52 to 98.14	79,274	74,200
100000 '		49999	128	93.34	93.06	93.02	12.2		57.41	135.02	91.17 to 95.59	119,563	111,218
150000 '		49999	64	94.30	91.88	91.76	10.6		45.63	121.33	91.76 to 98.63	180,664	165,782
250000 '	ro 4	99999	15	92.91	92.01	92.06	9.9	99.95	69.81	116.71	80.84 to 98.55	303,566	279,454

20.60

20.24

317.00 93.30 to 96.60

93,127

86,733

104.41

\_\_ALL\_\_\_\_

519

94.69

97.24

93.13

66 - OTOE COUNTY	PA&T 2007 R&O Statistics	Base Stat	PAGE:4 of 5
RESIDENTIAL	Type: Qualified		State Stat Run

RESIDENTIAL									State Stat Run				
RESIDENTIAL					,	Type: Qualifi		<b>D</b> 0 0444		Sime Sim Kun			
						Date Rar	nge: 07/01/2004 to 06/30/20	06 Posted	Before: 01/19	9/2007		(!: AVTot=0)	
		of Sales		519	<b>MEDIAN:</b>	95	COV:	32.16	95%	Median C.I.: 93.3	0 to 96.60	(!: Derived)	
		les Price	•	313,357	WGT. MEAN:	93	STD:	31.27	95% Wgt	. Mean C.I.: 91.4	8 to 94.79	, ,	
TO	TAL Adj.Sa	les Price	: 48,	333,357	MEAN:	97	AVG.ABS.DEV:	19.51	95	% Mean C.I.: 94.	55 to 99.93		
	OTAL Asses			014,750									
AV	G. Adj. Sa	les Price	:	93,127	COD:	20.60	MAX Sales Ratio:	317.00					
;	AVG. Asses	sed Value	:	86,733	PRD:	104.41	MIN Sales Ratio:	20.24			Printed: 04/05/2	007 09:28:58	
ASSESSED V	ALUE *										Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
Low \$_													
1 TO	4999	9	103.92	95.09	70.40	27.0	135.08	20.70	163.00	35.20 to 121.71	2,986	2,102	
5000 TO	9999	14	99.05	111.87	66.65	58.7	167.84	20.24	317.00	36.63 to 175.33	10,264	6,841	
Total \$	\$												
1 TO	9999	23	103.92	105.31	67.24	44.6	55 156.61	20.24	317.00	73.25 to 121.71	7,416	4,986	
10000 TO	29999	56	91.81	93.97	72.49	37.8	129.63	27.04	271.09	73.80 to 100.18	26,675	19,336	
30000 TO	59999	103	91.50	98.62	88.03	28.6	112.02	42.07	275.82	83.44 to 97.35	49,256	43,362	
60000 TO	99999	159	93.50	95.85	91.61	17.0	104.63	45.63	184.48	90.29 to 96.82	86,011	78,795	
100000 TO	149999	115	94.93	96.41	94.41	10.9	102.13	49.76	131.94	93.24 to 98.92	128,456	121,269	
150000 TO	249999	53	100.15	100.25	98.00	9.5	102.30	69.81	135.02	95.03 to 101.83	188,061	184,293	
250000 TO	499999	10	93.63	98.62	97.76	7.1	100.88	90.05	116.71	91.21 to 115.47	318,000	310,891	
ALL	_												
		519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733	
QUALITY											Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)		52	93.16	96.41	79.50	34.8	33 121.28	20.24	317.00	83.40 to 103.70	29,348	23,330	
0		1	20.70	20.70	20.70			20.70	20.70	N/A	10,000	2,070	
10		3	116.07	114.88	114.92	3.1	99.97	108.77	119.80	N/A	8,333	9,576	
20		116	93.75	99.93	89.19	31.4	112.03	27.04	275.82	84.23 to 100.15	58,059	51,786	
30		280	93.86	95.74	92.89	16.1		42.07	213.00	91.92 to 95.71	101,329	94,124	
35		4	104.74	103.29	102.72	3.6	100.56	94.55	109.14	N/A	142,125	145,985	
40		60	98.68	99.55	97.21	8.6	102.41	78.18	128.71	93.70 to 101.43	176,756	171,826	
50		3	104.66	101.88	104.94	8.5	97.09	87.07	113.92	N/A	163,666	171,753	
ALL													
		519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733	

Base Stat PAGE:5 of 5 PA&T 2007 R&O Statistics 66 - OTOE COUNTY

RESIDENT	PTAT.					. O Stausucs		State Stat Run				
RESIDEN	LIAU				Type: Qualifi		D - £ 01/10	/2007	State Stat Itali			
			= 4.0			nge: 07/01/2004 to 06/30/2	006 Postea I	Before: 01/19			(!: AVTot=0)	
	NUMBER of Sales		519	<b>MEDIAN:</b>	95	COV:	32.16		Median C.I.: 93.30		(!: Derived)	
	TOTAL Sales Price		,313,357	WGT. MEAN:	93	STD:	31.27	95% Wgt. Mean C.I.: 91.4		3 to 94.79		
	TOTAL Adj.Sales Price		8,333,357 MEAN:		97	AVG.ABS.DEV:	19.51	95	% Mean C.I.: 94.!	55 to 99.93		
	TOTAL Assessed Value		,014,750									
	AVG. Adj. Sales Price		93,127	COD:	20.60	MAX Sales Ratio:	317.00					
	AVG. Assessed Value	:	86,733	PRD:	104.41	MIN Sales Ratio:	20.24			Printed: 04/05/2	2007 09:28:58	
STYLE										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)	52	93.16	96.41	79.50	34.8	3 121.28	20.24	317.00	83.40 to 103.70	29,348	23,330	
0	1	20.70	20.70	20.70			20.70	20.70	N/A	10,000	2,070	
100	9	64.75	70.49	76.86	35.1	7 91.71	36.63	108.77	44.52 to 104.20	47,111	36,210	
101	278	96.63	99.63	95.55	17.1	3 104.27	27.04	275.82	94.16 to 98.77	100,685	96,202	
102	33	92.93	90.50	87.27	20.1	9 103.70	33.36	209.20	78.18 to 95.34	135,624	118,356	
103	2	91.49	91.49	91.63	4.0	5 99.85	87.78	95.19	N/A	112,250	102,850	
104	113	90.05	95.16	89.34	23.4	1 106.51	45.31	271.09	84.91 to 95.59	89,206	79,698	
106	2	126.43	126.43	126.17	1.2	2 100.20	124.88	127.97	N/A	111,450	140,615	
111	16	94.72	99.16	98.17	11.2	2 101.01	81.83	135.02	89.38 to 110.25	117,275	115,130	
301	4	97.10	96.53	96.35	5.8	9 100.19	87.07	104.86	N/A	119,750	115,380	
304	9	102.08	106.17	100.30	11.7	0 105.85	86.99	166.56	87.87 to 107.20	113,777	114,122	
ALI												
	519	94.69	97.24	93.13	20.6	104.41	20.24	317.00	93.30 to 96.60	93,127	86,733	
CONDITI	ON									Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)	52	93.16	96.41	79.50	34.8	3 121.28	20.24	317.00	83.40 to 103.70	29,348	23,330	
0	1	20.70	20.70	20.70			20.70	20.70	N/A	10,000	2,070	
10	6	77.87	76.97	57.97	31.9	5 132.78	27.04	119.80	27.04 to 119.80	25,750	14,926	
15	3	116.07	113.80	103.38	10.7	1 110.08	94.02	131.31	N/A	31,833	32,910	
20	59	94.77	102.28	86.93	34.8	117.66	33.36	275.82	83.78 to 107.32	46,659	40,562	
25	2	98.59	98.59	98.06	6.4	5 100.54	92.23	104.95	N/A	55,340	54,265	
30	267	94.81	97.27	93.62	19.1	103.90	36.63	240.63	92.40 to 98.05	96,385	90,237	
35	2	85.43	85.43	85.63	6.7	3 99.76	79.68	91.17	N/A	107,750	92,265	
40	122	94.69	96.54	94.80	10.7	7 101.85	64.88	135.02	93.30 to 97.25	136,647	129,534	
50	5	96.14	95.86	96.81	11.8	8 99.02	78.00	115.47	N/A	212,440	205,666	
ALI												
	519	94.69	97.24	93.13	20.6	0 104.41	20.24	317.00	93.30 to 96.60	93,127	86,733	

66 - OTOE COUNTY			PA&T 2007 R&O Statistics						Base Stat				
COMMERCIAL			Type: Qualified							State Stat Run			
			**						efore: 01/19/2007				
NUMBER of Sales:		81	MEDIAN:	95	COV:	61.52	95% 1	Median C.I.: 90.53	to 99.74	(!: Derived)			
TOTAL Sales Price:		: 9	,999,851	WGT. MEAN:	81	STD:	64.79		. Mean C.I.: 65.11		(:: Derivea)		
TOTAL Adj.Sales Price:		: 10	0,025,851	MEAN:	105	AVG.ABS.DEV:	31.23	95% Mean C.I.: 91.					
TOTAL Assessed Value:		3,164,300			AVG.ADD.DEV.	31.23	,,,	v	1 00 117.15				
AVG. Adj. Sales Price:		:	123,775	COD:	32.75	MAX Sales Ratio:	486.69						
AVG. Assessed Value:		:	100,793	PRD:	129.34	MIN Sales Ratio:	16.18			Printed: 04/05/2	2007 09:29:08		
DATE OF SALE *										Avg. Adj.	Avg.		
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val		
Qrtrs													
07/01/03 TO 09/30/03	5	107.55	117.46	108.83	21.8	0 107.93	86.26	155.75	N/A	36,800	40,050		
10/01/03 TO 12/31/03	9	90.53	90.82	79.50	17.7	0 114.23	57.17	118.98	61.08 to 115.33	61,660	49,023		
01/01/04 TO 03/31/04	4	81.94	80.55	58.15	35.5	9 138.51	42.57	115.73	N/A	104,000	60,475		
04/01/04 TO 06/30/04	4	89.75	89.83	97.08	6.9	8 92.53	78.65	101.20	N/A	92,610	89,910		
07/01/04 TO 09/30/04	8	103.38	109.25	105.46	10.9	9 103.60	90.16	148.55	90.16 to 148.55	80,518	84,911		
10/01/04 TO 12/31/04	2	95.43	95.43	96.30	0.9	2 99.10	94.55	96.31	N/A	150,550	144,980		
01/01/05 TO 03/31/05	6	99.88	103.13	103.76	11.2	9 99.39	84.52	128.80	84.52 to 128.80	163,333	169,481		
04/01/05 TO 06/30/05	11	83.51	100.03	63.18	33.9	6 158.33	50.22	257.78	62.26 to 114.29	222,136	140,340		
07/01/05 TO 09/30/05	5	95.99	152.79	97.06	64.9	6 157.42	86.45	375.00	N/A	52,750	51,200		
10/01/05 TO 12/31/05	9	93.13	92.03	81.29	24.3	9 113.21	51.04	163.37	55.79 to 109.43	100,208	81,464		
01/01/06 TO 03/31/06	8	87.51	140.30	71.38	81.1		53.07	486.69	53.07 to 486.69	216,641	154,631		
04/01/06 TO 06/30/06	10	95.84	94.64	94.50	49.6	7 100.15	16.18	250.73	19.92 to 163.36	123,295	116,519		
Study Years													
07/01/03 TO 06/30/04	22	93.01	94.83	81.49	20.9		42.57	155.75	84.03 to 107.55	69,335	56,500		
07/01/04 TO 06/30/05	27	97.52	103.11	80.80	20.2		50.22	257.78	87.44 to 106.54	161,805	130,736		
07/01/05 TO 06/30/06	32	94.58	114.41	82.08	51.6	139.38	16.18	486.69	74.98 to 101.15	129,116	105,981		
Calendar Yrs													
01/01/04 TO 12/31/04	18	99.12	97.02	90.71	14.8		42.57	148.55	90.16 to 103.68	96,205	87,266		
01/01/05 TO 12/31/05	31	93.53	106.82	77.35	32.0	4 138.09	50.22	375.00	84.52 to 102.25	148,036	114,510		
ALL													

81

95.35

105.32

81.43

32.75

16.18

486.69

90.53 to 99.74

129.34

100,793

123,775

Base Stat PAGE:2 of 6 PA&T 2007 R&O Statistics 66 - OTOE COUNTY

COMMERCIAL			Type: Qualified								State Stat Run	
						nge: 07/01/2003 to 06/30/2	2006 Posted 1	Before: 01/19	/2007			
NUMBE	R of Sales	:	81	MEDIAN:	95	COV:	61.52	952	Median C.I.: 90.53	2 +0 00 74	(1 D : 1)	
TOTAL Sales Price:		:	9,999,851	WGT. MEAN:	81	STD:			. Mean C.I.: 65.11		(!: Derived)	
TOTAL Adj.Sales Price:			0,025,851	MEAN:	105	AVG.ABS.DEV:		_		1 to 97.76		
TOTAL Assessed Value:			3,164,300			AVG.ABS.DEV.	31.23	) )	6 Mean C.1 91.2	11 (0 119.43		
AVG. Adj. S	ales Price	:	123,775	COD:	32.75	MAX Sales Ratio:	486.69					
AVG. Asse	ssed Value	:	100,793	PRD:	129.34	MIN Sales Ratio:	16.18			Printed: 04/05/2	2007 09:29:08	
ASSESSOR LOCATION										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
BURR	2	93.50	93.50	95.66	2.6	97.73	91.00	95.99	N/A	30,126	28,820	
DOUGLAS	2	70.13	70.13	62.90	11.2	22 111.49	62.26	78.00	N/A	18,250	11,480	
NEB CITY SUBURBAN	2	101.70	101.70	101.64	0.5	100.06	101.15	102.25	N/A	333,000	338,450	
NEBRASKA CITY	46	94.43	108.04	75.08	40.8	143.90	16.18	486.69	84.52 to 101.20	165,839	124,515	
OTOE	2	104.42	104.42	109.57	9.4	95.30	94.55	114.29	N/A	2,300	2,520	
PALMYRA	1	83.51	83.51	83.51			83.51	83.51	N/A	35,000	29,230	
RURAL 9000	1	118.98	118.98	118.98			118.98	118.98	N/A	65,000	77,340	
RURAL 9100	1	90.16	90.16	90.16			90.16	90.16	N/A	168,650	152,060	
SYRACUSE	18	94.58	107.60	106.73	34.1	100.82	19.92	250.73	86.26 to 115.73	51,874	55,366	
SYRACUSE SUBURBAN	1	97.52	97.52	97.52			97.52	97.52	N/A	160,000	156,030	
TALMAGE	3	99.74	97.39	95.78	8.8	33 101.68	83.00	109.43	N/A	22,500	21,550	
UNADILLA	2	101.22	101.22	99.08	2.3	35 102.17	98.84	103.60	N/A	100,000	99,075	
ALL												
	81	95.35	105.32	81.43	32.7	75 129.34	16.18	486.69	90.53 to 99.74	123,775	100,793	
LOCATIONS: URBAN,	SUBURBAN	& RURAL								Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
1	74	94.78	106.41	79.56	34.8		16.18	486.69	89.02 to 99.74	116,835	92,954	
2	5	97.52	89.46	92.14	11.6		51.04	102.25	N/A	229,275	211,252	
3	2	104.57	104.57	98.18	13.7	78 106.51	90.16	118.98	N/A	116,825	114,700	
ALL												
	81	95.35	105.32	81.43	32.7	75 129.34	16.18	486.69	90.53 to 99.74	123,775	100,793	
STATUS: IMPROVED, U	UNIMPROVE		L							Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
1	71	95.99	104.07	82.30	29.3		19.92	486.69	91.00 to 101.15	131,693	108,385	
2	10	88.80	114.21	69.41	58.5	164.55	16.18	375.00	51.04 to 163.37	67,559	46,890	
ALL												
	81	95.35	105.32	81.43	32.7	75 129.34	16.18	486.69	90.53 to 99.74	123,775	100,793	

Base Stat PAGE:3 of 6 66 - OTOE COUNTY

66 - OTOE	COUNTY			PA&T	2007 R&	&O Statistics		Base S	tat		PAGE:3 OF 6
COMMERCIAL		-			Type: Qualifi					State Stat Run	
					Date Ran	nge: 07/01/2003 to 06/30/2	006 Posted	Before: 01/19	0/2007		
	NUMBER of Sales	:	81	<b>MEDIAN:</b>	95	COV:	61.52	95%	Median C.I.: 90.53	3 to 99.74	(!: Derived)
	TOTAL Sales Price	: 9	,999,851	WGT. MEAN:	81	STD:	64.79	95% Wgt	. Mean C.I.: 65.11	l to 97.76	( =
TO	OTAL Adj.Sales Price	: 10	,025,851	MEAN:	105	AVG.ABS.DEV:	31.23	95	% Mean C.I.: 91.2	1 to 119.43	
7	TOTAL Assessed Value	: 8	,164,300								
/A	VG. Adj. Sales Price	:	123,775	COD:	32.75	MAX Sales Ratio:	486.69				
	AVG. Assessed Value	:	100,793	PRD:	129.34	MIN Sales Ratio:	16.18			Printed: 04/05/.	2007 09:29:08
SCHOOL DIS	STRICT *									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)											
13-0056											
13-0097											
34-0034											
49-0033	1	91.00	91.00	91.00			91.00	91.00	N/A	4,000	3,640
49-0501	4	97.86	97.04	95.88	7.7	101.21	83.00	109.43	N/A	30,938	29,662
55-0145											
55-0160											
64-0023		0.5.01	40= 00	100.00	0.5	- 100.00		050 50	05 44		50 500
66-0027	24	96.91	105.92	102.90	26.3		19.92	250.73	87.44 to 114.87	66,597	68,530
66-0111	48	96.44	108.25	76.84	39.1		16.18	486.69	88.49 to 101.65	167,908	129,021
66-0501	4	80.76	78.48	85.05	10.3	92.28	62.26	90.16	N/A	60,037	51,062
NonValid Sc	31001										
ALL		95.35	105.32	81.43	32.7	75 129.34	16.18	486.69	90.53 to 99.74	123,775	100 702
VEAD DUITE		95.35	105.32	01.43	34.1	5 129.34	10.10	400.09	90.53 (0 99.74	Avg. Adj.	100,793 Avg.
YEAR BUILT RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR Bla		90.16	121.08	88.36	62.4		16.18	375.00	51.04 to 257.78	76,054	67,202
Prior TO 18		20.10	121.00	00.50	02.1	157.02	10.10	373.00	31.01 00 237.70	70,031	07,202
1860 TO 18		112.18	112.18	112.86	10.3	99.40	100.63	123.73	N/A	42,500	47,965
1900 TO 19		95.99	97.77	92.30	20.3		45.66	155.75	83.51 to 109.43	39,814	36,749
1920 TO 19		89.02	88.52	82.93	11.1		69.51	111.04	69.51 to 111.04	66,500	55,147
1940 TO 19		101.65	89.41	75.54	14.5		42.57	106.54	N/A	107,100	80,908
1950 TO 19		102.58	147.54	100.21	71.2		59.61	486.69	59.61 to 486.69	77,407	77,568
1960 TO 19		88.92	89.33	90.23	28.2		19.92	163.37	19.92 to 163.37	109,805	99,076
1970 TO 19	7	107.55	119.74	108.53	18.6	110.33	96.31	163.36	96.31 to 163.36	157,600	171,047
1980 TO 19		91.00	94.52	72.46	17.9		53.07	128.80	53.07 to 128.80	267,875	194,100
1990 TO 19	994 1	250.73	250.73	250.73			250.73	250.73	N/A	100,000	250,730
1995 TO 19	999 3	91.65	83.23	87.40	16.9	95.23	55.79	102.25	N/A	205,000	179,176
2000 TO Pr	resent 2	53.70	53.70	50.47	6.4	7 106.38	50.22	57.17	N/A	1,076,763	543,475
ALL											
	81	95.35	105.32	81.43	32.7	129.34	16.18	486.69	90.53 to 99.74	123,775	100,793

Raca Stat DACE:4 of 6 66 CC

66 - OTOE COUNTY				PA&T	tat		PAGE:4 of 6					
COMMERCIAL			l			Type: Qualifi					State Stat Run	
							nge: 07/01/2003 to 06/30/20	006 Posted	<b>Before: 01/19</b>	0/2007		
	NUMBER	of Sales	ş:	81	MEDIAN:	95	COV:	61.52	95%	Median C.I.: 90.53	3 +0 99 74	(!: Derived)
	TOTAL Sa	les Price	e: 9	,999,851	WGT. MEAN:	81	STD:	64.79		. Mean C.I.: 65.11		(:: Derivea)
TC	OTAL Adj.Sa	les Price	e: 10	,025,851	MEAN:	105	AVG.ABS.DEV:	31.23	_	% Mean C.I.: 91.2		
Γ	TOTAL Asses	sed Value	e: 8	,164,300			AVG.ADS.DEV.	31.23	, ,	0 nean c.i. 91.2	.1 (0 119.43	
AV	/G. Adj. Sa	les Price	<b>:</b>	123,775	COD:	32.75	MAX Sales Ratio:	486.69				
	AVG. Asses	sed Value	<b>:</b> :	100,793	PRD:	129.34	MIN Sales Ratio:	16.18			Printed: 04/05/.	2007 09:29:08
SALE PRICE	*										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$												
1 TO	4999	6	101.99	143.71	135.77	54.7	77 105.85	78.00	375.00	78.00 to 375.00	2,600	3,530
5000 TO	9999	3	102.58	118.99	119.30	18.5	56 99.74	98.63	155.75	N/A	7,806	9,313
Total	\$											
1 TO	9999	9	102.58	135.47	125.88	42.4	19 107.61	78.00	375.00	91.00 to 155.75	4,335	5,457
10000 TO	29999	11	89.00	98.34	96.44	15.2	23 101.97	78.65	142.73	83.00 to 115.73	17,045	16,439
30000 TO	59999	19	99.40	115.99	111.07	37.0	104.43	19.92	486.69	83.51 to 111.04	41,408	45,993
60000 TO	99999	14	95.86	99.85	100.73	22.3	38 99.12	45.66	163.37	84.03 to 118.98	72,519	73,050
100000 TO	149999	9	95.35	130.29	126.06	56.1	103.35	60.20	257.78	69.51 to 250.73	116,133	146,402
150000 TO	249999	12	72.80	73.15	73.29	34.9	99.80	16.18	128.80	51.04 to 97.52	184,085	134,923
250000 TO	499999	5	101.15	94.97	95.33	6.5	99.63	73.96	102.25	N/A	304,388	290,162
500000 +		2	51.65	51.65	51.23	2.7	76 100.81	50.22	53.07	N/A	1,610,565	825,130
ALL												
		81	95.35	105.32	81.43	32.7	75 129.34	16.18	486.69	90.53 to 99.74	123,775	100,793
ASSESSED V	ALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$												
1 TO	4999	5	94.55	97.45	100.59	11.5		78.00	114.29	N/A	2,720	2,736
5000 TO	9999	4	100.61	165.62	113.76	72.7	73 145.58	86.26	375.00	N/A	7,230	8,225
Total												
1 TO	9999	9	98.63	127.75	109.55	39.6		78.00	375.00	86.26 to 114.29	4,724	5,175
10000 TO	29999	17	87.44	86.95	57.71	29.5		16.18	155.75	62.26 to 115.33	33,911	19,568
30000 TO	59999	18	97.06	98.67	95.23	14.3		57.17	158.03	89.02 to 103.68	48,015	45,726
60000 TO	99999	13	90.53	84.15	74.60	21.8		42.57	118.98	55.79 to 106.54	109,933	82,007
100000 TO	149999	8	93.50	99.58	89.71	31.1		59.61	163.37	59.61 to 163.37	133,000	119,320
150000 TO	249999	7	97.52	156.44	107.04	73.2	28 146.15	73.96	486.69	73.96 to 486.69	168,050	179,880

47.31

2.76

32.75

120.58

100.81

129.34

96.31

50.22

16.18

257.78

53.07

486.69

96.31 to 257.78

N/A

90.53 to 99.74

235,991

123,775

1,610,565

290,271

825,130

100,793

250000 TO

500000 +

\_\_ALL\_\_

499999

102.25

81

51.65

95.35

148.32

51.65

105.32

123.00

51.23

81.43

66 - OTO	66 - OTOE COUNTY			PA&T	2007 R	&O Statistics		Base St	tat		PAGE:5 of 6
COMMERCI	IAL				Гуре: Qualifi					State Stat Run	
					Date Rai	nge: 07/01/2003 to 06/30/20	006 Posted	Before: 01/19	/2007		
	NUMBER of Sales	:	81	<b>MEDIAN:</b>	95	cov:	61.52	95% 1	Median C.I.: 90.53	to 99.74	(!: Derived)
	TOTAL Sales Price	: 9	,999,851	WGT. MEAN:	81	STD:	64.79	95% Wgt	. Mean C.I.: 65.11	to 97.76	(11 2011/04)
	TOTAL Adj.Sales Price	: 10	,025,851	MEAN:	105	AVG.ABS.DEV:	31.23	95	% Mean C.I.: 91.2	1 to 119.43	
	TOTAL Assessed Value	: 8	,164,300								
	AVG. Adj. Sales Price	:	123,775	COD:	32.75	MAX Sales Ratio:	486.69				
	AVG. Assessed Value	:	100,793	PRD:	129.34	MIN Sales Ratio:	16.18			Printed: 04/05/2	007 09:29:08
COST RA	NK									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	15	93.81	111.90	87.24	47.4	128.27	16.18	375.00	78.00 to 99.74	71,425	62,310
10	46	95.66	105.54	94.16	31.8	112.08	19.92	486.69	89.00 to 103.16	77,340	72,825
15	2	91.82	91.82	95.16	9.6	96.49	83.00	100.63	N/A	29,000	27,595
20	17	101.15	101.35	71.62	24.6	141.52	50.22	163.36	73.96 to 128.80	313,813	224,754
30	1	91.00	91.00	91.00			91.00	91.00	N/A	4,000	3,640
ALL	·										

16.18 486.69 90.53 to 99.74 123,775

100,793

81 95.35 105.32 81.43 32.75 129.34

Base Stat PA&T 2007 R&O Statistics
Type: Qualified PAGE:6 of 6 66 - OTOE COUNTY State Stat Run COMMERCIAL

Date Range	• 07/01/2003 to 06/30/2006	Posted Refore: 01/19/2007

COLLIE				1	type: Quanne						
						ge: 07/01/2003 to 06/30/2	006 Posted	<b>Before: 01/19</b>	/2007		
	NUMBER of Sales		81	<b>MEDIAN:</b>	95	COV:	61.52	95%	Median C.I.: 90.53	to 99.74	(!: Derived)
	TOTAL Sales Price		,999,851	WGT. MEAN:	81	STD:	64.79	95% Wgt	. Mean C.I.: 65.11	to 97.76	
	TOTAL Adj.Sales Price		,025,851	MEAN:	105	AVG.ABS.DEV:	31.23	95	% Mean C.I.: 91.2	1 to 119.43	
	TOTAL Assessed Value		,164,300								
	AVG. Adj. Sales Price		123,775	COD:	32.75	MAX Sales Ratio:	486.69				
	AVG. Assessed Value		100,793	PRD:	129.34	MIN Sales Ratio:	16.18			Printed: 04/05/2	
OCCUPANO										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	12	92.76	119.58	89.13	56.7	8 134.17	16.18	375.00	78.00 to 103.60	73,508	65,514
300	1	98.84	98.84	98.84			98.84	98.84	N/A	190,000	187,790
303	1	97.52	97.52	97.52			97.52	97.52	N/A	160,000	156,030
309	1	95.01	95.01	95.01			95.01	95.01	N/A	34,500	32,780
323	1	101.65	101.65	101.65			101.65	101.65	N/A	80,000	81,320
325	3	93.13	85.14	86.63	14.3	6 98.28	61.08	101.20	N/A	183,646	159,093
326	1	88.49	88.49	88.49			88.49	88.49	N/A	68,000	60,170
340	1	99.74	99.74	99.74			99.74	99.74	N/A	46,001	45,880
341	1	50.22	50.22	50.22			50.22	50.22	N/A	2,075,000	1,042,060
344	4	88.78	89.28	88.02	8.7	9 101.43	78.93	100.63	N/A	43,625	38,397
346	1	83.00	83.00	83.00			83.00	83.00	N/A	18,000	14,940
349	5	93.81	91.79	71.92	46.7	3 127.62	19.92	163.36	N/A	317,066	228,048
350	1	59.61	59.61	59.61			59.61	59.61	N/A	175,000	104,310
352	3	93.84	90.49	80.83	10.5	6 111.96	73.96	103.68	N/A	132,500	107,093
353	14	91.78	98.51	81.09	28.2	7 121.49	45.66	158.03	69.51 to 142.73	49,667	40,274
384	1	74.98	74.98	74.98			74.98	74.98	N/A	105,000	78,730
389	3	102.58	102.81	94.37	8.0	6 108.94	90.53	115.33	N/A	32,951	31,096
406	2	136.40	136.40	161.08	19.7	7 84.68	109.43	163.37	N/A	41,250	66,445
407	2	99.28	99.28	99.25	2.9	9 100.03	96.31	102.25	N/A	297,500	295,275
412	6	100.60	96.04	78.45	31.9		42.57	148.55	42.57 to 148.55	100,333	78,708
419	1	118.98	118.98	118.98			118.98	118.98	N/A	65,000	77,340
442	4	90.26	85.22	85.41	13.1	1 99.78	62.26	98.13	N/A	84,563	72,225
471	3	99.40	101.97	95.87	7.7		91.65	114.87	N/A	73,333	70,306
472	1	91.00	91.00	91.00		100.30	91.00	91.00	N/A	4,000	3,640
493	1	107.55	107.55	107.55			107.55	107.55	N/A	115,000	123,680
494	2	175.94	175.94	132.91	42.5	1 132.38	101.15	250.73	N/A	235,500	313,000
526	1	114.29	114.29	114.29	12.5	152.50	114.29	114.29	N/A	3,500	4,000
528	4	97.28	184.60	152.14	117.4	6 121.34	57.17	486.69	N/A	48,381	73,607
326 ALL	T	97.20	104.00	152.14	117.4	0 121.34	57.17	400.09	IV/ A	40,301	73,007
АПП_	 81	95.35	105.32	81.43	32.7	5 129.34	16.18	486.69	90.53 to 99.74	123,775	100,793
DDODEDMI		73.33	103.32	01.43	32.7	J 127.34	10.10	400.00	70.33 60 77.74	Avg. Adj.	Avg.
PROPERTY RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
02	COUNT	HEDTHI	MEAN	WGI. MEAN	CO	באם	IAITIN	MAA	95% Median C.1.	2320 22200	-1000 701
02	78	95.18	103.79	78.88	31.7	A 121 E0	16.18	486.69	90.16 to 99.74	122,049	96,270
	3										
04		101.15	145.13	129.49	55.1	1 112.08	83.51	250.73	N/A	168,666	218,410
ALL_		05 25	105 20	01 42	20 17	E 100 24	16 10	106 60	00 E2 +- 00 74	100 775	100 703
	81	95.35	105.32	81.43	32.7	5 129.34	16.18	486.69	90.53 to 99.74	123,775	100,793

**Base Stat** PA&T 2007 Preliminary Statistics PAGE:1 of 5 66 - OTOE COUNTY State Stat Run

RESIDENTIAL		_		Type: Qualified State Stat Run								
				Date Range: 07/01/2004 to 06/30/2006 Posted Before: 01/19/2007								
NUMBER	of Sales	:	552	MEDIAN:	91	COV:	38.21	05%	Median C.I.: 88.93	±- 02 00	(!: AVTot=0)	
TOTAL Sa			348,997	WGT. MEAN:	88	STD:	35.58		. Mean C.I.: 88.93		(!: Derived)	
TOTAL Adj.Sa	les Price		368,997	MEAN:	93	AVG.ABS.DEV:	21.75			5 to 96.08		
TOTAL Asses:	sed Value		675,390			AVG.ABS.DEV.	21.75	90	% Mean C.I 90.1	5 10 96.06		
AVG. Adj. Sa			89,436	COD:	23.99	MAX Sales Ratio:	379.93					
AVG. Asses			79,122	PRD:	105.25	MIN Sales Ratio:	14.92			Printed: 02/17/.	2007 13:23:42	
DATE OF SALE *										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	COI	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
Qrtrs												
07/01/04 TO 09/30/04	76	98.78	99.99	95.35	18.0	9 104.87	35.20	209.20	93.91 to 103.70	86,282	82,268	
10/01/04 TO 12/31/04	61	97.60	101.51	91.67	22.7	0 110.72	46.98	317.00	91.86 to 102.23	96,147	88,142	
01/01/05 TO 03/31/05	54	90.05	94.11	87.27	22.6	4 107.83	46.02	197.20	80.20 to 93.50	91,688	80,020	
04/01/05 TO 06/30/05	83	90.94	91.86	88.05	20.0	6 104.33	40.56	221.17	85.97 to 95.68	96,152	84,666	
07/01/05 TO 09/30/05	86	91.13	90.92	88.17	20.5	7 103.11	14.92	226.40	84.80 to 97.29	98,850	87,159	
10/01/05 TO 12/31/05	59	92.91	94.95	89.35	25.7	0 106.27	19.48	262.36	85.74 to 100.00	76,320	68,191	
01/01/06 TO 03/31/06	61	85.21	80.37	83.28	25.0	9 96.50	16.50	245.80	76.23 to 87.78	77,552	64,583	
04/01/06 TO 06/30/06	72	84.76	91.36	83.43	33.3	8 109.51	16.50	379.93	77.27 to 90.00	87,220	72,767	
Study Years												
07/01/04 TO 06/30/05	274	93.83	96.71	90.63	21.1	7 106.71	35.20	317.00	91.13 to 96.75	92,534	83,859	
07/01/05 TO 06/30/06	278	87.34	89.57	86.19	26.4	8 103.93	14.92	379.93	85.15 to 90.00	86,383	74,452	
Calendar Yrs												
01/01/05 TO 12/31/05	282	90.63	92.65	88.17	22.0	7 105.08	14.92	262.36	88.28 to 93.45	91,971	81,090	
ALL												
	552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122	
ASSESSOR LOCATION										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
BURR	2	66.60	66.60	69.31	6.4		62.30	70.89	N/A	54,500	37,775	
DOUGLAS	6	79.60	96.05	102.83	43.4		35.20	209.20	35.20 to 209.20	32,083	32,991	
DUNBAR	5	56.46	68.77	56.37	28.8		47.56	100.18	N/A	46,280	26,086	
LORTON	2	43.65	43.65	42.50	23.5		33.36	53.93	N/A	45,000	19,125	
NEB CITY SUBURBAN	4	100.72	102.58	105.49	9.6		89.33	119.53	N/A	109,750	115,775	
NEBRASKA CITY	314	91.31	95.34	89.73	22.4		27.04	317.00	88.60 to 94.28	82,622	74,139	
OTOE	6	76.02	80.01	72.45	28.4		46.02	142.71	46.02 to 142.71	46,833	33,931	
PALMYRA	21	86.18	86.02	83.09	25.6		20.70	160.06	66.04 to 99.40	98,074	81,488	
RURAL RES	78	90.94	90.72	87.65	26.5		14.92	379.93	86.42 to 97.83	125,173	109,709	
SUBURBAN	3	88.23	83.19	83.52	10.8		66.36	94.97	N/A	183,000	152,833	
SYRACUSE	65	90.97	86.82	90.00	17.5		16.50	124.53	86.52 to 98.15	87,213	78,491	
SYRACUSE SUBURBAN	3	91.03	90.52	90.51	0.5		89.49	91.03	N/A	29,166	26,400	
TALMAGE	12	101.83	122.91	63.99	58.3		21.13	261.50	66.66 to 230.38	38,166	24,421	
UNADILLA	13	95.19	96.07	83.90	34.6		27.00	226.40	57.41 to 131.31	64,930	54,479	
WOODLAND HILLS	18	92.66	92.33	89.64	15.1	9 103.01	50.10	137.97	80.84 to 100.00	147,340	132,070	
ALL				_								
	552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122	

**Base Stat** PA&T 2007 Preliminary Statistics PAGE:2 of 5 66 - OTOE COUNTY State Stat Run RESIDENTIAL

alified	State Stat Kun

RESIDENTIA	T.				Type: Qualifie	ed				State Stat Run	
					Date Rar	nge: 07/01/2004 to 06/30/20	006 Posted	Before: 01/19	/2007		(!: AVTot=0)
	NUMBER of Sale	s:	552	<b>MEDIAN:</b>	91	cov:	38.21	95%	Median C.I.: 88.93	to 92.89	(!: Av 10i=0) (!: Derived)
	TOTAL Sales Pric	e: 49	,348,997	WGT. MEAN:	88	STD:	35.58		. Mean C.I.: 86.77		( Deriveu)
T	OTAL Adj.Sales Pric	e: 49	,368,997	MEAN:	93	AVG.ABS.DEV:	21.75	95	% Mean C.I.: 90.1	15 to 96.08	
i	TOTAL Assessed Valu	e: 43	,675,390								
A <sup>-</sup>	VG. Adj. Sales Pric	e:	89,436	COD:	23.99	MAX Sales Ratio:	379.93				
	AVG. Assessed Valu	e:	79,122	PRD:	105.25	MIN Sales Ratio:	14.92			Printed: 02/17/	2007 13:23:42
LOCATIONS	: URBAN, SUBURBAN	& RURAL								Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	446	90.32	93.54	88.41	24.2	5 105.80	16.50	317.00	87.78 to 92.92	80,116	70,830
2	19	91.03	87.80	85.55	19.5	9 102.63	20.27	126.00	69.38 to 105.14	105,652	90,390
3	87	92.11	92.11	89.15	23.5	9 103.32	14.92	379.93	86.59 to 97.20	133,675	119,170
ALL											
	552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
STATUS: II	MPROVED, UNIMPROV	ED & IOLI	<u> </u>							Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1	469	90.46	94.20	89.03	21.4	0 105.81	21.13	379.93	88.60 to 92.91	99,921	88,956
2	77	89.33	85.25	72.78	40.8	3 117.13	14.92	317.00	67.88 to 96.71	27,757	20,201
3	6	105.00	109.29	108.30	8.0	7 100.91	98.72	128.71	98.72 to 128.71	61,433	66,531
ALL											
	552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
PROPERTY :										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO:		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
01	549	90.54	93.05	88.51	23.9	5 105.13	14.92	379.93	88.93 to 92.78	89,694	79,391
06									/-		
07	3	118.31	104.45	70.71	19.8	8 147.72	62.25	132.80	N/A	42,166	29,816
ALL		00.65	02 11	00 45	02.0	0 105 05	14.00	270 02	00 02 1 00 00	00 426	E0 100
agueer DT	552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436 Avg. Adj.	79,122 Avg.
SCHOOL DIS	COUNT	MEDIAN	MEAN	WGT. MEAN	CO:	D PRD	MIN	147.37	95% Median C.I.	Sale Price	Assd Val
(blank)	1	90.75	90.75	90.75	CO.	D PRD	90.75	MAX 90.75	N/A	72,000	65,340
13-0056	1	63.46	63.46	63.46			63.46	63.46	N/A N/A	78,000	49,500
13-0097	1	97.31	97.31	97.31			97.31	97.31	N/A N/A	174,000	169,320
34-0034	1	97.31	97.31	97.31			97.31	97.31	N/A	174,000	109,320
49-0033	8	91.30	95.45	95.69	39.6	2 99.74	35.20	209.20	35.20 to 209.20	63,687	60,945
49-0501	22	87.66	102.48	73.31	51.2		21.13	261.50	63.42 to 118.31	59,097	43,322
55-0145	20	82.10	78.83	80.95	26.4		14.92	137.97	63.67 to 90.42	161,166	130,471
55-0160										/	
64-0023											
66-0027	116	90.44	87.43	86.83	20.9	3 100.69	16.50	226.40	85.08 to 94.97	85,587	74,314
66-0111	342	91.89	95.80	90.47	23.0		20.27	379.93	89.64 to 95.34	86,191	77,973
66-0501	41	87.78	88.94	88.00	21.1		20.70	160.06	80.14 to 94.55	112,356	98,870
NonValid So	chool 1	90.75	90.75	90.75			90.75	90.75	N/A	72,000	65,340
ALL										•	•
	552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
										•	•

**Base Stat** PA&T 2007 Preliminary Statistics

Type: Qualified PAGE:3 of 5 66 - OTOE COUNTY RESIDENTIAL

State Stat Run

RESIDENT	IAL				1	Type: Qualific	ed				State Stat Kun	
						Date Ra	nge: 07/01/2004 to 06/30/20	OO6 Posted	Before: 01/19	/2007		(!: AVTot=0)
	NUI	MBER of Sales	:	552	<b>MEDIAN:</b>	91	cov:	38.21	95%	Median C.I.: 88.93	to 92.89	(!: Derived)
	TOTAL	L Sales Price	: 49	,348,997	WGT. MEAN:	88	STD:	35.58		. Mean C.I.: 86.77		(** = *********************************
	TOTAL Ad	j.Sales Price	: 49	,368,997	MEAN:	93	AVG.ABS.DEV:	21.75	95	% Mean C.I.: 90.1	5 to 96.08	
	TOTAL A	ssessed Value	: 43	,675,390								
	AVG. Adj	. Sales Price	:	89,436	COD:	23.99	MAX Sales Ratio:	379.93				
	AVG. A	ssessed Value	:	79,122	PRD:	105.25	MIN Sales Ratio:	14.92			Printed: 02/17/	2007 13:23:42
YEAR BUI	LT *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
0 OR	Blank	77	87.49	84.54	73.09	40.6	3 115.65	14.92	317.00	69.01 to 94.29	28,195	20,609
Prior TO	1860	2	64.58	64.58	72.28	37.1	9 89.34	40.56	88.60	N/A	53,000	38,310
1860 TO	1899	79	84.80	97.41	81.03	34.3	0 120.22	21.13	271.09	78.97 to 94.28	61,086	49,495
1900 TO	1919	74	89.50	91.33	82.45	26.1	9 110.77	27.04	262.36	79.74 to 93.09	74,807	61,678
1920 TO	1939	62	83.06	91.18	81.39	27.2	6 112.02	42.54	245.80	77.75 to 88.38	85,000	69,183
1940 TO	1949	30	91.29	105.35	93.24	27.2	6 112.99	70.00	379.93	83.49 to 104.87	83,459	77,813
1950 TO	1959	36	88.30	93.65	90.21	17.4	1 103.81	53.15	151.16	85.08 to 97.31	90,450	81,596
1960 TO	1969	57	95.71	95.37	93.87	15.1	7 101.60	36.63	133.05	89.82 to 103.99	100,454	94,297
1970 TO	1979	45	90.97	91.75	90.89	13.0	2 100.94	53.93	132.80	87.89 to 98.66	116,957	106,304
1980 TO	1989	17	97.20	94.16	94.12	10.5	5 100.04	66.66	125.83	85.33 to 102.56	127,408	119,914
1990 TO	1994	19	100.01	99.31	97.83	8.4	7 101.51	66.70	128.71	96.14 to 104.66	123,973	121,287
1995 TO	1999	25	94.55	93.97	93.72	10.9	5 100.26	62.25	135.02	87.07 to 97.83	162,528	152,328
2000 TO	Present	29	93.45	93.84	92.49	7.5	3 101.47	76.91	108.24	89.78 to 100.01	211,265	195,393
ALL_												
		552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
SALE PRI	CE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low	v \$											
1 7	го 49	999 12	116.86	129.07	125.75	41.6	8 102.64	35.20	317.00	93.33 to 163.00	2,402	3,020
5000 TC	999	99 14	137.60	155.23	148.91	40.8	7 104.24	60.32	271.09	89.33 to 245.80	7,404	11,025
Tota	al \$											
1 7	го 99	999 26	126.87	143.16	143.87	42.1	1 99.50	35.20	317.00	100.45 to 163.00	5,095	7,331
10000 T	го 299	999 66	96.19	105.52	100.07	47.1		16.50	379.93	87.13 to 107.32	19,380	19,393
30000	го 599	999 103	88.46	89.41	88.27	28.7	4 101.29	20.27	170.80	83.44 to 97.60	44,812	39,557
60000 1	го 999	999 149	90.29	88.70	88.56	16.3	5 100.15	14.92	133.05	85.99 to 94.37	79,003	69,968
100000 T	го 1499	999 128	89.51	89.03	88.96	13.2		55.20	135.02	85.74 to 91.92	119,563	106,362
150000 T	го 2499	999 65	90.42	85.56	85.80	13.5	9 99.72	21.13	107.32	86.39 to 93.75	180,192	154,610
250000 1	ro 4999	999 15	89.78	88.69	88.74	9.8	0 99.94	64.64	112.22	80.84 to 94.76	303,566	269,398
ALL_												
		552	90.65	93.11	88.47	23.9	9 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122

Base Stat **PA&T 2007 Preliminary Statistics** PAGE:4 of 5 66 - OTOE COUNTY

RESIDENTIAL						Type: Qualific	IIIIIai y Statistic	<b>.</b> S			State Stat Run	
	NUMBER of Sales:						nge: 07/01/2004 to 06/30/2	006 Posted	Before: 01/19/	/2007		(!: AVTot=0)
	NUMBER	of Sales	:	552	<b>MEDIAN:</b>	91	COV:	38.21	95%	Median C.I.: 88.93	to 92.89	(!: Av 101=0) (!: Derived)
	TOTAL Sal	es Price	: 49	,348,997	WGT. MEAN:	88	STD:	35.58		. Mean C.I.: 86.77		( Derreu)
TO	TAL Adj.Sal	es Price	: 49	,368,997	MEAN:	93	AVG.ABS.DEV:	21.75			15 to 96.08	
TO	OTAL Assess	ed Value	: 43	,675,390								
AVO	G. Adj. Sal	es Price	:	89,436	COD:	23.99	MAX Sales Ratio:	379.93				
i	AVG. Assess	ed Value	:	79,122	PRD:	105.25	MIN Sales Ratio:	14.92			Printed: 02/17/	2007 13:23:42
ASSESSED V	ALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low \$_												
1 TO	4999	15	41.23	68.46	31.60	105.2	22 216.68	16.50	163.00	20.70 to 112.00	9,108	2,878
5000 TO	9999	18	76.03	92.81	56.08	68.3	165.50	20.27	317.00	36.63 to 126.00	12,011	6,735
Total \$	<b>5</b>											
1 TO	9999	33	67.88	81.74	46.60	72.0	175.42	16.50	317.00	35.20 to 100.89	10,691	4,982
10000 TO	29999	77	91.03	97.92	71.85	46.0	136.28	14.92	271.09	75.75 to 97.29	27,630	19,852
30000 TO	59999	112	85.91	94.45	83.70	28.6	112.84	21.13	379.93	79.61 to 91.05	52,255	43,738
60000 TO	99999	174	90.15	91.50	87.12	17.0	105.03	45.51	170.80	86.20 to 93.27	90,121	78,512
100000 TO	149999	102	92.32	92.80	90.83	11.5	102.17	47.85	122.16	89.64 to 96.17	133,558	121,310
150000 TO	249999	45	97.20	96.52	94.22	9.4	102.44	64.64	135.02	93.45 to 99.24	196,016	184,691
250000 TO	499999	9	91.21	94.95	94.04	7.3	100.97	86.46	112.22	86.59 to 106.91	323,444	304,172
ALL	_											
		552	90.65	93.11	88.47	23.9	105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
QUALITY											Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		75	87.49	85.32	73.11	40.6		14.92	317.00	69.01 to 96.71	28,421	20,779
0		2	55.10	55.10	72.08	62.4		20.70	89.49	N/A	19,750	14,235
10		3	118.31	121.53	119.48	3.9		116.07	130.20	N/A	8,333	9,956
20		122	90.15	100.08	86.13	36.8		27.04	379.93	79.84 to 96.60	56,361	48,542
30		283	89.64	91.47	88.02	17.4		21.13	230.38	87.19 to 91.78	101,172	89,048
35		4	102.69	101.24	100.79	3.6		94.55	105.01	N/A	142,125	143,245
40		60	95.97	95.46	93.02	9.3		66.04	128.71	92.40 to 99.80	176,756	164,415
50		3	104.66	99.07	101.42	5.8	97.69	87.07	105.48	N/A	163,666	165,986
ALL	_											
		552	90.65	93.11	88.47	23.9	105.25	14.92	379.93	88.93 to 92.89	89,436	79,122

PA&T 2007 Preliminary Statistics **Base Stat** PAGE:5 of 5 66 - OTOE COUNTY State Stat Run

RESIDENT	TIAL	_			Type: Qualific	ed				State Stat Run	
					• • •	nge: 07/01/2004 to 06/30/2	2006 Posted l	Before: 01/19/	/2007		(!: AVTot=0)
	NUMBER of Sales	:	552	<b>MEDIAN:</b>	91	COV:	38.21	95%	Median C.I.: 88.93	to 92.89	(!: Av 101=0) (!: Derived)
	TOTAL Sales Price	: 49	,348,997	WGT. MEAN:	88	STD:	35.58			to 90.16	( Deriveu)
	TOTAL Adj.Sales Price	: 49	,368,997	MEAN:	93	AVG.ABS.DEV:	21.75			L5 to 96.08	
	TOTAL Assessed Value	: 43	,675,390			1110111201221	22.73		70.2	25 00 70.00	
	AVG. Adj. Sales Price	:	89,436	COD:	23.99	MAX Sales Ratio:	379.93				
	AVG. Assessed Value	:	79,122	PRD:	105.25	MIN Sales Ratio:	14.92			Printed: 02/17/2	2007 13:23:42
STYLE										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	75	87.49	85.32	73.11	40.6	116.70	14.92	317.00	69.01 to 96.71	28,421	20,779
0	2	55.10	55.10	72.08	62.4	76.44	20.70	89.49	N/A	19,750	14,235
100	9	62.25	73.23	75.26	42.0	97.30	36.63	132.80	42.81 to 118.31	47,111	35,457
101	283	93.27	97.10	91.81	19.4	105.76	27.04	379.93	90.97 to 96.14	99,466	91,322
102	34	85.93	87.85	81.18	24.7	78 108.22	33.36	209.20	70.88 to 93.75	131,855	107,037
103	2	91.49	91.49	91.63	4.0	99.85	87.78	95.19	N/A	112,250	102,850
104	116	85.27	90.68	83.38	25.7	78 108.75	21.13	271.09	79.74 to 89.69	88,921	74,144
106	2	117.06	117.06	116.82	1.2	100.20	115.64	118.48	N/A	111,450	130,200
111	16	91.57	95.74	94.95	12.2	100.83	75.76	135.02	85.96 to 104.05	117,275	111,355
301	4	95.18	94.56	94.61	3.9	99.95	87.07	100.82	N/A	119,750	113,290
304	9	96.17	102.02	96.10	13.2	106.16	83.65	166.56	84.49 to 103.08	113,777	109,343
ALL											
	552	90.65	93.11	88.47	23.9	99 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
CONDITI										Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)	75	87.49	85.32	73.11	40.6		14.92	317.00	69.01 to 96.71	28,421	20,779
0	2	55.10	55.10	72.08	62.4		20.70	89.49	N/A	19,750	14,235
10	6	75.18	84.61	59.29	52.7		27.04	160.06	27.04 to 160.06	25,750	15,268
15	3	116.07	100.30	75.40	22.3		53.53	131.31	N/A	31,833	24,003
20	65	90.94	101.92	79.62	40.3		21.13	271.09	79.84 to 103.05	46,278	36,845
25	2	98.55	98.55	98.02	6.4		92.23	104.87	N/A	55,340	54,245
30	270	90.43	94.01	89.57	20.9		36.63	379.93	87.52 to 94.76	95,853	85,860
35	2	80.06	80.06	80.32	9.5		72.44	87.67	N/A	107,750	86,545
40	122	91.33	92.22	90.42	11.6		60.99	135.02	89.50 to 93.91	136,647	123,560
50	5	96.14	92.89	93.37	11.4	99.49	78.00	106.91	N/A	212,440	198,346
ALL	 552	90.65	93.11	88.47	23.9	99 105.25	14.92	379.93	88.93 to 92.89	89,436	79,122
	552	90.05	93.11	00.4/	23.9	103.25	14.74	319.93	00.93 LO 92.89	09,430	19,122

**Base Stat** PA&T 2007 Preliminary Statistics PAGE:1 of 6 66 - OTOE COUNTY COMMERCIAL

State Stat Run Type: Qualified **MEDIAN:** NUMBER of Sales: 86 96 95% Median C.I.: 91.65 to 99.40 59.57 COV: (!: Derived) TOTAL Sales Price: 10,536,951 WGT. MEAN: 80 61.47 95% Wgt. Mean C.I.: 65.42 to 94.59 STD: TOTAL Adj. Sales Price: 10,562,951 MEAN: 103 95% Mean C.I.: 90.20 to 116.18 AVG.ABS.DEV: 29.34 TOTAL Assessed Value: 8,450,720 AVG. Adj. Sales Price: 122,825 COD: 30.72 MAX Sales Ratio: 486.69 AVG. Assessed Value: 98,264 PRD: 128.98 MIN Sales Ratio: 16.18 Printed: 02/17/2007 13:23:45 DATE OF SALE \* Avg. Adj. Avg. Sale Price Assd Val COUNT MEDIAN MEAN WGT. MEAN COD PRD MIN MAX 95% Median C.I. 5 107.55 120.90 110.11 109.80 155.75 22.60 92.70 N/A 36,800 40,520 97.99 95.43 83.67 16.78 114.07 60,604 50,706 10 57.17 124.00 61.08 to 118.98 4 81.94 82.72 58.54 38.24 141.31 42.57 124.43 N/A 104,000 60,877 89.75 91.32 97.52 5.33 93.64 84.58 101.20 N/A 92,610 90,317

Base Stat PA&T 2007 Preliminary Statistics PAGE:2 of 6 66 - OTOE COUNTY State Stat Run COMMERCIAL.

COMMERCI	AL					Type: Qualifie	ed		State Stat Run			
						Date Rai	nge: 07/01/2003 to 06/30/2	2006 Posted I	Before: 01/19	/2007		
	NUMBER	of Sales	:	86	<b>MEDIAN:</b>	96	COV:	59.57	95%	Median C.I.: 91.65	to 99.40	(!: Derived)
	TOTAL Sal	es Price	: 10	,536,951	WGT. MEAN:	80	STD:	61.47	95% Wgt	. Mean C.I.: 65.42		(11 2011/04)
	TOTAL Adj.Sal	es Price	: 10	,562,951	MEAN:	103	AVG.ABS.DEV:	29.34		% Mean C.I.: 90.20		
	TOTAL Assess	sed Value	: 8	,450,720								
	AVG. Adj. Sal	es Price	:	122,825	COD:	30.72	MAX Sales Ratio:	486.69				
	AVG. Assess	sed Value	:	98,264	PRD:	128.98	MIN Sales Ratio:	16.18			Printed: 02/17/2	2007 13:23:46
ASSESSO	LOCATION										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		1	80.21	80.21	80.21			80.21	80.21	N/A	245,000	196,520
BURR		2	93.50	93.50	95.66	2.6	7 97.73	91.00	95.99	N/A	30,126	28,820
DOUGLAS		2	69.49	69.49	61.67	12.2	5 112.67	60.97	78.00	N/A	18,250	11,255
NEB CITY	SUBURBAN	2	100.81	100.81	100.65	1.4	3 100.16	99.37	102.25	N/A	333,000	335,155
NEBRASKA	CITY	48	93.33	102.43	72.80	37.6	8 140.69	16.18	486.69	78.93 to 99.40	163,325	118,906
OTOE		2	104.42	104.42	109.57	9.4	5 95.30	94.55	114.29	N/A	2,300	2,520
PALMYRA		1	83.51	83.51	83.51			83.51	83.51	N/A	35,000	29,230
RURAL 900	00	1	118.98	118.98	118.98			118.98	118.98	N/A	65,000	77,340
RURAL 910	00	1	90.16	90.16	90.16			90.16	90.16	N/A	168,650	152,060
SYRACUSE		19	100.87	113.16	110.08	32.3	5 102.79	19.92	250.73	91.68 to 124.43	50,722	55,837
SYRACUSE	SUBURBAN	2	101.83	101.83	98.92	5.5	1 102.93	96.21	107.44	N/A	105,550	104,415
TALMAGE		3	99.74	97.39	95.78	8.8	3 101.68	83.00	109.43	N/A	22,500	21,550
UNADILLA		2	101.22	101.22	99.08	2.3	5 102.17	98.84	103.60	N/A	100,000	99,075
ALL_												
		86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264
	IS: URBAN, SU	JBURBAN 8									Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
1		78	94.78	104.06	78.01	32.7		16.18	486.69	90.37 to 99.74	117,074	91,330
2		6	97.79	91.33	91.65	11.9		51.04	107.44	51.04 to 107.44	199,579	182,920
3		2	104.57	104.57	98.18	13.7	8 106.51	90.16	118.98	N/A	116,825	114,700
ALL			05.50	100 10	00.00	20. 5	100.00	16 10	106.60	01 65 1 00 40	100.005	00.064
GM3 MIIG	TWDDOWED IN	86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264
RANGE	IMPROVED, UN	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Avg. Adj. Sale Price	Avg. Assd Val
1		73	95.99	101.89	80.47	27.4		19.92	486.69	91.65 to 99.74	134,498	108,235
2		13	94.00	110.47	73.81	49.0		16.18	375.00	51.55 to 110.32	57,273	42,273
ALL		Τ.)	24.00	110.47	73.01	49.0	5 179.07	10.10	3/3.00	J1.JJ CO 110.3Z	31,213	14,413
		86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264

Base Stat PA&T 2007 Preliminary Statistics PAGE:3 of 6 66 - OTOE COUNTY

COMMEDCE	COMMERCIAL			1 A&1 200/ 1 Tellillial y Statistics					State Stat Run			
COMMERCIA	711				Type: Qualific		006 8 4 11	2.0.01/10				
						nge: 07/01/2003 to 06/30/2	006 Posted I	Before: 01/19	/2007			
	NUMBER of Sales	:	86	<b>MEDIAN:</b>	96	cov:	59.57	95%	Median C.I.: 91.65	to 99.40	(!: Derived)	
	TOTAL Sales Price	: 10	,536,951	WGT. MEAN:	80	STD:	61.47	95% Wgt	. Mean C.I.: 65.42	to 94.59		
	TOTAL Adj.Sales Price	: 10	,562,951	MEAN:	103	AVG.ABS.DEV:	29.34	95	% Mean C.I.: 90.20	0 to 116.18		
	TOTAL Assessed Value	: 8	,450,720									
	AVG. Adj. Sales Price	:	122,825	COD:	30.72	MAX Sales Ratio:	486.69					
	AVG. Assessed Value	:	98,264	PRD:	128.98	MIN Sales Ratio:	16.18			Printed: 02/17/.	2007 13:23:46	
SCHOOL D	ISTRICT *									Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)												
13-0056												
13-0097												
34-0034												
49-0033	1	91.00	91.00	91.00			91.00	91.00	N/A	4,000	3,640	
49-0501	4	97.86	97.04	95.88	7.7	1 101.21	83.00	109.43	N/A	30,938	29,662	
55-0145												
55-0160												
64-0023												
66-0027	26	99.86	110.05	104.91	25.4		19.92	250.73	94.00 to 114.29	64,593	67,763	
66-0111	51	93.53	102.38	74.72	36.4		16.18	486.69	84.52 to 99.40	166,972	124,760	
66-0501	4	80.76	78.16	84.86	10.7	92.10	60.97	90.16	N/A	60,037	50,950	
NonValid	School											
ALL_												
	86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264	
YEAR BUI										Avg. Adj.	Avg.	
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CO		MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
0 OR B		90.16	100.46	66.13	44.7	151.92	16.18	375.00	51.55 to 103.60	69,130	45,713	
Prior TO									/-		45.045	
1860 TO		112.18	112.18	112.86	10.3		100.63	123.73	N/A	42,500	47,965	
1900 TO		96.93	99.21	93.17	20.3		45.66	155.75	83.51 to 109.43	39,368	36,678	
1920 TO		92.70	89.44	83.09	10.2		69.51	111.04	69.51 to 111.04	66,500	55,252	
1940 TO		97.39	87.88	77.01	16.3		42.57	106.54	42.57 to 106.54	130,083	100,176	
1950 TO		110.32	149.88	100.50	67.4		59.61	486.69	59.61 to 486.69	77,407	77,792	
1960 TO		90.37	92.12	91.58	26.5		19.92	175.67	73.96 to 101.20	119,826	109,732	
1970 TO 1980 TO		107.55 97.34	121.00 96.41	108.08 72.85	20.6 17.6		96.21 53.07	169.90 128.80	96.21 to 169.90 53.07 to 128.80	157,600 267,875	170,331 195,154	
					17.6	132.34						
1990 TO 1995 TO		250.73 91.65	250.73 83.23	250.73 87.40	16.9	95.23	250.73 55.79	250.73 102.25	N/A	100,000 205,000	250,730 179,176	
2000 TO		53.70	53.70	50.47	6.4		50.22	57.17	N/A N/A	1,076,763	543,475	
ALL	riesellt Z	53.70	53.70	50.4/	0.4	100.38	30.44	5/.1/	IN / A	1,0/0,/63	343,4/5	
АПП_	 86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264	
	00	,,,,,	100.10	00.00	50.7		10.10	100.00	22.03 00 22.10	122,023	20,201	

66 - OTOE COUNTY

PAGE: 4 of 6

State State Purp

PAGE: 4 of 6

66 - OTOE COUNTY				PA&T 2007 Preliminary Statistics							PAGE:4 OL 6	
COMMERCIAL	L		_			Type: Qualifi					State Stat Run	
						Date Ra	nge: 07/01/2003 to 06/30/20	006 Posted	Before: 01/19	/2007		
	NUMBER	of Sales	3:	86	<b>MEDIAN:</b>	96	COV:	59.57	95%	Median C.I.: 91.65	to 99.40	(!: Derived)
	TOTAL Sa	les Price	e: 10	,536,951	WGT. MEAN:	80	STD:	61.47		. Mean C.I.: 65.42		(
7	TOTAL Adj.Sa	les Price	e: 10	,562,951	MEAN:	103	AVG.ABS.DEV:	29.34		% Mean C.I.: 90.2		
	TOTAL Asses	sed Value	e: 8	,450,720								
I	AVG. Adj. Sa	les Price	e:	122,825	COD:	30.72	MAX Sales Ratio:	486.69				
	AVG. Asses	sed Value	<b>:</b>	98,264	PRD:	128.98	MIN Sales Ratio:	16.18			Printed: 02/17/	2007 13:23:46
SALE PRIC	CE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low	\$											
1 TO	4999	6	101.99	143.71	135.77	54.7	105.85	78.00	375.00	78.00 to 375.00	2,600	3,530
5000 TO	9999	3	110.32	121.57	121.56	17.2	100.00	98.63	155.75	N/A	7,806	9,490
Total	L \$											
1 TO	9999	9	109.43	136.33	127.24	39.9	107.14	78.00	375.00	91.00 to 155.75	4,335	5,516
10000 TO	29999	12	93.25	98.90	98.40	17.8	100.51	51.55	153.47	84.58 to 124.00	16,541	16,276
30000 TO	59999	21	100.63	116.19	111.67	34.3	104.05	19.92	486.69	95.01 to 107.44	41,326	46,150
60000 TO	99999	14	97.61	101.67	102.61	21.9	99.08	45.66	175.67	88.49 to 118.98	72,519	74,414
100000 TO	149999	9	91.68	108.36	106.13	41.9	102.10	60.20	250.73	64.09 to 163.36	116,133	123,254
150000 TO	249999	14	82.36	74.67	75.02	27.1	LO 99.54	16.18	128.80	51.04 to 96.21	189,573	142,215
250000 TO	499999	5	99.37	94.62	94.89	6.6	58 99.71	73.96	102.25	N/A	304,388	288,844
500000 +		2	51.65	51.65	51.23	2.7	76 100.81	50.22	53.07	N/A	1,610,565	825,130
ALL												
		86	95.50	103.19	80.00	30.7	72 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264
ASSESSED	VALUE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Low												
1 TO		5	94.55	97.45	100.59	11.5		78.00	114.29	N/A	2,720	2,736
5000 TO	9999	4	104.48	158.88	102.67	80.2	20 154.74	51.55	375.00	N/A	7,105	7,295
Total	· ———		00.60	104 55	100.00		100 21	E1 EE	255 00	F0 00 1 114 00	4.660	4 760
1 TO		9	98.63	124.75	102.00	44.3		51.55	375.00	78.00 to 114.29	4,668	4,762
10000 TO		18	92.84	89.82	59.69	27.8		16.18	155.75	83.00 to 103.60	32,666	19,497
30000 TO		20	100.19	101.00	97.60	13.6		57.17	169.90	93.84 to 104.70	47,269	46,136
60000 TO		14	90.81	83.20	74.23	22.8		42.57	118.98	55.79 to 106.54	109,580	81,345
100000 TO		8	91.67	100.66	90.16	32.9		59.61	175.67	59.61 to 175.67	133,000	119,916
150000 TO		9	90.16	140.30	100.60	63.7		73.96	486.69	80.21 to 163.36	180,150	181,233
250000 TO	499999	6	101.73	129.78	113.43	30.2		96.31	250.73	96.31 to 250.73	257,823	292,440
500000 +		2	51.65	51.65	51.23	2.7	76 100.81	50.22	53.07	N/A	1,610,565	825,130
ALL	<del></del>		05.50	102 10	00.00	20 5	100.00	16 10	406.60	01 (5 ) 00 40	100 005	00.054
		86	95.50	103.19	80.00	30.7	128.98	16.18	486.69	91.65 to 99.40	122,825	98,264

	66 - OTOE COUNTY COMMERCIAL		PA&T 2007 Preliminary Statistics  Base State						tat	State Stat Run	PAGE:5 of 6		
COMMERCI	IAL				,	Type: Qualifi	ed					State Stat Kun	
						Date Ra	nge: 07	7/01/2003 to 06/30/20	006 Posted I	Before: 01/19/	2007		
	NUMBER of	Sales	:	86	<b>MEDIAN:</b>	96		cov:	59.57	95% 1	Median C.I.: 91.65	to 99.40	(!: Derived)
	TOTAL Sales	Price	: 10	,536,951	WGT. MEAN:	80		STD:	61.47	95% Wgt	. Mean C.I.: 65.42	to 94.59	( =,
	TOTAL Adj.Sales	Price	: 10	,562,951	MEAN:	103		AVG.ABS.DEV:	29.34	95	% Mean C.I.: 90.2	0 to 116.18	
	TOTAL Assessed	Value	: 8	,450,720									
	AVG. Adj. Sales	Price	:	122,825	COD:	30.72	MAX	Sales Ratio:	486.69				
	AVG. Assessed	Value	:	98,264	PRD:	128.98	MIN	Sales Ratio:	16.18			Printed: 02/17/	2007 13:23:46
COST RA	NK											Avg. Adj.	Avg.
RANGE	C	OUNT	MEDIAN	MEAN	WGT. MEAN	CC	D	PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
(blank)		18	90.92	97.14	72.82	35.7	77	133.39	16.18	375.00	64.09 to 99.74	74,082	53,946
10		47	95.01	106.50	93.72	32.7	79	113.64	19.92	486.69	91.65 to 103.16	80,907	75,827
15		2	91.82	91.82	95.16	9.6	50	96.49	83.00	100.63	N/A	29,000	27,595
20		18	100.51	102.53	71.89	23.3	34	142.61	50.22	163.36	78.93 to 121.30	298,046	214,275
30		1	91.00	91.00	91.00				91.00	91.00	N/A	4,000	3,640

128.98

16.18

486.69

91.65 to 99.40

122,825

98,264

30.72

\_\_\_ALL\_\_\_\_

86

95.50

103.19

80.00

**Base Stat** PA&T 2007 Preliminary Statistics PAGE:6 of 6 66 - OTOE COUNTY State Stat Run COMMERCIAL

COMMERC:	IAL		_		Type: Qualified							State Stat Run	
							nge: 07/01/2003 to 06/30/2	006 Posted I	Before: 01/19	/2007			
	NUMBER	of Sales:	<b>:</b>	86	<b>MEDIAN:</b>	96	COV:	59.57	95%	Median C.I.: 91.65	to 99.40	(1. D	
	TOTAL Sal			,536,951	WGT. MEAN:	80	STD:	61.47		. Mean C.I.: 65.42		(!: Derived)	
	TOTAL Adj.Sal	es Price:	: 10	,562,951	MEAN:	103	AVG.ABS.DEV:	29.34			0 to 116.18		
	TOTAL Assess	ed Value:	: 8	,450,720			AVG.ABS.DEV.	29.34	,,,	6 Mean C.1 90.2	0 00 110.10		
	AVG. Adj. Sal	es Price:		122,825	COD:	30.72	MAX Sales Ratio:	486.69					
	AVG. Assess	ed Value:	:	98,264	PRD:	128.98	MIN Sales Ratio:	16.18			Printed: 02/17/.	2007 13:23:46	
OCCUPAN	ICY CODE										Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)		14	90.92	100.65	67.91	42.2	6 148.21	16.18	375.00	51.55 to 103.60	67,442	45,801	
300		1	98.84	98.84	98.84			98.84	98.84	N/A	190,000	187,790	
303		1	96.21	96.21	96.21			96.21	96.21	N/A	160,000	153,930	
309		1	95.01	95.01	95.01			95.01	95.01	N/A	34,500	32,780	
323		1	101.65	101.65	101.65			101.65	101.65	N/A	80,000	81,320	
325		4	90.94	86.04	87.20	12.2	3 98.68	61.08	101.20	N/A	187,735	163,700	
326		1	88.49	88.49	88.49			88.49	88.49	N/A	68,000	60,170	
340		1	99.74	99.74	99.74			99.74	99.74	N/A	46,001	45,880	
341		1	50.22	50.22	50.22			50.22	50.22	N/A	2,075,000	1,042,060	
344		4	91.95	90.87	90.27	6.7	6 100.66	78.93	100.63	N/A	43,625	39,380	
346		1	83.00	83.00	83.00			83.00	83.00	N/A	18,000	14,940	
349		5	100.87	93.20	72.16	43.4	6 129.15	19.92	163.36	N/A	317,066	228,810	
350		1	59.61	59.61	59.61			59.61	59.61	N/A	175,000	104,310	
352		4	87.03	87.92	80.59	12.4		73.96	103.68	N/A	160,625	129,450	
353		14	93.76	101.67	82.33	29.0	7 123.49	45.66	169.90	69.51 to 153.47	49,667	40,892	
384		1	74.98	74.98	74.98	0.0		74.98	74.98	N/A	105,000	78,730	
389		3	110.32	110.55	101.47	8.0		97.34	124.00	N/A	32,951	33,436	
406		3	109.43	129.93	154.68	21.6		104.70	175.67	N/A	37,500	58,006	
407		2	99.28	99.28	99.25	2.9		96.31	102.25	N/A	297,500	295,275	
412		6	100.60	96.04	78.45	31.9	2 122.43	42.57	148.55	42.57 to 148.55	100,333	78,708	
419 442		1 4	118.98 90.26	118.98 84.90	118.98 85.28	13.4	7 99.56	118.98 60.97	118.98 98.13	N/A N/A	65,000 84,563	77,340 72,112	
442		3	90.26	104.12	96.75	9.9		91.65	121.30	N/A	73,333	70,950	
471		1	99.40	91.00	91.00	9.9	4 107.01	91.05	91.00	N/A N/A	4,000	3,640	
493		1	107.55	107.55	107.55			107.55	107.55	N/A	115,000	123,680	
494		2	175.05	175.05	131.51	43.2	3 133.11	99.37	250.73	N/A	235,500	309,705	
526		1	114.29	114.29	114.29	45.2	3 133.11	114.29	114.29	N/A	3,500	4,000	
528		4	97.28	184.60	152.14	117.4	6 121.34	57.17	486.69	N/A	48,381	73,607	
ALI		•	37.20	101.00	132.11	117.1	0 121.31	37.17	100.05	14/11	10,301	73,007	
		86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264	
PROPERT	Y TYPE *										Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
02													
03		83	95.01	101.69	77.58	29.8	2 131.08	16.18	486.69	91.65 to 99.40	121,168	94,000	
04		3	99.37	144.54	128.19	56.0		83.51	250.73	N/A	168,666	216,213	
ALI	<b></b>												
		86	95.50	103.19	80.00	30.7	2 128.98	16.18	486.69	91.65 to 99.40	122,825	98,264	

# **2007** Assessment Survey for Otoe County

#### I. General Information

- A. Staffing and Funding Information
- 1. Deputy(ies) on staff: 1
- **2.** Appraiser(s) on staff: 1 contracted appraiser (104 hours a month)
- **3. Other full-time employees:** 1-administrative assistant and 1 appraisal assistant & 1 temporary GIS technician (will also cover while admin assistant is on maternity leave)
- **4. Other part-time employees:** 0
- 5. Number of shared employees: 0
- 6. Assessor's requested budget for current fiscal year: \$182,200
- **7. Part of the budget that is dedicated to the computer system**: None. The annual fee for TerraScan is calculated in the County General Budget
- 8. Adopted budget, or granted budget if different from above: \$182,200
- 9. Amount of total budget set aside for appraisal work: \$3000
- 10. Amount of the total budget set aside for education/workshops: \$900
- 11. Appraisal/Reappraisal budget, if not part of the total budget: None
- 12. Other miscellaneous funds: \$0
- **13. Total budget:** \$182,200
  - **a.** Was any of last year's budget not used? Approximately \$6,500 was unused in salary due to employee turnover.

#### B. Residential Appraisal Information

**1. Data collection done by:** Primarily completed by the appraisal assistant with additional help from the assessor and appraiser.

**2. Valuation done by:** Assessor or Appraiser

3. Pickup work done by: Appraisal Assistant, Assessor & Appraiser

Property Type	# of Permits	# of Info. Statements	Other	Total
Residential	450			450

- **4.** What is the date of the Replacement Cost New data (Marshall-Swift) that are used to value this property class? The County is currently using June 2000 data, but will be implementing June 2005 data for Nebraska City in 2007.
- 5. What was the last year the depreciation schedule for this property class was developed using market-derived information?

Nebraska City- 2006

Ag Residential- Half of properties using 2005 and half using 2006

All Others- utilizing schedules between 1998 and 2005

- 6. What was the last year that the Market or Sales Comparison Approach was used to estimate the market value of the properties in this class? The market or sales comparison approach was used in 2005.
- 7. Number of market areas/neighborhoods for this property class: 26 assessor locations
- **8.** How are these defined? The market areas are defined by geographical location.
- **9.** Is "Assessor Location" a usable valuation identity? To some extent. The properties within an assessor location are too diverse. It is a good location indicator, but would not feel that adjusting and valuing by assessor location would be a good representation.
- **10. Does the assessor location "suburban" mean something other than rural residential?** Suburban around Nebraska City & Syracuse have their own market area. Outside of these two locations, there is no difference and properties are valued the same as rural.
- 11. Are the county's ag residential and rural residential improvements classified and valued in the same manner? Yes

## C. Commercial/Industrial Appraisal Information

1. Data collection done by: Appraiser and Appraisal Assistant

**2. Valuation done by:** Appraiser

3. Pickup work done by whom: Appraiser

<b>Property Type</b>	# of Permits	# of Info. Statements	Other	Total
Commercial	50			50

- 4. What is the date of the Replacement Cost New data (Marshall-Swift) that are used to value this property class? June 2004
- 5. When was the last time the depreciation schedule for this property class or any subclass was developed using market-derived information?

Small towns- 2005

Small towns and Nebraska City- 2006

- 6. When was the last time that the Income Approach was used to estimate or establish the market value of the properties in this class? The income approach is now used on all properties.
- 7. When was the last time that the Market or Sales Comparison Approach was used to estimate the market value of the properties in this class? The market or sales comparison approach was used in 2006.
- 8. Number of market areas/neighborhoods for this property class? 26 assessor locations
- **9. How are these defined?** They are defined by location.
- **10.** Is "Assessor Location" a usable valuation identity? To some extent. The properties within an assessor location are too diverse. It is a good location indicator, but would not feel that adjusting and valuing by assessor location would be a good representation.
- 11. Does the assessor location "suburban" mean something other than rural commercial? No

## D. Agricultural Appraisal Information

### 1. Data collection done by:

Land-Appraiser Buildings-Assessor, Appraiser, and Appraisal assistant

#### 2. Valuation done by:

Land-Appraiser Improvements-Appraiser

**3. Pickup work done by whom:** Appraisal assistant, Assessor, and appraiser

<b>Property Type</b>	# of Permits	# of Info. Statements	Other	Total
Agricultural	180			180

**4.** Does the county have a written policy or written standards to specifically define agricultural land versus rural residential acreages? No. The county is not currently working on such a policy. Many parcels have been moved from ag to rural res because the were either not being used for agricultural purposes and/or they had been improved.

**How is your agricultural land defined?** Highest & best use. The parcel's predominant use is considered.

5. When was the last date that the Income Approach was used to estimate or establish the market value of the properties in this class?

The income approach was not used.

- **6.** What is the date of the soil survey currently used? 1973
- 7. What date was the last countywide land use study completed? 2003-2004
  - **a. By what method?** FSA maps with physical inspections completed for follow up.
  - **b. By whom?** Ron Elliot- contract appraiser
  - c. What proportion is complete / implemented at this time? 100% complete
- **8.** Number of market areas/neighborhoods for this property class: There are 4 market areas.

- **9.** How are these defined? The market areas are defined by location.
- 10. Has the county implemented (or is in the process of implementing) special valuation for agricultural land within the county? The entire county has been implemented with special value.
- E. Computer, Automation Information and GIS
- 1. Administrative software: TerraScan
- 2. CAMA software: TerraScan
- 3. Cadastral maps: Are they currently being used? Yes
  - a. Who maintains the Cadastral Maps? Assessor's office staff
- 4. Does the county have GIS software? Yes
  - **a. Who maintains the GIS software and maps?** Assessor, Deputy Assessor, & GIS Technician
- 4. Personal Property software: TerraScan
- F. Zoning Information
- **1. Does the county have zoning?** Yes
  - a. If so, is the zoning countywide? Yes
  - **b. What municipalities in the county are zoned?** Nebraska City and Syracuse
- c. When was zoning implemented? April 2002
- **G.** Contracted Services
- **1. Appraisal Services:** Ron Elliot- contract appraiser establishes values for pick-up work; help maintain cost/depreciation tables.
- 2. Other Services: None

# H. Additional comments or further explanations on any item from A through G:

No additional comments provided.

#### **II. Assessment Actions**

# 2007 Assessment Actions taken to address the following property classes/subclasses:

#### 1. Residential—

In Palmyra-

2-Sty (built 1850-1929) in average to average+ condition +10% 11/2 Sty (built 1850-1929) in average to average+ condition +10 1-Sty (built 1850-1929) in average to good condition +10% 2-Sty (built 1850-1929) in good to excellent condition +45% 11/2 Sty (built 1850-1929) in good to excellent condition +45%

All Rural Residential Parcels +4%

In Syracuse-

NBHD 3040 (Eastview Add), all improved and unimproved lots +325% All of Syracuse +4%

In Talmage-

Decrease All of Talmage by 8%

In Nebraska City-

Increased following NBHDS By 8%:

1005, 1170, 1015, 1175, 1020, 1190, 1025, 1195, 1070, 1215, 1075, 1240, 1105, 1260, 1115, 1295, 1135, 1155

In Timberlake-

Increased Lots Sold to \$55,000. Remaining Unsold Lots Remain At DCF Values (Discounted Cash Flow)

#### 2. Commercial—

Decreased Syracuse Commercial- 7% Included Occupancy Codes: 353- Retail 406- Warehouse 471- Lt Commercial528- Service Repair349- Fast FoodThis does not include industrial property

## 3. Agricultural—

Increased Special Value- 13% Increased Market Area 7000- 10% Increased Market Area 8000- 6% Increased Market Area 9000- 13% Decreased Market Area 9100- 5%

## County 66 - Otoe

Total Real Property Value (Sum Lines 17, 25, & 30)

Records 11,340 Value 1,159,093,560 Total Growth (Sum 17, 25, & 41)

#### Schedule I:Non-Agricultural Records (Res and Rec)

									$\overline{}$
	Urb			rban	Rur		Tot		Growth
	Records	Value	Records	Value	Records	Value	Records	Value	
1. Res UnImp Land	789	4,213,120	69	1,161,350	231	5,703,770	1,089	11,078,240	
2. Res Improv Land	4,204	29,150,170	195	6,102,360	894	29,615,000	5,293	64,867,530	
3. Res Improvements	4,347	300,322,890	197	23,914,540	906	117,171,380	5,450	441,408,810	
4. Res Total	5,136	333,686,180	266	31,178,250	1,137	152,490,150	6,539	517,354,580	9,853,158
% of Total	78.54	64.49	4.06	6.02	17.38	29.47	57.66	44.63	50.86
5. Rec UnImp Land	0	0	1	3,730	0	0	1	3,730	
6. Rec Improv Land	0	0	0	0	2	89,080	2	89,080	
7. Rec Improvements	0	0	0	0	19	85,010	19	85,010	
8. Rec Total	0	0	1	3,730	19	174,090	20	177,820	0
% of Total	0.00	0.00	5.00	2.09	95.00	97.90	0.17	0.01	0.00
Res+Rec Total	5,136	333,686,180	267	31,181,980	1,156	152,664,240	6,559	517,532,400	9,853,158
% of Total	78.30	64.47	4.07	6.02	17.62	29.49	57.83	44.64	50.86
								j	

## County 66 - Otoe

Total Real Property Value (Sum Lines 17, 25, & 30)

Records 11,340 Value 1,159,093,560 Total Growth (Sum 17, 25, & 41)

#### Schedule I:Non-Agricultural Records (Com and Ind)

	Urk		ghr	Irban	Rur	1	Tot	1 Y	Growth
	Records	Value	Records	Value	Records	Value	Records	Value	Growth
9. Comm UnImp Land	140	2,297,530	16	1,187,530	8	383,320	164	3,868,380	
10. Comm Improv Land	562	11,448,440	41	3,201,250	23	1,239,570	626	15,889,260	
11. Comm Improvements	584	76,080,760	42	17,820,740	26	5,179,220	652	99,080,720	
12. Comm Total	724	89,826,730	58	22,209,520	34	6,802,110	816	118,838,360	7,434,350
% of Total	88.72	75.58	7.10	18.68	4.16	5.72	7.19	10.25	38.38
13. Ind UnImp Land	1	25,630	0	0	0	0	1	25,630	
14. Ind Improv Land	7	424,700	5	487,280	0	0	12	911,980	
15. Ind Improvements	7	8,559,210	5	7,425,020	0	0	12	15,984,230	
16. Ind Total	8	9,009,540	5	7,912,300	0	0	13	16,921,840	0
% of Total	61.53	53.24	38.46	46.75	0.00	0.00	0.11	1.45	0.00
Comm+Ind Total	732	98,836,270	63	30,121,820	34	6,802,110	829	135,760,200	7,434,350
% of Total	88.29	72.80	7.59	22.18	4.10	5.01	7.31	11.71	38.38
17. Taxable Total	5,868	432,522,450	330	61,303,800	1,190	159,466,350	7,388	653,292,600	17,287,508
% of Total	79.42	66.20	4.46	4.77	16.10	23.36	65.14	56.36	89.25

Co	un	ŧν	66	- റ	toe
CU	uı	ILV	UU '	- 0	LUC

Schedule II:Tax Increment	Financing (TIF)	Urban			SubUrban			
	Records	Value Base	Value Excess	Records	Value Base	Value Excess		
18. Residential	0	0	0	0	0	0		
19. Commercial	0	0	0	0	0	0		
20. Industrial	0	0	0	0	0	0		
21. Other	0	0	0	0	0	0		

	Records	<b>Rural</b> Value Base	Value Excess	Records	<b>Total</b> Value Base	Value Excess
18. Residential	0	0	0	0	0	0
19. Commercial	0	0	0	0	0	0
20. Industrial	0	0	0	0	0	0
21. Other	0	0	0	0	0	0
22. Total Sch II				0	0	0

Schedule III: Mineral Interest Records	Urban		SubUrb	an	Rural	
	Records	Value	Records	Value	Records	Value
23. Mineral Interest-Producing	0	0	0	0	0	0
24. Mineral Interest-Non-Producing	0	0	0	0	0	0

	Total		Growth
	Records	Value	
23. Mineral Interest-Producing	0	0	0
24. Mineral Interest-Non-Producing	0	0	0
25. Mineral Interest Total	0	0	0

Schedule IV: Exempt Records: Non-Agricultural

	Urban Records	SubUrban Records	Rural Records	<b>Total</b> Records
26. Exempt	595	80	340	1,015

Schedule V: Agricultural Ro	ecords Urban		SubUrbar	1	Rui	ral	To	otal
	Records	Value	Records	Value	Records	Value	Records	Value
27. Ag-Vacant Land	1	22,000	297	25,574,800	2,178	219,686,500	2,476	245,283,300
28. Ag-Improved Land	0	0	168	19,859,140	1,250	163,176,610	1,418	183,035,750
29. Ag-Improvements	0	0	169	8,798,450	1,307	68,683,460	1,476	77,481,910
30. Ag-Total Taxable				_			3.952	505.800.960

County 66 - Otoe	200	07 County Abs	tract of Assessn	nent for Real	Property, Form	45	
Schedule VI: Agricultural Records:		Urban			SubUrban		
Non-Agricultural Detail	Records	Acres	Value	Records	Acres	Value	
31. HomeSite UnImp Land	0	0.000	0	2	1.140	3,410	
32. HomeSite Improv Land	0	0.000	0	105	107.000	1,098,720	
33. HomeSite Improvements	0		0	98		6,980,250	
34. HomeSite Total							
35. FarmSite UnImp Land	0	0.000	0	16	37.980	50,500	
36. FarmSite Impr Land	0	0.000	0	148	319.020	359,210	
37. FarmSite Improv	0		0	164		1,818,200	
38. FarmSite Total							
39. Road & Ditches		0.000			589.010		
40. Other-Non Ag Use		0.000	0		0.000	0	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	<b>Growth</b> Value
31. HomeSite UnImp Land	17	37.250	152,510	19	38.390	155,920	
32. HomeSite Improv Land	809	835.500	8,630,130	914	942.500	9,728,850	
33. HomeSite Improvements	806		52,312,580	904		59,292,830	2,082,030
34. HomeSite Total				923	980.890	69,177,600	
35. FarmSite UnImp Land	102	1,220.990	749,110	118	1,258.970	799,610	
36. FarmSite Impr Land	1,103	2,190.270	2,402,060	1,251	2,509.290	2,761,270	
37. FarmSite Improv	1,237		16,370,880	1,401		18,189,080	0
38. FarmSite Total				1,519	3,768.260	21,749,960	
39. Road & Ditches		6,659.920			7,248.930		
40. Other-Non Ag Use		2.000	60		2.000	60	
41. Total Section VI				2,442	12,000.080	90,927,620	2,082,030
Schedule VII: Agricultural Records:		Urban			SubUrban		
Ag Land Detail-Game & Parks	Records	Acres	Value	Records	Acres	Value	
42. Game & Parks	0	0.000	0	0	0.000	0	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	
42. Game & Parks	2	77.000	66,320	2	77.000	66,320	
Schedule VIII: Agricultural Records:		Urban			SubUrban		
Special Value	Records	Acres	Value	Records	Acres	Value	
43. Special Value	0	0.000	0	275	24,603.910	27,125,620	
44. Recapture Val		<b>D</b> l	0		<b>T</b>	31,627,440	
	Records	Rural Acres	Value	Records	<b>Total</b> Acres	Value	
43. Special Value	2,200	225,653.990	243,364,000	2,475	250,257.900	270,489,620	
44. Recapture Val			291,719,610			323,347,050	

## County 66 - Otoe

Schedule IX: A	gricultural Records	s: AgLand Market	Area Detail		Market Area:	1		
	Urban		SubUrban		Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	0.000	0	0.000	0	0.000	(
46. 1A	0.000	0	0.000	0	0.000	0	0.000	(
47. 2A1	0.000	0	0.000	0	0.000	0	0.000	(
48. 2A	0.000	0	0.000	0	0.000	0	0.000	(
49. 3A1	0.000	0	0.000	0	0.000	0	0.000	(
50. 3A	0.000	0	0.000	0	0.000	0	0.000	(
51. 4A1	0.000	0	0.000	0	0.000	0	0.000	(
52. 4A	0.000	0	0.000	0	0.000	0	0.000	(
53. Total	0.000	0	0.000	0	0.000	0	0.000	(
Dryland:								
54. 1D1	0.000	0	0.000	0	0.000	0	0.000	(
55. 1D	0.000	0	1.370	2,630	0.000	0	1.370	2,630
56. 2D1	0.000	0	0.000	0	0.000	0	0.000	(
57. 2D	0.000	0	0.000	0	0.000	0	0.000	(
58. 3D1	0.000	0	0.000	0	0.000	0	0.000	(
59. 3D	0.000	0	0.000	0	0.000	0	0.000	(
60. 4D1	0.000	0	3.000	2,850	0.000	0	3.000	2,850
61. 4D	0.000	0	0.000	0	0.000	0	0.000	(
62. Total	0.000	0	4.370	5,480	0.000	0	4.370	5,480
Grass:								
63. 1G1	0.000	0	0.000	0	0.000	0	0.000	(
64. 1G	0.000	0	0.000	0	0.000	0	0.000	(
65. 2G1	0.000	0	0.000	0	0.000	0	0.000	(
66. 2G	0.000	0	0.000	0	0.000	0	0.000	(
67. 3G1	0.000	0	0.000	0	0.000	0	0.000	(
68. 3G	0.000	0	0.000	0	0.000	0	0.000	(
69. 4G1	0.000	0	0.000	0	0.000	0	0.000	(
70. 4G	0.000	0	0.000	0	0.000	0	0.000	(
71. Total	0.000	0	0.000	0	0.000	0	0.000	(
72. Waste	0.000	0	0.000	0	0.000	0	0.000	(
73. Other	0.000	0	0.000	0	0.000	0	0.000	(
74. Exempt	0.000		6.210		104.710		110.920	
75. Total	0.000	0	4.370	5,480	0.000	0	4.370	5,480

Schedule IX: Aç	gricultural Records:	<b>AgLand Market</b>	Area Detail		Market Area	: 2		
	Urban		SubUrba	n	Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	86.000	164,300	93.000	173,740	179.000	338,040
46. 1A	0.000	0	42.000	80,280	420.000	775,600	462.000	855,880
47. 2A1	0.000	0	67.000	103,490	250.280	380,570	317.280	484,060
48. 2A	0.000	0	382.000	487,160	409.000	520,590	791.000	1,007,750
49. 3A1	0.000	0	19.000	20,640	478.200	521,700	497.200	542,340
50. 3A	0.000	0	0.000	0	0.000	0	0.000	0
51. 4A1	0.000	0	28.000	22,480	254.340	205,430	282.340	227,910
52. 4A	0.000	0	0.000	0	44.000	23,320	44.000	23,320
53. Total	0.000	0	624.000	878,350	1,948.820	2,600,950	2,572.820	3,479,300
Dryland:								
54. 1D1	0.000	0	329.600	603,470	624.900	1,174,740	954.500	1,778,210
55. 1D	0.000	0	963.520	1,630,710	6,075.920	10,550,530	7,039.440	12,181,240
56. 2D1	0.000	0	663.910	1,073,930	4,719.140	7,691,710	5,383.050	8,765,640
57. 2D	0.000	0	1,444.760	1,859,240	8,713.990	11,430,250	10,158.750	13,289,490
58. 3D1	0.000	0	3,031.470	4,205,360	27,866.170	38,822,370	30,897.640	43,027,730
59. 3D	0.000	0	11.000	11,220	0.000	0	11.000	11,220
60. 4D1	0.000	0	986.870	836,460	11,662.510	10,034,300	12,649.380	10,870,760
61. 4D	0.000	0	11.000	5,610	260.830	141,580	271.830	147,190
62. Total	0.000	0	7,442.130	10,226,000	59,923.460	79,845,480	67,365.590	90,071,480
Grass:								
63. 1G1	0.000	0	27.030	18,380	23.000	18,550	50.030	36,930
64. 1G	0.000	0	85.520	65,930	904.880	699,410	990.400	765,340
65. 2G1	0.000	0	355.170	221,570	2,769.240	1,965,960	3,124.410	2,187,530
66. 2G	0.000	0	150.550	114,320	2,071.440	1,579,050	2,221.990	1,693,370
67. 3G1	0.000	0	199.400	135,190	2,328.760	1,572,100	2,528.160	1,707,290
68. 3G	0.000	0	0.000	0	0.000	0	0.000	0
69. 4G1	0.000	0	294.720	168,750	4,284.530	2,430,620	4,579.250	2,599,370
70. 4G	0.000	0	158.000	52,260	931.050	301,730	1,089.050	353,990
71. Total	0.000	0	1,270.390	776,400	13,312.900	8,567,420	14,583.290	9,343,820
72. Waste	0.000	0	320.520	9,610	1,702.390	51,110	2,022.910	60,720
73. Other	0.000	0	13.000	390	0.000	0	13.000	390
74. Exempt	0.000		1.000		2.210		3.210	
75. Total	0.000	0	9,670.040	11,890,750	76,887.570	91,064,960	86,557.610	102,955,710

Schedule IX: Ag	ricultural Records	: AgLand Market	t Area Detail		Market Area	ı: 3		
	Urban		SubUrba	n	Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	0.000	0	84.000	166,670	84.000	166,670
46. 1A	0.000	0	0.000	0	114.000	206,520	114.000	206,520
47. 2A1	0.000	0	0.000	0	100.000	154,220	100.000	154,220
48. 2A	0.000	0	76.000	93,480	208.000	255,840	284.000	349,320
49. 3A1	0.000	0	0.000	0	126.000	141,980	126.000	141,980
50. 3A	0.000	0	0.000	0	113.000	120,040	113.000	120,040
51. 4A1	0.000	0	0.000	0	157.000	122,460	157.000	122,460
52. 4A	0.000	0	0.000	0	0.000	0	0.000	0
53. Total	0.000	0	76.000	93,480	902.000	1,167,730	978.000	1,261,210
Dryland:								
54. 1D1	0.000	0	183.600	331,220	456.000	835,540	639.600	1,166,760
55. 1D	4.000	7,680	2,031.960	3,439,340	12,781.020	21,569,200	14,816.980	25,016,220
56. 2D1	3.000	5,400	2,131.570	3,360,560	10,532.940	16,681,240	12,667.510	20,047,200
57. 2D	0.000	0	2,056.570	2,613,600	5,705.050	7,239,370	7,761.620	9,852,970
58. 3D1	5.600	7,450	5,148.480	6,847,490	29,709.740	39,514,030	34,863.820	46,368,970
59. 3D	0.000	0	2,818.890	3,071,840	22,116.540	24,167,600	24,935.430	27,239,440
60. 4D1	0.000	0	2,147.390	1,739,020	14,325.780	11,501,770	16,473.170	13,240,790
61. 4D	0.000	0	96.800	52,320	669.350	351,530	766.150	403,850
62. Total	12.600	20,530	16,615.260	21,455,390	96,296.420	121,860,280	112,924.280	143,336,200
Grass:								
63. 1G1	0.000	0	6.000	4,260	12.000	7,770	18.000	12,030
64. 1G	0.000	0	191.120	150,150	1,501.220	1,123,840	1,692.340	1,273,990
65. 2G1	0.000	0	857.430	620,330	5,460.240	3,919,470	6,317.670	4,539,800
66. 2G	0.000	0	332.830	240,530	1,691.410	1,241,940	2,024.240	1,482,470
67. 3G1	1.890	1,470	348.350	233,640	2,133.800	1,279,630	2,484.040	1,514,740
68. 3G	0.000	0	227.590	113,560	1,472.980	683,800	1,700.570	797,360
69. 4G1	0.000	0	605.880	331,490	4,942.290	2,486,270	5,548.170	2,817,760
70. 4G	0.000	0	676.650	193,130	4,825.350	1,467,240	5,502.000	1,660,370
71. Total	1.890	1,470	3,245.850	1,887,090	22,039.290	12,209,960	25,287.030	14,098,520
72. Waste	0.000	0	474.850	14,280	1,696.520	52,300	2,171.370	66,580
73. Other	0.000	0	21.700	650	3.000	90	24.700	740
74. Exempt	0.000		0.000		33.350		33.350	
75. Total	14.490	22,000	20,433.660	23,450,890	120,937.230	135,290,360	141,385.380	158,763,250

Schedule IX: A	gricultural Records	: AgLand Market	Area Detail		Market Area	: 4		
	Urban		SubUrba	n	Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	0.000	0	0.000	0	0.000	C
46. 1A	0.000	0	0.000	0	13.000	21,580	13.000	21,580
47. 2A1	0.000	0	49.000	73,010	31.000	46,190	80.000	119,200
48. 2A	0.000	0	36.000	45,720	23.000	29,210	59.000	74,930
49. 3A1	0.000	0	33.000	35,640	57.000	61,560	90.000	97,200
50. 3A	0.000	0	0.000	0	0.000	0	0.000	C
51. 4A1	0.000	0	20.000	16,000	19.000	15,200	39.000	31,200
52. 4A	0.000	0	0.000	0	0.000	0	0.000	O
53. Total	0.000	0	138.000	170,370	143.000	173,740	281.000	344,110
Dryland:								
54. 1D1	0.000	0	0.000	0	1,024.500	1,896,690	1,024.500	1,896,690
55. 1D	0.000	0	198.680	349,580	9,347.170	15,931,260	9,545.850	16,280,840
56. 2D1	0.000	0	363.070	585,480	5,460.400	8,603,360	5,823.470	9,188,840
57. 2D	0.000	0	241.190	321,730	2,127.540	2,868,890	2,368.730	3,190,620
58. 3D1	0.000	0	608.900	860,740	18,736.660	27,011,610	19,345.560	27,872,350
59. 3D	0.000	0	171.400	182,110	10,135.600	11,482,430	10,307.000	11,664,540
60. 4D1	0.000	0	627.300	541,940	6,829.800	5,999,000	7,457.100	6,540,940
61. 4D	0.000	0	11.220	7,740	174.640	107,830	185.860	115,570
62. Total	0.000	0	2,221.760	2,849,320	53,836.310	73,901,070	56,058.070	76,750,390
Grass:								
63. 1G1	0.000	0	0.000	0	24.530	18,990	24.530	18,990
64. 1G	0.000	0	39.000	25,530	745.320	583,930	784.320	609,460
65. 2G1	0.000	0	98.830	62,170	2,659.480	1,923,190	2,758.310	1,985,360
66. 2G	0.000	0	58.000	45,690	701.720	528,690	759.720	574,380
67. 3G1	0.000	0	35.180	20,100	1,244.720	774,820	1,279.900	794,920
68. 3G	0.000	0	59.340	23,350	1,153.680	539,860	1,213.020	563,210
69. 4G1	0.000	0	183.620	105,520	2,030.410	1,137,720	2,214.030	1,243,240
70. 4G	0.000	0	254.070	88,120	1,608.670	491,240	1,862.740	579,360
71. Total	0.000	0	728.040	370,480	10,168.530	5,998,440	10,896.570	6,368,920
72. Waste	0.000	0	142.200	4,290	1,024.390	30,790	1,166.590	35,080
73. Other	0.000	0	0.000	0	17.220	520	17.220	520
74. Exempt	0.000		0.000		11.590		11.590	
75. Total	0.000	0	3,230.000	3,394,460	65,189.450	80,104,560	68,419.450	83,499,020

Schedule IX: Aç	gricultural Records	s: AgLand Market	Area Detail		Market Area	: 5		
	Urban		SubUrbar	1	Rural		Total	
Irrigated:	Acres	Value	Acres	Value	Acres	Value	Acres	Value
45. 1A1	0.000	0	0.000	0	0.000	0	0.000	0
46. 1A	0.000	0	0.000	0	0.000	0	0.000	0
47. 2A1	0.000	0	0.000	0	0.000	0	0.000	0
48. 2A	0.000	0	0.000	0	0.000	0	0.000	0
49. 3A1	0.000	0	0.000	0	0.000	0	0.000	0
50. 3A	0.000	0	0.000	0	0.000	0	0.000	0
51. 4A1	0.000	0	0.000	0	0.000	0	0.000	0
52. 4A	0.000	0	0.000	0	0.000	0	0.000	0
53. Total	0.000	0	0.000	0	0.000	0	0.000	0
Dryland:								
54. 1D1	0.000	0	0.000	0	193.000	346,210	193.000	346,210
55. 1D	0.000	0	354.780	568,290	3,622.290	5,901,770	3,977.070	6,470,060
56. 2D1	0.000	0	495.310	749,420	3,626.490	5,468,550	4,121.800	6,217,970
57. 2D	0.000	0	526.010	665,650	4,553.450	5,717,240	5,079.460	6,382,890
58. 3D1	0.000	0	1,746.670	2,447,760	22,434.300	31,026,700	24,180.970	33,474,460
59. 3D	0.000	0	0.000	0	15.000	15,300	15.000	15,300
60. 4D1	0.000	0	519.210	413,310	8,725.290	7,014,200	9,244.500	7,427,510
61. 4D	0.000	0	0.000	0	166.000	93,170	166.000	93,170
62. Total	0.000	0	3,641.980	4,844,430	43,335.820	55,583,140	46,977.800	60,427,570
Grass:								
63. 1G1	0.000	0	0.000	0	18.000	13,970	18.000	13,970
64. 1G	0.000	0	22.470	19,510	858.760	703,480	881.230	722,990
65. 2G1	0.000	0	123.760	84,350	2,717.070	1,939,920	2,840.830	2,024,270
66. 2G	0.000	0	64.850	49,390	2,070.860	1,573,970	2,135.710	1,623,360
67. 3G1	0.000	0	55.100	34,380	1,971.150	1,199,800	2,026.250	1,234,180
68. 3G	0.000	0	0.000	0	0.000	0	0.000	0
69. 4G1	0.000	0	203.870	117,770	5,128.610	2,917,290	5,332.480	3,035,060
70. 4G	0.000	0	66.000	25,740	1,157.700	489,460	1,223.700	515,200
71. Total	0.000	0	536.050	331,140	13,922.150	8,837,890	14,458.200	9,169,030
72. Waste	0.000	0	161.380	4,860	1,610.190	48,330	1,771.570	53,190
73. Other	0.000	0	3.000	90	0.000	0	3.000	90
74. Exempt	0.000		11.020		12.590		23.610	
75. Total	0.000	0	4,342.410	5,180,520	58,868.160	64,469,360	63,210.570	69,649,880

## County 66 - Otoe

Schedule X: Agricultural Records: AgLand Market Area Totals

	Urban		SubUrba	n	Rural		Total	
AgLand	Acres	Value	Acres	Value	Acres	Value	Acres	Value
76.Irrigated	0.000	0	838.000	1,142,200	2,993.820	3,942,420	3,831.820	5,084,620
77.Dry Land	12.600	20,530	29,925.500	39,380,620	253,392.010	331,189,970	283,330.110	370,591,120
78.Grass	1.890	1,470	5,780.330	3,365,110	59,442.870	35,613,710	65,225.090	38,980,290
79.Waste	0.000	0	1,098.950	33,040	6,033.490	182,530	7,132.440	215,570
80.Other	0.000	0	37.700	1,130	20.220	610	57.920	1,740
81.Exempt	0.000	0	18.230	0	164.450	0	182.680	0
82.Total	14.490	22,000	37,680.480	43,922,100	321,882.410	370,929,240	359,577.380	414,873,340

	_				Market Area:
Irrigated:	Acres	% of Acres*	Value	% of Value*	Average Assessed Valu
1A1	0.000	0.00%	0	0.00%	0.000
1A	0.000	0.00%	0	0.00%	0.000
2A1	0.000	0.00%	0	0.00%	0.000
2A	0.000	0.00%	0	0.00%	0.000
3A1	0.000	0.00%	0	0.00%	0.000
3A	0.000	0.00%	0	0.00%	0.000
4A1	0.000	0.00%	0	0.00%	0.000
4A	0.000	0.00%	0	0.00%	0.000
Irrigated Total	0.000	0.00%	0	0.00%	0.000
Dry:					
1D1	0.000	0.00%	0	0.00%	0.000
1D	1.370	31.35%	2,630	47.99%	1,919.708
2D1	0.000	0.00%	0	0.00%	0.000
2D	0.000	0.00%	0	0.00%	0.000
3D1	0.000	0.00%	0	0.00%	0.000
3D	0.000	0.00%	0	0.00%	0.000
4D1	3.000	68.65%	2,850	52.01%	950.000
4D	0.000	0.00%	0	0.00%	0.000
Dry Total	4.370	100.00%	5,480	100.00%	1,254.004
Grass:		70010070			.,
1G1	0.000	0.00%	0	0.00%	0.000
1G	0.000	0.00%	0	0.00%	0.000
2G1	0.000	0.00%	0	0.00%	0.000
2G	0.000	0.00%	0	0.00%	0.000
3G1	0.000	0.00%	0	0.00%	0.000
3G	0.000	0.00%	0	0.00%	0.000
4G1	0.000	0.00%	0	0.00%	0.000
4G	0.000	0.00%	0	0.00%	0.000
Grass Total	0.000	0.00%	0	0.00%	0.000
Oraco retar	0.000	0.0070	0	0.0070	0.000
Irrigated Total	0.000	0.00%	0	0.00%	0.000
Dry Total	4.370	100.00%	5,480	100.00%	1,254.004
Grass Total	0.000	0.00%	0	0.00%	0.000
Waste	0.000	0.00%	0	0.00%	0.000
Other	0.000	0.00%	0	0.00%	0.000
Exempt	110.920	***.**%			
Market Area Total	4.370	100.00%	5,480	100.00%	1,254.004
As Related to the Co					
Irrigated Total	0.000	0.00%	0	0.00%	
Dry Total	4.370	0.00%	5,480	0.00%	
Grass Total	0.000	0.00%	0	0.00%	
Waste	0.000	0.00%	0	0.00%	
Other	0.000	0.00%	0	0.00%	
			U	0.00%	
Exempt  Market Area Tetal	110.920	60.72%	F 400	0.000/	
Market Area Total	4.370	0.00%	5,480	0.00%	

Irrigated:	Acres	% of Acres*	Value	% of Value*	Market Area: Average Assessed Valu
1A1	179.000	6.96%	338,040	9.72%	1,888.491
1A	462.000	17.96%	855,880	24.60%	1,852.554
2A1	317.280	12.33%	484,060	13.91%	1,525.655
2A	791.000	30.74%	1,007,750	28.96%	1,274.020
3A1	497.200	19.33%	542,340	15.59%	1,090.788
3A	0.000	0.00%	0	0.00%	0.000
4A1	282.340	10.97%	227,910	6.55%	807.218
4A	44.000	1.71%	23,320	0.67%	530.000
Irrigated Total	2,572.820	100.00%	3,479,300	100.00%	1,352.329
Dry:					
1D1	954.500	1.42%	1,778,210	1.97%	1,862.975
1D	7,039.440	10.45%	12,181,240	13.52%	1,730.427
2D1	5,383.050	7.99%	8,765,640	9.73%	1,628.377
2D	10,158.750	15.08%	13,289,490	14.75%	1,308.181
3D1	30,897.640	45.87%	43,027,730	47.77%	1,392.589
3D	11.000	0.02%	11,220	0.01%	1,020.000
4D1	12,649.380	18.78%	10,870,760	12.07%	859.390
4D	271.830	0.40%	147,190	0.16%	541.478
Dry Total	67,365.590	100.00%	90,071,480	100.00%	1,337.054
Grass:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				,5555.
1G1	50.030	0.34%	36,930	0.40%	738.157
1G	990.400	6.79%	765,340	8.19%	772.758
2G1	3,124.410	21.42%	2,187,530	23.41%	700.141
 2G	2,221.990	15.24%	1,693,370	18.12%	762.096
3G1	2,528.160	17.34%	1,707,290	18.27%	675.309
3G	0.000	0.00%	0	0.00%	0.000
4G1	4,579.250	31.40%	2,599,370	27.82%	567.640
4G	1,089.050	7.47%	353,990	3.79%	325.044
Grass Total	14,583.290	100.00%	9,343,820	100.00%	640.720
Irrigated Total	2,572.820	2.97%	3,479,300	3.38%	1,352.329
Dry Total	67,365.590	77.83%	90,071,480	87.49%	1,337.054
Grass Total	14,583.290	16.85%	9,343,820	9.08%	640.720
Waste	2,022.910	2.34%	60,720	0.06%	30.016
Other	13.000	0.02%	390	0.00%	30.000
Exempt	3.210	0.00%			
Market Area Total	86,557.610	100.00%	102,955,710	100.00%	1,189.447
As Related to the C	ounty as a Whol	e			
Irrigated Total	2,572.820	67.14%	3,479,300	68.43%	
Dry Total	67,365.590	23.78%	90,071,480	24.30%	
Grass Total	14,583.290	22.36%	9,343,820	23.97%	
Waste	2,022.910	28.36%	60,720	28.17%	
Othor	13.000	22.44%	390	22.41%	
Other	10.000				
Exempt	3.210	1.76%			

Irrigated:	Acres	% of Acres*	Value	% of Value*	Market Area: Average Assessed Valu
1A1	84.000	8.59%	166,670	13.22%	1,984.166
1A	114.000	11.66%	206,520	16.37%	1,811.578
2A1	100.000	10.22%	154,220	12.23%	1,542.200
2A	284.000	29.04%	349,320	27.70%	1,230.000
3A1	126.000	12.88%	141,980	11.26%	1,126.825
3A	113.000	11.55%	120,040	9.52%	1,062.300
4A1	157.000	16.05%	122,460	9.71%	780.000
4A	0.000	0.00%	0	0.00%	0.000
Irrigated Total	978.000	100.00%	1,261,210	100.00%	1,289.580
Dry:					
1D1	639.600	0.57%	1,166,760	0.81%	1,824.202
1D	14,816.980	13.12%	25,016,220	17.45%	1,688.348
2D1	12,667.510	11.22%	20,047,200	13.99%	1,582.568
2D	7,761.620	6.87%	9,852,970	6.87%	1,269.447
3D1	34,863.820	30.87%	46,368,970	32.35%	1,330.002
3D	24,935.430	22.08%	27,239,440	19.00%	1,092.399
4D1	16,473.170	14.59%	13,240,790	9.24%	803.779
4D	766.150	0.68%	403,850	0.28%	527.116
Dry Total	112,924.280	100.00%	143,336,200	100.00%	1,269.312
Grass:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1,200.012
1G1	18.000	0.07%	12,030	0.09%	668.333
1G	1,692.340	6.69%	1,273,990	9.04%	752.797
2G1	6,317.670	24.98%	4,539,800	32.20%	718.587
2G	2,024.240	8.01%	1,482,470	10.52%	732.358
3G1	2,484.040	9.82%	1,514,740	10.74%	609.788
3G	1,700.570	6.73%	797,360	5.66%	468.878
4G1	5,548.170	21.94%	2,817,760	19.99%	507.871
4G	5,502.000	21.76%	1,660,370	11.78%	301.775
Grass Total	25,287.030	100.00%	14,098,520	100.00%	557.539
Irrigated Tatal	070.000	0.000/	4 204 240	0.700/	4 200 500
Irrigated Total	978.000	0.69%	1,261,210	0.79%	1,289.580
Dry Total	112,924.280	79.87%	143,336,200	90.28%	1,269.312
Grass Total	25,287.030	17.89%	14,098,520	8.88%	557.539
Waste	2,171.370	1.54%	66,580	0.04%	30.662
Other	24.700	0.02%	740	0.00%	29.959
Exempt  Market Area Tetal	33.350	0.02%	450 700 050	100.000/	4 400 044
Market Area Total	141,385.380	100.00%	158,763,250	100.00%	1,122.911
As Related to the C	ounty as a Whol	e			
Irrigated Total	978.000	25.52%	1,261,210	24.80%	
Dry Total	112,924.280	39.86%	143,336,200	38.68%	
Grass Total	25,287.030	38.77%	14,098,520	36.17%	
Waste	2,171.370	30.44%	66,580	30.89%	
Other	24.700	42.65%	740	42.53%	
Exempt	33.350	18.26%			
Market Area Total	141,385.380	39.32%	158,763,250	38.27%	

Irrigated:	Acres	% of Acres*	Value	% of Value*	Market Area: Average Assessed Valu
1A1	0.000	0.00%	0	0.00%	0.000
1A	13.000	4.63%	21,580	6.27%	1,660.000
2A1	80.000	28.47%	119,200	34.64%	1,490.000
2A	59.000	21.00%	74,930	21.78%	1,270.000
3A1	90.000	32.03%	97,200	28.25%	1,080.000
3A	0.000	0.00%	0	0.00%	0.000
4A1	39.000	13.88%	31,200	9.07%	800.000
4A	0.000	0.00%	0	0.00%	0.000
Irrigated Total	281.000	100.00%	344,110	100.00%	1,224.590
Dry:					
1D1	1,024.500	1.83%	1,896,690	2.47%	1,851.332
1D	9,545.850	17.03%	16,280,840	21.21%	1,705.541
2D1	5,823.470	10.39%	9,188,840	11.97%	1,577.897
2D	2,368.730	4.23%	3,190,620	4.16%	1,346.974
3D1	19,345.560	34.51%	27,872,350	36.32%	1,440.762
3D	10,307.000	18.39%	11,664,540	15.20%	1,131.710
4D1	7,457.100	13.30%	6,540,940	8.52%	877.142
4D	185.860	0.33%	115,570	0.15%	621.812
Dry Total	56,058.070	100.00%	76,750,390	100.00%	1,369.122
Grass:	22,222.2.2		,,.		,,,,,,,,,
1G1	24.530	0.23%	18,990	0.30%	774.154
1G	784.320	7.20%	609,460	9.57%	777.055
2G1	2,758.310	25.31%	1,985,360	31.17%	719.774
 2G	759.720	6.97%	574,380	9.02%	756.041
3G1	1,279.900	11.75%	794,920	12.48%	621.079
3G	1,213.020	11.13%	563,210	8.84%	464.303
4G1	2,214.030	20.32%	1,243,240	19.52%	561.528
4G	1,862.740	17.09%	579,360	9.10%	311.025
Grass Total	10,896.570	100.00%	6,368,920	100.00%	584.488
Irrigated Total	281.000	0.41%	344,110	0.41%	1,224.590
Dry Total	56,058.070	81.93%	76,750,390	91.92%	1,369.122
Grass Total	10,896.570	15.93%	6,368,920	7.63%	584.488
Waste	1,166.590	1.71%	35,080	0.04%	30.070
Other	17.220	0.03%	520	0.00%	30.197
Exempt	11.590	0.02%			
Market Area Total	68,419.450	100.00%	83,499,020	100.00%	1,220.398
As Related to the C	ounty as a Whol	е			
Irrigated Total	281.000	7.33%	344,110	6.77%	
Dry Total	56,058.070	19.79%	76,750,390	20.71%	
Grass Total	10,896.570	16.71%	6,368,920	16.34%	
Waste	1,166.590	16.36%	35,080	16.27%	
Other	17.220	29.73%	520	29.89%	
Exempt	11.590	6.34%			

# 2007 Agricultural Land Detail

# County 66 - Otoe

Irrigated:	Acres	% of Acres*	Value	% of Value*	Market Area: Average Assessed Valu
1A1	0.000	0.00%	0	0.00%	0.000
1A	0.000	0.00%	0	0.00%	0.000
2A1	0.000	0.00%	0	0.00%	0.000
2A	0.000	0.00%	0	0.00%	0.000
3A1	0.000	0.00%	0	0.00%	0.000
3A	0.000	0.00%	0	0.00%	0.000
4A1	0.000	0.00%	0	0.00%	0.000
4A	0.000	0.00%	0	0.00%	0.000
Irrigated Total	0.000	0.00%	0	0.00%	0.000
Dry:					
1D1	193.000	0.41%	346,210	0.57%	1,793.834
1D	3,977.070	8.47%	6,470,060	10.71%	1,626.840
2D1	4,121.800	8.77%	6,217,970	10.29%	1,508.556
2D	5,079.460	10.81%	6,382,890	10.56%	1,256.607
3D1	24,180.970	51.47%	33,474,460	55.40%	1,384.330
3D	15.000	0.03%	15,300	0.03%	1,020.000
4D1	9,244.500	19.68%	7,427,510	12.29%	803.451
4D	166.000	0.35%	93,170	0.15%	561.265
Dry Total	46,977.800	100.00%	60,427,570	100.00%	1,286.300
Grass:	10,017.000	100.0070	00,721,010	100.0070	1,200.000
1G1	18.000	0.12%	13,970	0.15%	776.111
1G	881.230	6.10%	722,990	7.89%	820.432
2G1	2,840.830	19.65%	2,024,270	22.08%	712.562
2G	2,135.710	14.77%	1,623,360	17.70%	760.103
3G1	2,026.250	14.01%	1,234,180	13.46%	609.095
3G	0.000	0.00%	0	0.00%	0.000
4G1	5,332.480	36.88%	3,035,060	33.10%	569.164
4G	1,223.700	8.46%	515,200	5.62%	421.018
Grass Total	14,458.200	100.00%	9,169,030	100.00%	634.175
	, :::::::		1, 23,230		
Irrigated Total	0.000	0.00%	0	0.00%	0.000
Dry Total	46,977.800	74.32%	60,427,570	86.76%	1,286.300
Grass Total	14,458.200	22.87%	9,169,030	13.16%	634.175
Waste	1,771.570	2.80%	53,190	0.08%	30.024
Other	3.000	0.00%	90	0.00%	30.000
Exempt	23.610	0.04%			
Market Area Total	63,210.570	100.00%	69,649,880	100.00%	1,101.870
As Related to the C	ounty as a Whol	e			
Irrigated Total	0.000	0.00%	0	0.00%	
Dry Total	46,977.800	16.58%	60,427,570	16.31%	
Grass Total	14,458.200	22.17%	9,169,030	23.52%	
Waste	1,771.570	24.84%	53,190	24.67%	
Other	3.000	5.18%	90	5.17%	
Exempt	23.610	12.92%	90	J.17/0	
Market Area Total			60 640 000	16 709/	
Iviainet Alea 10tal	63,210.570	17.58%	69,649,880	16.79%	

# 2007 Agricultural Land Detail

# County 66 - Otoe

Irrigated:	Acres	% of Acres*	Value	% of Value*	Market Area: Average Assessed Valu
1A1	0.000	0.00%	0	0.00%	0.000
1A	0.000	0.00%	0	0.00%	0.000
2A1	0.000	0.00%	0	0.00%	0.000
2A	0.000	0.00%	0	0.00%	0.000
3A1	0.000	0.00%	0	0.00%	0.000
3A	0.000	0.00%	0	0.00%	0.000
4A1	0.000	0.00%	0	0.00%	0.000
4A	0.000	0.00%	0	0.00%	0.000
Irrigated Total	0.000	0.00%	0	0.00%	0.000
Dry:					
1D1	0.000	0.00%	0	0.00%	0.000
1D	0.000	0.00%	0	0.00%	0.000
2D1	0.000	0.00%	0	0.00%	0.000
2D	0.000	0.00%	0	0.00%	0.000
3D1	0.000	0.00%	0	0.00%	0.000
3D	0.000	0.00%	0	0.00%	0.000
4D1	0.000	0.00%	0	0.00%	0.000
4D	0.000	0.00%	0	0.00%	0.000
Dry Total	0.000	0.00%	0	0.00%	0.000
Grass:					
1G1	0.000	0.00%	0	0.00%	0.000
1G	0.000	0.00%	0	0.00%	0.000
2G1	0.000	0.00%	0	0.00%	0.000
2G	0.000	0.00%	0	0.00%	0.000
3G1	0.000	0.00%	0	0.00%	0.000
3G	0.000	0.00%	0	0.00%	0.000
4G1	0.000	0.00%	0	0.00%	0.000
4G	0.000	0.00%	0	0.00%	0.000
Grass Total	0.000	0.00%	0	0.00%	0.000
Irrigated Total	0.000	0.00%	0	0.00%	0.000
Dry Total	0.000	0.00%	0	0.00%	0.000
Grass Total	0.000	0.00%	0	0.00%	0.000
Waste	0.000	0.00%	0	0.00%	0.000
Other	0.000	0.00%	0	0.00%	0.000
Exempt	0.000	0.00%			
Market Area Total	0.000	0.00%	0	0.00%	0.000
As Related to the	County as a Whole				
Irrigated Total	0.000	0.00%	0	0.00%	
Dry Total	0.000	0.00%	0	0.00%	
Grass Total	0.000	0.00%	0	0.00%	
Waste	0.000	0.00%	0	0.00%	
Other	0.000	0.00%	0	0.00%	
Exempt	0.000	0.00%			

# 2007 Agricultural Land Detail

## County 66 - Otoe

	Uı	ban	SubUr	ban	Rural		
AgLand	Acres	Value	Acres	Value	Acres	Value	
Irrigated	0.000	0	838.000	1,142,200	2,993.820	3,942,420	
Dry	12.600	20,530	29,925.500	39,380,620	253,392.010	331,189,970	
Grass	1.890	1,470	5,780.330	3,365,110	59,442.870	35,613,710	
Waste	0.000	0	1,098.950	33,040	6,033.490	182,530	
Other	0.000	0	37.700	1,130	20.220	610	
Exempt	0.000	0	18.230	0	164.450	0	
Total	14.490	22,000	37,680.480	43,922,100	321,882.410	370,929,240	

	Tota	I				% of	Average
AgLand	Acres	Value	Acres	% of Acres*	Value	Value*	Assessed Value*
Irrigated	3,831.820	5,084,620	3,831.820	1.07%	5,084,620	1.23%	1,326.946
Dry	283,330.110	370,591,120	283,330.110	78.80%	370,591,120	89.33%	1,307.983
Grass	65,225.090	38,980,290	65,225.090	18.14%	38,980,290	9.40%	597.627
Waste	7,132.440	215,570	7,132.440	1.98%	215,570	0.05%	30.223
Other	57.920	1,740	57.920	0.02%	1,740	0.00%	30.041
Exempt	182.680	0	182.680	0.05%	0	0.00%	0.000
Total	359,577.380	414,873,340	359,577.380	100.00%	414,873,340	100.00%	1,153.780

<sup>\*</sup> Department of Property Assessment & Taxation Calculates



Andrea L. Walters
County Assessor

Therese E. Trombino
Deputy Assessor

### **Office of Otoe County Assessor**

# \*\* Three Year Plan \*\*

	# of Parcels
Residential	6517
Commercial	817
Industrial	13
Agriculture	3985
Special Value	2489

#### **Assessment Action Planned for Assessment Year 2007:**

Residential – We will study subclasses in Palmyra, Syracuse, Talmage, Rural Residential, and vacant lots and adjust those accordingly. We will be using a discounted cash flow method to adjust the values at Timberlake.

Commercial – We will study occupancy codes in Syracuse as it applies to value and will adjust accordingly.

Agricultural – We will study our Greenbelt values and adjust to 75% of the market value. And we will adjust all agland to 100% of market value. Research how wetlands were being valued and adjust to 100% of market value if warranted.

#### **Assessment Action Planned for Assessment Year 2008:**

Residential – Begin physical review of the 9 smaller villages or towns within our County. I believe a complete physical review has not been undertaken since 1998. Also physical review of all rural residential parcels. Make any changes necessary to reflect current condition of the residences. Adjust to market value.

Commercial – Begin physical review of the 9 smaller villages or towns within our County. Start a new physical review of Nebraska City. Adjust depreciation tables & occupancy codes to reflect current use & condition. Adjust to market value.

Agricultural – Mail survey/questionnaire to all agricultural properties with added emphasis on special value. This will help us determine a better methodology for the value of our greenbelt parcels. Adjust values accordingly. Begin building the soil & land use layers in our GIS system.

#### **Assessment Action Planned for Assessment Year 2009:**

Residential –Begin physical review of Nebraska City. Correct property record cards to show current condition & dwelling information. Adjust to market value.

Commercial – Complete our physical review of Nebraska City. Adjust depreciation tables & occupancy codes to reflect current use & condition. Adjust to market value.

Agricultural – Begin our physical review of agriculture parcels. Finish building the soil & land use layers in our GIS system and implementing it to assist researching land use studies.

#### **Current Resources:**

The Otoe County Assessor's Office has four full-time & one part-time staff. Consisting of Assessor, Deputy Assessor, Administrative Assistant, Appraisal Assistant, a temporary GIS Specialist (dependant upon whether we can get further funding to keep on staff), and Appraiser 104 hours a month.

The cadastral maps are current in our office and are continually maintained by the staff. We are also continually working on our GIS system. We had additional funds in our budget from staff turnover during the first half of the budget year, so I have temporarily hired a GIS Specialist to complete our parcel layer & to do additional verifications to make sure the cadastral, GIS, & TerraScan all match. We are finding this has been a very valuable verification method to get our records in check. She has found several areas where new surveys have been filed since our initial implementation of GIS & GIS was not being updated on a regular basis. Late 2006 we started allowing access to our website. We are planning to implement the next step in our GIS process by adding in the soil & land use layer by the middle of 2007.

Physical and electronic property record cards are maintained for all real property parcels in Otoe County. We do an annual inventory to all the physical cards to match the electronic updated card.

Otoe County currently physically reviews 100% of all qualified sales in each class of property. We make an attempt to briefly interview either a buyer, seller, or real estate agent involved with the sale. We also conduct interviews on any questionable disqualified sales. After inclusion or exclusion from the sales files, we continually review sales in order to determine if a change in qualification occurs.

Respectfully submitted,

Andrea L. Walters Otoe County Assessor

# 2007 Opinions of the Property Tax Administrator for Counties that have Implemented Special Value for Otoe County

My opinions and recommendations are stated as a conclusion based on all of the factors known to me about the assessment practices and statistical analysis for this county. See, Neb. Rev. Stat. §77-5027 (R. S. Supp., 2005). While I rely primarily on the median assessment sales ratio from the Qualified Statistical Reports for each class of real property, my opinion of level of value for a class of real property may be determined from other evidence contained in the RO. Although my primary resource regarding quality of assessment are the performance standards issued by the IAAO, my opinion of quality of assessment for a class of real property may be influenced by the assessment practices of the county assessor.

#### **Agricultural Land**

Not Applicable

#### **Special Valuation of Agricultural Land**

It is my opinion that the level of value of the special valuation of the class of agricultural land in Otoe County is 69% of actual value. It is my opinion that the quality of assessment for the special valuation of the class of agricultural land in Otoe County is in compliance with generally accepted mass appraisal practices.

#### **Recapture Valuation of Agricultural Land**

It is my opinion that the level of value of the recapture valuation of the class of agricultural land in Otoe County is 71% of actual value. It is my opinion that the quality of assessment for the recapture valuation of the class of agricultural land in Otoe County is in compliance with generally accepted mass appraisal practices.

Dated this 9th day of April, 2007.

Catherine D Lang
Catherine D. Lang

Property Tax Administrator

# Special Value Section Correlation for Otoe County

#### I. Agricultural Land Value Correlation

This correlation section does not apply to Otoe County as Otoe County is 100% special value, and is measured by the 994 analysis.

# Special Value Section Correlation for Otoe County

#### II. Special Value Correlation

The measurement methodology was developed by the Department utilizing information from counties where only agricultural influence was recognized. I have reviewed the rents and rent to value ratios used to develop the preliminary measurements of Otoe County with the assessor. The County accepted the results and offered no additional information to dispute the preliminary measurement process. Based upon a review of the preliminary statistics, the County adjusted irrigated, dry, and grasslands and is within the accepted range for indicated level of value

#### **COUNTY REPORT OF THE 2007 SPECIAL VALUATION PROCESS** OTOE 2006 ABSTRACT DATA 2007 ABSTRACT DATA **Rates Used** 2006 2007 **ESTIMATED** 2006 2007 **MAJOR** % of ALL % of ALL **CORRELATED RATE ABSTRACT ABSTRACT** (for each major land AGLAND USE **CLASSIFIED CLASSIFIED ACRES ACRES** use) **AGLAND AGLAND** 1.01% 3,705 1.07% Irrigated 3,832 IRRIGATED RATE 7.50% Dryland 77.24% 283,629 78.80% 283,330 17.81% Grassland 65,387 18.14% 65,225 **DRYLAND RATE** 1.93% 7,098 1.98% 5.40% Waste 7,132 Other 0.02% 58 0.02% 58 **GRASS RATE** All Agland 98.00% 359,877 100.00% 359,577 3.80% 2.00% 7,330 Non-Agland PRELIMINARY LEVEL OF VALUE BASED ON THE 2006 ABSTRACT **Preliminary** 2006 **Assessed** Average Rent per **Estimated Rent** USE **Estimated Value** Indicated Level of Value Acre Value 485,202 4,004,144 **IRRIGATED** 6,469,356 130.96 61.89% 26,636,682 300,578,477 **DRYLAND** 493,271,880 93.91 60.94% 1,655,708 31,985,761 **GRASSLAND** 43,571,276 25.32 73.41% 28.777.592 336.568.382 All IRR-DRY-GRASS 543.312.512 81.59 61.95% **ESTIMATED LEVEL OF VALUE BASED ON THE 2007 ABSTRACT** 2007 Average Rent per 2007 **Assessed Estimated Rent** USE **Estimated Value** Indicated Level of Value Acre Value 501,834 4,608,374 **IRRIGATED** 130.96 68.87% 6,691,124 26,608,602 334,840,857 **DRYLAND** 492,751,893 93.91 67.95% 1,651,597 35,175,961 GRASSLAND 43,463,073 25.32 80.93% 28,762,033 374,625,192 All IRR-DRY-GRASS 542,906,090 81.59 69.00% CHANGES BY AVERAGE VALUE PER ACRE FOR EACH MAJOR USE Average Value Per Acre of IRRIGATED Agricultural Average Value Per Acre of DRY Agricultural Land -Average Value Per Acre of GRASS Agricultural Land and - Special Valuation Special Valuation Special Valuation 2006 2006 @ \$ 1,080.79 2006 @ \$ 1,059.76 @ \$ 489.17 @ \$ @ \$ @ \$ 2007 1.202.66 2007 1.181.80 2007 539.30 PERCENT CHANGE 11.28% PERCENT CHANGE 11.52% PERCENT CHANGE 10.25%

NOTES: \* Waste and other classes are excluded from the measurement process.

#### **COUNTY REPORT OF THE 2007 SPECIAL VALUATION PROCESS OTOE** 2006 ABSTRACT DATA 2007 ABSTRACT DATA Rates Used 2006 2007 2006 **ESTIMATED** 2007 **MAJOR** % of ALL % of ALL **CORRELATED RATE ABSTRACT ABSTRACT** (for each major land **AGLAND USE CLASSIFIED CLASSIFIED ACRES ACRES** use) **AGLAND AGLAND** Irrigated 1.01% 3,705 **IRRIGATED RATE** 77.24% 7.50% **Dryland** 283,629 Grassland 17.81% 65.387 **DRYLAND RATE** Waste 1.93% 7,098 5.40% 0.02% 58 **GRASS RATE** Other All Agland 98.00% 359,877 3.80% Non-Agland 2.00% 7,330 PRELIMINARY LEVEL OF VALUE BASED ON THE 2006 ABSTRACT **Preliminary** 2006 Average Rent per Assessed **Estimated Rent** USE **Estimated Value** Indicated Level of Value Acre Value 130.96 485,202 4,004,144 **IRRIGATED** 6,469,356 61.89% **DRYLAND** 93.91 60.94% 26,636,682 300,578,477 493,271,880 **GRASSLAND** 1,655,708 31,985,761 43,571,276 25.32 73.41% 28,777,592 336,568,382 All IRR-DRY-GRASS 543,312,512 81.59 61.95% **ESTIMATED LEVEL OF VALUE BASED ON THE 2007 ABSTRACT** 2007 2007 **Assessed** Average Rent per **Estimated Rent USE Estimated Value** Indicated Level of Value Acre Value **IRRIGATED DRYLAND GRASSLAND** All IRR-DRY-GRASS CHANGES BY AVERAGE VALUE PER ACRE FOR EACH MAJOR USE Average Value Per Acre of IRRIGATED Agricultural Average Value Per Acre of DRY Agricultural Land -Average Value Per Acre of GRASS Agricultural Land -Land - Special Valuation Special Valuation Special Valuation @ \$ 2006 @ \$ 489.17 1,080.79 2006 @ \$ 1,059.76 2006 @ 2007 @ 2007 @ 2007 PERCENT CHANGE PERCENT CHANGE PERCENT CHANGE 0.00% 0.00% 0.00% NOTES:\* Waste and other classes are excluded from the measurement process.

# Special Value Section Correlation for Otoe County

#### III. Recapture Value Correlation

Otoe County has been recognized as having a value that has influence outside of the agricultural market. The County's recapture values are set from the influenced sales that occur in Otoe County. The County is divided into four market areas, in which each market area has a different schedule of recapture values. The market areas are defined by geographical location. The County's overall calculated median is 71%. The preliminary median was 66%, and the County had increases in three of the four market areas to accommodate the change in market value. The fourth market area was decreased in value to bring values within the acceptable range. The median and mean measures of central tendency support a level of value within the acceptable range. The statistical change from the preliminary statistics to the final Reports and Opinion statistics reflect that the recapture analysis is consistent with the County's reported assessment action. The Reports and Opinion statistics along with the assessment practices in Otoe County support a level of value at 71% for the recapture value.

Base Stat PA&T 2007 Recapture Value Statistics PAGE:1 of 5 66 - OTOE COUNTY

AGRICIII.T	URAL UNIMPROV	ED	l	L PA		_	<u>re value Staus</u>			Query: 5867		
HORICOLI	ordin ordininov					Type: Qualifi	ea 190: 07/01/2003 to 06/30/20	M6 Posted	Before: 01/19	/2007	guery, eee,	
		5 9 1	_	86	1555111		ige: 07/01/2005 to 00/50/20	oo Fosteu				
	NUMBER o			76	<b>MEDIAN:</b>	71	COV:	26.02	95% 1	Median C.I.: 66.05	5 to 76.99	(!: Derived)
(AgLand)	TOTAL Sale			,934,727	WGT. MEAN:	67	STD:	19.10	95% Wgt	. Mean C.I.: 59.55	5 to 75.35	(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sale			,934,727	MEAN:	73	AVG.ABS.DEV:	14.93	95	% Mean C.I.: 69.0	08 to 77.67	
(AgLand)	TOTAL Assesse			,422,000		00.01						
	AVG. Adj. Sale			222,825	COD:	20.91	MAX Sales Ratio:	134.42				
	AVG. Assesse	ed Value	:	150,289	PRD:	108.79	MIN Sales Ratio:	36.22				/2007 11:41:04
DATE OF	SALE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Qrt:												
	TO 09/30/03	3	69.38	76.66	74.77	15.0		64.61	96.00	N/A	165,035	•
	TO 12/31/03	5	89.14	92.65	92.99	11.0		76.99	109.07	N/A	177,440	164,998
	TO 03/31/04	7	73.81	74.75	79.10	12.2		55.07	89.54	55.07 to 89.54	144,383	•
04/01/04	TO 06/30/04	6	76.19	79.46	76.45	18.8		55.99	101.03	55.99 to 101.03	176,709	
07/01/04	TO 09/30/04	7	74.89	78.20	71.22	19.9	7 109.81	52.48	116.00	52.48 to 116.00	106,390	75,770
10/01/04	TO 12/31/04	7	66.61	74.07	68.40	15.6	108.28	58.78	95.18	58.78 to 95.18	379,086	259,312
01/01/05	TO 03/31/05	10	74.24	77.44	76.08	16.3	3 101.78	57.48	115.72	59.85 to 91.23	201,738	153,485
04/01/05	TO 06/30/05	7	67.88	77.85	52.86	37.1	9 147.25	38.94	134.42	38.94 to 134.42	447,830	236,744
07/01/05	TO 09/30/05	6	67.82	68.24	64.71	23.8	7 105.45	42.55	91.81	42.55 to 91.81	144,462	93,483
10/01/05	TO 12/31/05	5	70.03	63.51	63.57	15.0	8 99.91	41.43	79.28	N/A	168,800	107,310
01/01/06	TO 03/31/06	7	63.61	63.82	65.78	17.9	7 97.03	37.63	78.31	37.63 to 78.31	254,247	167,232
04/01/06	TO 06/30/06	6	56.47	54.06	56.30	9.6	7 96.01	36.22	61.63	36.22 to 61.63	240,073	135,168
Stu	dy Years											
07/01/03	TO 06/30/04	21	80.39	80.63	81.24	15.8	0 99.26	55.07	109.07	69.43 to 89.54	164,440	133,584
07/01/04	TO 06/30/05	31	73.98	76.94	64.76	21.3	7 118.80	38.94	134.42	64.00 to 83.43	275,823	178,633
07/01/05	TO 06/30/06	24	58.72	62.42	62.44	19.9	1 99.96	36.22	91.81	55.18 to 76.38	205,456	128,295
Cal	endar Yrs											
01/01/04	TO 12/31/04	27	73.81	76.52	72.33	16.8	4 105.79	52.48	116.00	66.59 to 86.48	202,565	146,507
01/01/05	TO 12/31/05	28	72.38	73.08	62.50	22.8	9 116.93	38.94	134.42	58.41 to 83.09	245,106	153,196
ALL												
		76	71.39	73.38	67.45	20.9	1 108.79	36.22	134.42	66.05 to 76.99	222,825	150,289

PA&T 2007 Recapture Value Statistics

Base Stat

PAGE:2 of 5

	DE COUNTY		$\mathbf{P}^{A}$	<b>L&amp;T</b> 2007		<u>ıre Value Statis</u>	stics	Dase 5	ıaı	0 5067	FAGE.2 OF 5
AGRICUL	TURAL UNIMPROVED				Type: Qualifi	ied				Query: 5867	
					Date Rai	nge: 07/01/2003 to 06/30/20	006 Posted	Before: 01/19	0/2007		
	NUMBER of Sales:	:	76	<b>MEDIAN:</b>	71	COV:	26.02	95%	Median C.I.: 66.0	5 to 76.99	(!: Derived)
(AgLand)	TOTAL Sales Price:	: 16	5,934,727	WGT. MEAN:	67	STD:	19.10			5 to 75.35	(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sales Price:	: 16	5,934,727	MEAN:	73	AVG.ABS.DEV:	14.93	95		08 to 77.67	(
(AgLand)	TOTAL Assessed Value:	: 11	,422,000								
	AVG. Adj. Sales Price:	:	222,825	COD:	20.91	MAX Sales Ratio:	134.42				
	AVG. Assessed Value:	:	150,289	PRD:	108.79	MIN Sales Ratio:	36.22			Printed: 04/05/	/2007 11:41:05
GEO COD	E / TOWNSHIP #									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
3489	1	89.17	89.17	89.17			89.17	89.17	N/A	35,000	31,210
3491	8	73.46	80.37	77.34	17.4	19 103.91	64.00	115.72	64.00 to 115.72	241,073	186,441
3493	5	69.38	69.21	67.62	9.0	102.35	55.99	83.27	N/A	301,532	203,902
3495	7	64.61	74.58	77.74	34.3	95.93	42.55	134.42	42.55 to 134.42	165,639	128,771
3497	6	77.83	72.00	74.28	20.9	96.93	36.22	102.49	36.22 to 102.49	161,195	119,730
3499	1	59.03	59.03	59.03			59.03	59.03	N/A	110,000	64,930
3699	2	65.54	65.54	67.99	13.6	96.40	56.57	74.50	N/A	201,873	137,245
3701	2	86.63	86.63	88.39	18.1	L9 98.02	70.88	102.39	N/A	135,000	119,325
3703	6	90.19	87.94	83.88	9.7	104.84	67.88	101.03	67.88 to 101.03	253,100	212,291
3705	3	55.84	62.62	57.44	13.1	109.03	55.04	76.99	N/A	328,545	188,713
3707	1	61.37	61.37	61.37			61.37	61.37	N/A	100,000	61,370
3709	2	48.68	48.68	41.85	20.0	116.30	38.94	58.41	N/A	1,258,125	526,545
3719	1	61.63	61.63	61.63			61.63	61.63	N/A	372,000	229,260
3721	5	55.18	56.63	64.19	25.3	88.22	37.63	75.03	N/A	155,109	99,566
3723	3	73.98	74.63	67.75	15.1	110.15	58.10	91.81	N/A	217,351	147,256
3725	7	71.90	76.95	72.61	20.5	105.98	55.07	116.00	55.07 to 116.00	65,864	47,822
3727	7	69.88	72.79	67.49	16.7	107.85	57.48	92.29	57.48 to 92.29	207,868	140,295
3729	1	82.50	82.50	82.50			82.50	82.50	N/A	216,000	178,210
3731	8	76.06	75.93	70.87	18.2	26 107.14	54.65	109.07	54.65 to 109.07	187,607	132,956
ALI											
	76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289
AREA (M	ARKET)									Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
7000	23	73.81	75.57	70.43	18.4	12 107.30	54.65	116.00	60.62 to 83.43	157,956	111,247
8000	23	70.88	70.27	60.66	22.2	23 115.83	37.63	102.39	58.10 to 80.39	312,612	189,646
9000	21	70.03	76.20	74.37	21.4	102.47	42.55	134.42	64.61 to 85.55	220,510	163,983
9100	9	74.50	69.12	71.43	20.1	L2 96.77	36.22	102.49	54.52 to 83.09	164,546	117,533
ALI	<u> </u>										
	76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289
STATUS:	IMPROVED, UNIMPROVED	D & IOL	<u>.</u>							Avg. Adj.	Avg.
RANGE	COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
2	76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289
ALI	<u> </u>										

108.79

36.22

134.42 66.05 to 76.99

222,825

150,289

20.91

76

71.39

73.38

67.45

PA&T 2007 Recapture Value Statistics Base Stat 66 - OTOE COUNTY

PAGE:3 of 5

76

71.39

73.38

67.45

AGRICULI	URAL UNIM	PROVED		Type: Qualified Query: 5867									
							ea 1ge: 07/01/2003 to 06/30/20	006 Posted 1	Before: 01/19	/2007	~ .		
	NIIME	BER of Sales	:	76	MEDIAN:	71					F . EC 00		
(AgLand)		Sales Price		,934,727	WGT. MEAN:	<b>/1</b> 67	COV:	26.02		Median C.I.: 66.0		(!: Derived)	
(AgLand)		Sales Price		,934,727	MEAN:	73	STD:	19.10	_		5 to 75.35	(!: land+NAT=0)	
(AgLand)	_	sessed Value		,422,000	MEAN.	73	AVG.ABS.DEV:	14.93	95	% Mean C.I.: 69.	08 to 77.67		
(AgLand)		Sales Price		222,825	COD:	20.91	MAX Sales Ratio:	134.42					
	_	sessed Value		150,289	PRD:	108.79	MIN Sales Ratio:	36.22			Drintadi 01/05	/2007 11.41.05	
CCHOOT :	DISTRICT *			130,203	110	100.75	THIN DUTED RUCES	30.22			Avg. Adj.	<u>/2007 11:41:05</u> Avg.	
RANGE	DISTRICT "	COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
(blank)		COONT	TILDITIN	1111111	WGI. IIIII			11114	111111	Journal C.I.			
13-0056		1	55.99	55.99	55.99			55.99	55.99	N/A	231,161	129,430	
13-0097		1	76.38	76.38	76.38			76.38	76.38	N/A	276,900	211,500	
34-0034		_	70.50	, 0.30	, 0.30			, 0.30	70.50	21,722	2,0,000	222,300	
49-0033		3	89.54	91.94	90.08	11.8	102.07	77.22	109.07	N/A	155,860	140,403	
49-0501		7	78.31	77.33	68.37	16.8		57.48	95.18	57.48 to 95.18	219,991	150,417	
55-0145											,,,,	,	
55-0160													
64-0023													
66-0027		34	72.86	76.86	74.45	20.9	5 103.24	42.55	134.42	66.05 to 83.27	192,335	143,187	
66-0111		20	69.73	70.07	59.76	20.9	117.25	37.63	115.72	61.37 to 76.88	300,171	179,379	
66-0501		10	58.91	61.24	61.34	15.4		36.22	83.43	54.52 to 74.89	187,629	115,098	
NonValid	School												
ALL													
		76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289	
ACRES I	N SALE										Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
0.01	TO 10.00	2	100.13	100.13	86.12	15.8	116.27	84.25	116.00	N/A	2,125	1,830	
10.01	TO 30.00	6	50.22	56.39	52.37	35.0	107.68	36.22	89.17	36.22 to 89.17	43,528	22,795	
30.01	TO 50.00	12	63.71	67.06	65.38	15.4	102.57	52.48	101.03	55.07 to 73.81	78,333	51,211	
50.01	TO 100.00	20	75.49	74.54	73.08	15.6	101.99	41.43	96.00	69.43 to 83.43	134,865	98,563	
100.01	TO 180.00	27	76.38	79.98	75.71	21.0	105.65	54.52	134.42	64.61 to 91.23	262,421	198,672	
180.01	TO 330.00	8	64.11	68.01	65.63	15.2	103.63	55.04	89.14	55.04 to 89.14	475,795	312,266	
650.01	+	1	38.94	38.94	38.94			38.94	38.94	N/A	2,140,250	833,480	
ALL													
		76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289	
MAJORIT	Y LAND USE	: > 95%									Avg. Adj.	Avg.	
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val	
DRY		24	75.96	77.58	74.72	15.3		54.52	115.72	67.88 to 86.48	206,641	154,405	
DRY-N/A		40	69.63	72.76	70.58	20.3		37.63	134.42	61.37 to 76.38	222,715	157,191	
GRASS		5	83.09	81.32	73.34	21.3		42.55	116.00	N/A	43,195	31,680	
GRASS-N/	A	7	55.07	56.82	44.56	28.4	127.53	36.22	91.81	36.22 to 91.81	407,250	181,461	
ALL													

108.79

36.22

134.42 66.05 to 76.99

222,825

150,289

20.91

PAGE: 4 of 5

PAGE: 4 of 5

66 - OTOE COUNTY		PA	<b>A&amp;T 2007</b> J	Recantii	<u>ıre Value Statis</u>	base S	เลเ		PAGE:4 OI 5			
AGRICULT	URAL UNIMPRO	OVED		<b></b>		Type: Qualifi		ись			Query: 5867	
							nge: 07/01/2003 to 06/30/20	006 Posted	Before: 01/19	0/2007		
	NUMBER	of Sales	s:	76	<b>MEDIAN:</b>	71	COV:	26.02	95%	Median C.I.: 66.0	5 to 76.99	(!: Derived)
(AgLand)	TOTAL Sa	les Price	e: 16	,934,727	WGT. MEAN:	67	STD:	19.10		. Mean C.I.: 59.5		(!: land+NAT=0)
(AgLand)	TOTAL Adj.Sa	les Price	e: 16	,934,727	MEAN:	73	AVG.ABS.DEV:	14.93			08 to 77.67	(
(AgLand)	TOTAL Asses	sed Value	e: 11	,422,000								
	AVG. Adj. Sa	les Price	<b>:</b> :	222,825	COD:	20.91	MAX Sales Ratio:	134.42				
	AVG. Asses	sed Value	:	150,289	PRD:	108.79	MIN Sales Ratio:	36.22			Printed: 04/05/	/2007 11:41:05
MAJORITY	LAND USE >	80%									Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
DRY		51	74.50	76.47	73.96	16.5	103.40	54.52	115.72	69.43 to 80.39	213,530	157,919
DRY-N/A		13	58.78	67.07	65.13	23.4	102.99	37.63	134.42	55.04 to 73.88	229,070	149,189
GRASS		6	86.58	83.07	79.46	18.7	104.54	42.55	116.00	42.55 to 116.00	53,829	42,773
GRASS-N/A	A	6	48.25	50.99	42.71	25.1	119.38	36.22	78.31	36.22 to 78.31	457,291	195,331
ALL_												
		76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289
MAJORITY	LAND USE >	50%									Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC		MIN	MAX	95% Median C.I.	Sale Price	Assd Val
DRY		64	71.39	74.56	72.06	19.0		37.63	134.42	66.59 to 76.99	216,687	156,146
GRASS		12	65.44	67.03	46.58	33.6	143.89	36.22	116.00	41.43 to 90.07	255,560	119,052
ALL_												
		76	71.39	73.38	67.45	20.9	108.79	36.22	134.42	66.05 to 76.99	222,825	150,289
SALE PRI	ICE *										Avg. Adj.	Avg.
RANGE		COUNT	MEDIAN	MEAN	WGT. MEAN	CC	DD PRD	MIN	MAX	95% Median C.I.	Sale Price	Assd Val
Lov												
1 7		2	100.13	100.13	86.12	15.8	36 116.27	84.25	116.00	N/A	2,125	1,830
Tota				100.10	0.5.10	4- 6		04.05		/-	0.105	1 000
1 1		2	100.13	100.13	86.12	15.8	116.27	84.25	116.00	N/A	2,125	1,830
10000 5		1	74.89	74.89	74.89	40.	100 15	74.89	74.89	N/A	22,500	16,850
30000	го 59999	7	57.89	64.94	64.84	40.4	14 100.15	36.22	101.03	36.22 to 101.03	50,266	32,592

60000 TO

100000 TO

150000 TO

250000 TO

\_ALL\_

500000 +

99999

149999

249999

499999

10

14

19

18

76

5

70.64

72.38

86.48

67.25

57.48

71.39

68.87

72.77

86.01

68.24

55.37

73.38

69.02

72.80

86.09

68.04

50.03

67.45

11.53

20.84

18.04

11.05

10.92

20.91

99.78

99.95

99.90

100.30

110.66

108.79

52.48

41.43

55.18

54.52

38.94

36.22

83.09

109.07

134.42

89.14

66.59

134.42

55.07 to 79.28

56.57 to 91.81

69.88 to 97.96

61.63 to 75.03

N/A

66.05 to 76.99

74,525

120,929

187,421

332,762

913,422

222,825

51,434

88,039

161,360

226,417

457,016

150,289

Base Stat PA&T 2007 Recapture Value Statistics PAGE:5 of 5 66 - OTOE COUNTY

AGRICULT	URAL	UNIMPRO	VED	L	1.8		Yecaptu Yype: Qualific	ed		Query: 5867			
							Date Ran	ge: 07/01/2003 to 06/30/20	06 Posted	Before: 01/19	/2007		
		NUMBER	of Sales:	:	76	<b>MEDIAN:</b>	71	COV:	26.02	95% 1	Median C.I.: 66	.05 to 76.99	(!: Derived)
(AgLand)	7	TOTAL Sal	les Price:	: 16	,934,727	WGT. MEAN:	67	STD:	19.10	95% Wgt	. Mean C.I.: 59	.55 to 75.35	(!: land+NAT=0)
(AgLand)	TOTAI	Adj.Sal	les Price:	: 16	,934,727	MEAN:	73	AVG.ABS.DEV:	14.93	95	% Mean C.I.: 6	9.08 to 77.67	(** ***********************************
(AgLand)	TOTA	AL Assess	sed Value:	: 11	,422,000								
	AVG.	Adj. Sal	les Price:	:	222,825	COD:	20.91	MAX Sales Ratio:	134.42				
	AVG	3. Assess	sed Value:	:	150,289	PRD:	108.79	MIN Sales Ratio:	36.22			Printed: 04/05	/2007 11:41:05
ASSESSE	D VALU	JE *										Avg. Adj.	Avg.
RANGE			COUNT	MEDIAN	MEAN	WGT. MEAN	CO	D PRD	MIN	MAX	95% Median C.I	. Sale Price	Assd Val
Lo	w \$												
1 '	TO	4999	2	100.13	100.13	86.12	15.8	6 116.27	84.25	116.00	N/A	2,125	1,830
Tot	al \$												
1 '	TO	9999	2	100.13	100.13	86.12	15.8	6 116.27	84.25	116.00	N/A	2,125	1,830
10000	TO	29999	5	42.55	49.84	46.67	27.7	0 106.78	36.22	74.89	N/A	45,233	21,112
30000	TO	59999	13	69.38	69.61	66.08	19.4	0 105.34	41.43	101.03	54.65 to 89.17	71,692	47,375
60000	TO	99999	10	66.13	68.87	67.36	15.8	3 102.24	55.18	91.81	56.57 to 83.09	118,215	79,628
100000	TO	149999	14	77.77	77.70	74.20	15.9	7 104.72	54.52	109.07	55.99 to 95.18	167,951	124,614
150000	TO	249999	21	76.38	79.58	75.16	19.8	0 105.89	55.84	134.42	64.00 to 91.23	265,084	199,226
250000	TO	499999	10	68.72	73.56	69.26	18.4	2 106.21	55.04	115.72	57.48 to 89.14	453,181	313,879
500000	+		1	38.94	38.94	38.94			38.94	38.94	N/A	2,140,250	833,480
ALL													
			76	71.39	73.38	67.45	20.9	1 108.79	36.22	134.42	66.05 to 76.99	222,825	150,289



# Andrea L. Walters County Assessor

Therese E. Trombino
Deputy Assessor

# **Office of Otoe County Assessor**

March 1, 2007

Ms. Catherine Lang Property Tax Administrator Department of Property Assessment & Taxation 1033 "O" Street, Suite 600 Lincoln, NE 68508

Re: Special Valuation Methodology – 2007

#### Introduction

From a geographic standpoint, Otoe County is located directly to the south of Cass County, east of Lancaster County, north of Nemaha and Johnson Counties, and west of the Missouri River. Two of the bordering counties, Lancaster and Cass have a high degree of real estate sales activity and have also implemented special valuation for their entire county agriculture base. Neither Nemaha nor Johnson Counties have the same degree of activity as Lancaster, Cass, or Otoe. Our county has a relatively high degree of activity in the agricultural market. Syracuse is an activity center due to its' location on the four-lane Highway 2 and it's proximity to the prison in Tecumseh. The villages of Unadilla and Palmyra are also seeing increases in activity, with this activity comes the added increase in the acreage market surrounding these villages.

#### Market Areas in Otoe County

Starting in 2006, Otoe County was divided into five market areas for agricultural land valuation purposes. In 2007 there will only be four market areas, as we felt the fifth market area wasn't of use. The four remaining market areas were developed to account for the overall differences in sale price within comparable soil groups and use. The four market areas are geographically based to determine value.

1021 Central Avenue, Nebraska City, NE 68410 Phone (402) 873-9520 Fax (402) 873-9523 assessor@otoe.nacone.org http://www.co.otoe.ne.us http://www.otoe.gisworkshop.com

#### Recapture Values

Recapture values in Otoe County are determined by utilizing the sales comparison approach. All sales are reviewed and verified in relation to other sales. LVG guidelines, soil classes, overall use, as well as location within the market area are considered. Unique sale factors are also analyzed to further break down the differences in an agricultural sale versus an influenced sale. Each sale is recorded in a book and computer file and later plotted on a map. An impact analysis is done to see the influence each sale has within its neighborhood. Through this, the most appropriate value per acre is determined for each land capability group.

#### Special Values

According to current state policy, Otoe County's special values are constructed using the sales comparison approach. Until recently, Greenbelt values were determined by using the agricultural market area on the southern edge of the county, bordering Johnson and Nemaha Counties. Starting in 2006 and continuing in 2007, Otoe County is continuing to use the sales comparison approach in order to determine greenbelt values, however, we are now using the following sales to establish those values. First, a sale must include 80 or more acres and be completely unimproved. Second, extensive research is done with the buyer, seller, and any real estate agents involved in the sale to determine if it was influenced by commercial or rural residential factors (i.e. acreage or subdivision development, etc.) If the determination of the assessor and/or appraiser is that the sale is uninfluenced by factors other than agricultural use for the land, and the sale meets the first criteria, it is included in the sales analysis study to help determine greenbelt values. This analysis is done on all sales on a countywide basis, and is not restricted to a certain market area.

# Certification

The previous narrative is a true and accurate representation of the methodology of the special valuation procedures in Otoe County.

Sincerely,

Andrea L. Walters Otoe County Assessor

### Certification

This is to certify that the 2007 Reports and Opinions of the Property Tax Administrator have been sent to the following:

- •Five copies to the Tax Equalization and Review Commission, by hand delivery.
- •One copy to the Otoe County County Assessor, by certified mail, return receipt requested, 7005 1160 0001 1213 9607.

Dated this 9th day of April, 2007.

Property Assessment & Taxation